

BOARD OF TRUSTEES REGULAR BOARD MEETING

Board of Trustees
Joyce Dalessandro
Beth Hergesheimer
Amy Herman

Beth Hergesheimer Amy Herman Maureen "Mo" Muir John Salazar

> Superintendent Rick Schmitt

THURSDAY, JANUARY 15, 2015 6:30 PM

DISTRICT OFFICE BOARD ROOM 101 710 ENCINITAS BLVD, ENCINITAS, CA. 92024

Welcome to the meeting of the San Dieguito Union High School District Board of Trustees.

PUBLIC COMMENTS

If you wish to speak regarding an item on the agenda, please complete a speaker slip located at the sign-in desk and present it to the Secretary to the Board prior to the start of the meeting. When the Board President invites you to the podium, please state your name before making your presentation.

Persons wishing to address the Board on any school-related issue not elsewhere on the agenda are invited to do so under the "Public Comments" item. If you wish to speak under Public Comments, please follow the same directions (above) for speaking to agenda items.

In the interest of time and order, presentations from the public are limited to three (3) minutes per person, per topic. The total time for agenda and non-agenda items shall not exceed twenty (20) minutes. An individual speaker's allotted time may not be increased by a donation of time from others in attendance.

In accordance with the Brown Act, unless an item has been placed on the published agenda, there shall be no action taken. The Board may 1) acknowledge receipt of the information, 2) refer to staff for further study, or 3) refer the matter to the next agenda.

PUBLIC INSPECTION OF DOCUMENTS

In compliance with Government Code 54957.5, agenda-related documents that have been distributed to the Board less than 72 hours prior to the Board Meeting will be available for review on the district website, www.sduhsd.net and/or at the district office. Please contact the Office of the Superintendent for more information.

CONSENT CALENDAR

All matters listed under Consent are those on which the Board has previously deliberated or which can be classified as routine items of business. An administrative recommendation on each item is contained in the agenda supplements. There will be no separate discussion of these items prior to the time the Board of Trustees votes on the motion unless members of the Board, staff, or public request specific items to be discussed or pulled from the Consent items. To address an item on the consent calendar, please follow the procedure described under *Comments on Agenda Items*.

CLOSED SESSION

The Board will meet in Closed Session to consider qualified matters of litigation, employee negotiations, student discipline, employee grievances, personnel qualifications, or real estate negotiations which are timely.

CELL PHONES / ELECTRONIC DEVICES

As a courtesy to all meeting attendees, please set cell phones and electronic devices to silent mode and engage in conversations outside the meeting room.

In compliance with the Americans with Disabilities Act, if you need special assistance, disability-related modifications, or accommodations, including auxiliary aids or services, in order to participate in the public meetings of the District's Governing Board, please contact the Office of the Superintendent. Notification 72 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accommodation and accessibility to this meeting. Upon request, the District shall also make available this agenda and all other public records associated with the meeting in appropriate alternative formats for persons with a disability.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT BOARD OF TRUSTEES REGULAR BOARD MEETING

AGENDA

THURSDAY, JANUARY 15, 2015

6:30 PM

DISTRICT OFFICE BOARD ROOM 101
710 ENCINITAS BLVD., ENCINITAS, CA. 92024

PRELIMINARY FUNCTIONS (ITEMS 1 – 7) 2. OATH OF OFFICE, NEW TRUSTEE: AMY HERMAN 3. Public Comments Regarding Closed Session A. To consider and/or deliberate on student discipline matters. (1 case) B. To consider personnel issues, pursuant to Government Code Sections 11126 and 54957; limited to consideration of the appointment, employment, evaluation of performance, discipline /release, dismissal of a public employee or to hear complaints or charges brought against such employee by another person or employee unless the employee requests a public session. (2 Issues) C. To conference with Labor Negotiators, pursuant to Government Code Section 54957.8. Agency Negotiators: Superintendent and Associate Superintendents (3) Employee Organizations: San Dieguito Faculty Association / California School Employees Association D. To conference with legal counsel to discuss potential litigation, pursuant to Government Codes sections 54956.9(b)(1) and (b)(2), and 54956.9(b)(3)(C). (1 claim) REGULAR MEETING / OPEN SESSION 6:30 PM 5. RECONVENE REGULAR BOARD MEETING / CALL TO ORDERBOARD PRESIDENT A. WELCOME / MEETING PROTOCOL REMARKS B. PLEDGE OF ALLEGIANCE C. REPORT OF CLOSED SESSION DISCUSSION/ACTION _____, second by _____, to approve staff recommendation to suspend Student ID #1203453, beginning January 16, 2015 for one semester. Roll Call 6. APPROVAL OF MINUTES OF THE REGULAR BOARD MEETING OF DECEMBER 11, 2014 Motion by _____, second by _____, to approve the Minutes of the December 11, 2014 board meeting, as shown in the attached supplement. 7. APPOINTMENT OF BOARD REPRESENTATIVES TO COMMITTEES, 2015 Motion by _____, second by _____, to appoint Board Representatives to the following committees for 2015, as follows: Career Technical Education (2) Encinitas City/School District Liaison (2) Legislative Action Network, Local/Regional (2) North Coastal Consortium for Special Education (1) San Diego City Council/School District Liaison (2) Solana Beach City/School District Liaison (2)

NON-ACTION ITEMS	. (ITEMS	8 -	1	0
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- 8. BOARD REPORTS AND UPDATES STUDENT BOARD / BOARD OF TRUSTEES
 - A. STUDENT UPDATES
 - B. BOARD OF TRUSTEES
- 9. SUPERINTENDENT'S REPORTS, BRIEFINGS, AND LEGISLATIVE UPDATES......RICK SCHMITT
- 10. UPDATE, COMMUNITY EDUCATION CAREER TECHNICAL EDUCATION MANUEL ZAPATA, DIRECTOR

<u>CONSENT AGENDA ITEMS</u>.....(ITEMS 11 - 15)

Upon invitation by the President, anyone who wishes to discuss a Consent Item should come forward to the lectern, state his/her name, and the Consent Item number.

11. SUPERINTENDENT

A. GIFTS AND DONATIONS

Accept the gifts and donations, as shown in the attached supplements.

B. FIELD TRIP REQUESTS

Accept the field trips, as shown in the attached supplements.

12. HUMAN RESOURCES

A. PERSONNEL REPORTS

Approve matters pertaining to employment of personnel, salaries, leaves of absence, resignations, changes in assignments, extra duty assignments, and consultant services:

1. Certificated and/or Classified Personnel Reports, as shown in the attached supplements.

13. EDUCATIONAL SERVICES

A. APPROVAL/RATIFICATION OF AGREEMENTS

Approve/ratify entering into the following agreements and authorize Christina M. Bennett or Eric R. Dill to execute the agreements:

- 1. Document Tracking Services, LLC (DTS), to provide a license to use DTS's proprietary web-based application, during the period January 1, 2015 through December 31, 2015, for an amount not to exceed \$2,495.00, to be expended from the General Fund/Restricted 06-00
- 2. Project Lead The Way, Inc. (PLTW), to provide science, technology, engineering, and mathematics (STEM) programs and curricula, during the period January 16, 2015 through June 30, 2015 and then renewing for annual one year contracts until terminated in writing, for annual participation fees ranging from \$750.00 to \$3,000.00 per year depending on the program, to be expended from the fund to which the project is charged.

14. Pupil Services / Special Education

SPECIAL EDUCATION

A. APPROVAL/RATIFICATION OF NON-PUBLIC SCHOOL / NON-PUBLIC AGENCY CONTRACTS, INDEPENDENT CONTRACTOR AGREEMENTS, AND/OR MEMORANDUMS OF UNDERSTANDING

Approve entering into the following non-public school / non-public agency master contracts (NPS/NPAs), independent contractor agreements (ICAs), and or memorandums of understanding (MOUs), and authorize Christina M. Bennett or Eric R. Dill to execute all pertinent documents.

1. Jodie K. Schuller & Associates (NPA), to provide speech and language services and IEP support in an educational setting, during the period July 1, 2014 through June 30, 2015, in the amount of \$170.00 per hour, to be expended from the General Fund/Restricted 06-00.

- B. APPROVAL/RATIFICATION OF AMENDMENT TO AGREEMENTS (None Submitted)
- C. APPROVAL/RATIFICATION OF PARENT SETTLEMENT AND RELEASE AGREEMENTS

Approve/ratify the following Parent Settlement and Release Agreements, to be funded by the General Fund 06-00/Special Education, and authorize the Director of Special Education to execute the agreements:

- 1. Student ID #6139740104, for reimbursement of educational services and attorney fees, for the period up to December 11, 2014, in an amount not to exceed \$6,000.00.
- 2. Student ID #9049812041, to provide instructional aide support during the school day, for the 2015-16 school year, at no additional cost to the district.
- 3. Student ID #7161783636, for reimbursement of educational services, tuition, and attorney fees, for the period up to December 16, 2014, in an amount not to exceed \$14,000.00.
- 4. Student ID #3036418547, for reimbursement of up to 8 classes per year at Fusion Academy, for the 2014-15 and 2015-16 school years, in an amount not to exceed \$76,160.00.

PUPIL SERVICES

D. APPROVAL/RATIFICATION OF AGREEMENTS (None Submitted)

15. BUSINESS / PROPOSITION AA

BUSINESS

- A. APPROVAL/RATIFICATION OF AGREEMENTS (None Submitted)
- B. APPROVAL/RATIFICATION OF AMENDMENT TO AGREEMENTS

Approve/ratify amending the following agreements and authorize Christina M. Bennett or Eric R. Dill to execute the agreements:

- 1. Advanced Chemical Transport, Inc. (ACT), increasing the annual not to exceed amount for the HAZMAT removal and transportation agreement to \$25,000.00 per year with no other changes to the contract terms and conditions, to be expended from the fund to which a project may be charged.
- C. AWARD/RATIFICATION OF CONTRACTS (None Submitted)
- D. APPROVAL OF CHANGE ORDERS (None Submitted)
- E. ACCEPTANCE OF CONSTRUCTION PROJECTS (None Submitted)
- F. APPROVAL OF BUSINESS REPORTS
 Approve the following business reports:
 - 1. Purchase Orders
 - 2. Membership Listing (None Submitted)

Proposition AA

G. APPROVAL/RATIFICATION OF AGREEMENTS

Approve/ratify entering into the following agreements and authorize Christina M. Bennett, Eric R. Dill, or Rick Schmitt to execute the agreements:

- 1. City of Carlsbad, to provide grading and erosion control security for issuance of grading permit for the La Costa Valley School site, during the period January 16, 2015 through completion, on a fixed fee in an amount not to exceed \$700,000.00, to be expended from Building Fund—Prop 39 Fund 21-39.
- 2. South Coast Surety Insurance Services, Inc. to provide grading and erosion control security bond for issuance of grading permit for the La Costa Valley School site, during the period January 16, 2015 through completion, on a fixed fee premium amount not to exceed \$12,600.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 3. City of Carlsbad, Hold Harmless Agreement Geological Failure in consideration of the City of Carlsbad's approval of a grading plan (DWG 481-7A) for the La Costa Valley School site, in perpetuity, at no cost to the district.
- 4. City of Carlsbad, Hold Harmless Agreement Drainage in consideration of the City of Carlsbad's approval of drainage plan (DWG 481-7A) for the La Costa Valley School site, in perpetuity unless said systems are accepted as public facilities, at no cost to the district.
- 5. City of Carlsbad, Permanent Storm Water Quality Best Management Practice Maintenance Agreement as a condition of approval of the La Costa Valley School site that secures the construction, inspection, operation and maintenance of on-site permanent BMP(s) by the District, its successors and assigns, including any property owners association, in perpetuity, at no cost to the district.
- EDF Trading North America, LLC, to purchase renewable energy certificates from the District, during the period December 19, 2014 through completion, at the unit price of \$1.30 per renewable energy certificate for a total purchase price of \$11,986.00, at no cost to the district.
- 7. Karbone, Inc., to receive commission from the District for the sale of renewable energy certificates, during the period December 19, 2014 through completion, for a fee of 3.0% of purchase price for a total of \$359.58, to be expended from General Fund- 03-00.
- 8. ModSpace, to deliver, install and remove temporary office building for Pacific Trails Middle School at Canyon Crest Academy, during the period January 16, 2015 through July 16, 2015, on a fixed fee in an amount not to exceed \$4,396.38, to be expended from Building Fund–Prop 39 Fund 21-39.
- 9. American Fence, to provide and install 504LF of temporary fence at Earl Warren Middle School, during the period December 31, 2014 through February 28, 2015, in the amount of \$3,528.00 to be expended from Building Fund-Prop 39 Fund 21-39.

H. APPROVAL/RATIFICATION OF AMENDMENT TO AGREEMENTS

Approve/ratify amending the following agreements and authorize Christina M. Bennett or Eric R. Dill to execute the agreements:

- 1. Westberg & White, Inc., amend contract B2013-15 to provide additional design services at Oak Crest Middle School for the processing of a coastal development permit application, during the period January 16, 2015 through completion, increasing the amount of the contract by \$19,250.00 for a new total of \$1,159,675.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 2. Westberg & White, Inc., amend contract B2013-15 to provide additional services at Oak Crest Middle School for a parking study, during the period January 16, 2015 through completion, increasing the amount of the contract by \$3,900.00 for a new total of \$1,163,575.00, to be expended from Building Fund–Prop 39 Fund 21-39.

- 3. D.A. Hogan & Associates, Inc., to provide additional supplemental permit support for use of reclaimed water at Canyon Crest Academy, during the period January 16, 2015 through completion, increasing the amount of the contract by \$5,000.00 for a new total of \$15,000.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- I. AWARD/RATIFICATION OF CONTRACTS (None Submitted)
- J. APPROVAL OF CHANGE ORDERS

Approve Change Order No. 1 to the following projects, and authorize Christina M. Bennett or Eric R. Dill to execute the change orders:

- 1. Diegueno Middle School Entry Enhancement Media Center CB2014-13 Bid Package #2, contract entered into with EC Constructors, Inc., decreasing the contract amount by \$21,924.00 for a new total of \$408,843.00, and extending the contract 153 days.
- K. ACCEPTANCE OF CONSTRUCTION PROJECTS

Accept the following construction projects as complete, pending the completion of a punch list, and authorize the administration to file a Notice of Completion with the County Recorders' Office:

- 1. Diegueno Middle School Entry Enhancement Media Center CB2014-13 Bid Package #2, contract entered into with EC Constructors, Inc.
- L. AUTHORIZATION TO REDUCE RETENTION / CANYON CREST ACADEMY ATHLETIC FIELD IMPROVEMENTS

Authorize the administration to reduce the retention being withheld from payments to Byrom Davey, Inc., for the Canyon Crest Academy Athletic Field Improvements, from 5% to 2.5%, as authorized under the terms and conditions of the contract.

ROLL	CALL VOTE FOR CONSENT A	<u>GENDA</u> (ITEMS 11 - 15)
•	Motion by, second shown in the attached supple	by, to approve Consent Agenda Items 11-15, as ments.
•	Roll Call:	
	Joyce Dalessandro Beth Hergesheimer Amy Herman Maureen "Mo" Muir John Salazar	Jaycelin Bert, San Dieguito High School Academy Melanie Farfel, Canyon Crest Academy Renee Haerle, La Costa Canyon High School Erica Lewis, Torrey Pines High School Hana Rivera Garza, Sunset / North Coast High Schools
DISCU	SSION / ACTION ITEMS	(ITEMS 16 - 18)
16. A	CCEPTANCE OF 2013-14 ANNUAL	Audit
H		, to accept the 2013-14 annual audit of the San Dieguito Union by Wilkinson, Hadley, King, & Co. LLP, as shown in the attached
17. A	DOPTION OF RESOLUTION/REPOR	T ON STATUTORY SCHOOL FEES FINDINGS 2013-2014
•	Fees Report for fiscal year 20	by, to adopt the resolution regarding Statutory School 013/2014, and the findings in compliance with Government Code is shown in the attached supplements.

- 18. ADOPTION OF RESOLUTION / FINAL MITIGATED NEGATIVE DECLARATION / EARL WARREN MIDDLE SCHOOL MASTER PLAN
 - PUBLIC HEARING
 - Open Hearing
 - Call for Public Comment
 - Close Hearing
 - Motion by ______, second by ______, to adopt the attached resolution adopting the Final Mitigated Negative Declaration for the Earl Warren Middle School Master Plan, for which an Initial Study was prepared, all in accordance with the California Environmental Quality Act, as amended, and adopting a related Mitigation Monitoring and Reporting Program, and making findings and certification thereto.
 - Roll Call

<u>INFORMATION ITEMS</u>.....(ITEMS 19 - 30)

- 19. FINANCING OPTIONS FOR GENERAL OBLIGATION BONDS, ELECTION OF 2012, SERIES 2015 (PROP AA) This item is being submitted as information only.
- 20. PROPOSED NEW & REVISED BOARD POLICIES AND/OR ADMINISTRATIVE REGULATIONS / EDUCATIONAL SERVICES
 - A. BP 0460 AND AR-1, LOCAL CONTROL AND ACCOUNTABILITY PLAN (NEW)
 - B. BP 6142.2 AND AR-1, "World Foreign Language Instruction" (NEW)
 - C. BP 6142.3, "CIVIC EDUCATION" (NEW)
 - D. BP 6142.5/AR-1, "ENVIRONMENTAL AWARENESS" (DELETE)
 - E. BP 6142.6, "Visual and Performing Arts Education" (NEW)
 - F. BP 6142.7, "PHYSICAL EDUCATION AND ACTIVITY" (NEW)
 - G. BP 6142.8, "Comprehensive Health Education" (New)
 - H. BP 6142.91, "Reading / Language Arts Instruction" (New)
 - I. BP 6142.92, "MATHEMATICS INSTRUCTION" (NEW)
 - J. BP 6142.93, "SCIENCE INSTRUCTION" (NEW)
 - K. BP 6142.94, "HISTORY-SOCIAL SCIENCE INSTRUCTION"' (NEW)
 - L. BP 6146.1 AND AR-1, "High school graduation requirements" (revised), BP 6200.1 AND AR-1, "High School Graduation Requirements" (delete)

This item is being submitted for first read and will be resubmitted for action on February 5, 2015.

21. UNIFORM COMPLAINT REPORT, 2ND QUARTER (OCTOBER – DECEMBER 2014)

This item is being submitted as information only, for the second quarter, October – December 2014, as shown in the attached supplements.

22. Personnel Commission Annual Report, 2013-2014

This item is being submitted for information only.

- 23. Business Services Update...... Eric Dill, Associate Superintendent
- 24. HUMAN RESOURCES UPDATETORRIE NORTON, ASSOCIATE SUPERINTENDENT
- 25. EDUCATIONAL SERVICES UPDATEMIKE GROVE, ED.D, ASSOCIATE SUPERINTENDENT
- 26. PUBLIC COMMENTS

In accordance with the Brown Act, unless an item has been placed on the published agenda, there shall be no action taken. The Board may 1) acknowledge receipt of the information, 2) refer to staff for further study, or 3) refer the matter to the next agenda. (See Board Agenda Cover Sheet)

27. FUTURE AGENDA ITEMS

28. ADJOURNMENT TO CLOSED SESSION (AS NECESSARY)

- A. To consider and/or deliberate on student discipline matters. (1 case)
- B. To consider personnel issues, pursuant to Government Code Sections 11126 and 54957; limited to consideration of the appointment, employment, evaluation of performance, discipline /release, dismissal of a public employee or to hear complaints or charges brought against such employee by another person or employee unless the employee requests a public session. (2 Issues)
- C. To conference with Labor Negotiators, pursuant to Government Code Section 54957.8.

 Agency Negotiators: Superintendent and Associate Superintendents (3)

 Employee Organizations: San Dieguito Faculty Association / California School Employees
 Association
- D. To conference with legal counsel to discuss potential litigation, pursuant to Government Codes sections 54956.9(b)(1) and (b)(2), and 54956.9(b)(3)(C). (1 claim)
- 29. REPORT FROM CLOSED SESSION (AS NECESSARY)
- 30. ADJOURNMENT

The next regularly scheduled Board Meeting will be held on <u>Thursday, February 5, 2015, at 6:30 PM</u> in the SDUHSD District Office Board Room 101. The District Office is located at 710 Encinitas Blvd., Encinitas, CA, 92024.



MINUTES

OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT BOARD OF TRUSTEES

REGULAR BOARD MEETING

Board of Trustees Joyce Dalessandro Barbara Groth Beth Hergesheimer Amy Herman John Salazar

> Superintendent Rick Schmitt

DECEMBER 11, 2014

THURSDAY, DECEMBER 11, 2014 6:30 PM

DISTRICT OFFICE BOARD ROOM 101 710 ENCINITAS BLVD., ENCINITAS, CA. 92024

0.30 PW	7 TO ENCINITAS BLVD., ENCINITAS, CA. 92024
PRELIMINARY FUNCTIONS	(ITEMS 1 – 6)
CALL TO ORDER President Dalessandro called the meeting to order a	
 OATH OF OFFICE Superintendent Schmitt administered the Oath of Output John Salazar. 	Office to board members Maureen "Mo" Muir and
Public Comments Regarding Closed Session No public comments were presented.	
CLOSED SESSION The Board convened to Closed Session at 5:55 PM To consider paragraph issues, pursuant to Court	to discuss the following:

A. To consider personnel issues, pursuant to Government Code Sections 11126 and 54957; limited to consideration of the appointment, employment, evaluation of performance, discipline/ release, dismissal of a public employee or to hear complaints or charges brought against such employee by another person or employee unless the employee requests a public session.

2 Issues

REGULAR MEETING / OPEN SESSION......6:30 PM

ATTENDANCE

BOARD OF TRUSTEES AND STUDENT BOARD REPRESENTATIVES

Joyce Dalessandro Jaycelin Bert, San Dieguito High School Academy
Beth Hergesheimer Sofia McMullen, Alternate, Canyon Crest Academy
Amy Herman (Absent) Renee Haerle, La Costa Canyon High School

Maureen "Mo" Muir Erica Lewis, Torrey Pines High School

John Salazar Hana Rivera Garza, Sunset Continuation/North Coast Alt. High Schools

DISTRICT ADMINISTRATORS / STAFF

Rick Schmitt, Superintendent

Eric Dill. Associate Superintendent, Business

Mike Grove, Ed.D., Associate Superintendent, Educational Services

Torrie Norton, Associate Superintendent, Human Resources

Ryan Yee, Principal, Oak Crest Middle School

Delores Perley, Chief Financial Officer

John Addleman, Director, Planning Services

Joann Schultz, Executive Assistant to the Superintendent / Recording Secretary

5. RECONVENE REGULAR MEETING / CALL TO ORDER(ITEM 5)

A. The regular meeting of the Board of Trustees was called to order at 6:31 PM by President Joyce Dalessandro.

B. PLEDGE OF ALLEGIANCE

President Dalessandro led the Pledge of Allegiance.

C. REPORT OUT OF CLOSED SESSION

The Board met in closed session; no action was taken.

6. APPROVAL OF MINUTES / REGULAR BOARD MEETING NOVEMBER 13, 2014

It was moved by Ms. Hergesheimer, seconded by Mr. Salazar, to approve the minutes of the November 13, 2014 Regular Board Meeting, as presented. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.

ORGANIZATION OF THE BOARD(ITEM 7)

7a. Nomination / Election of Board President

It was moved by Mr. Salazar seconded by Ms. Muir, that nominations be closed and that Beth Hergesheimer be elected President of the Board for 2015. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.

- 7b. Passing of the Gavel to the Newly Elected President of the Board Current President Dalessandro passed the gavel to the newly elected president.
- 7c. RECOGNITION OF OUTGOING PRESIDENT Superintendent Schmitt acknowledged Ms. Joyce Dalessandro by presenting her with a gift and a bouquet of flowers.
- 7d. ELECTION OF VICE PRESIDENT

It was moved by Ms. Dalessandro, seconded by Mr. Salazar, that nominations be closed and that Amy Herman be elected as Vice-President of the Board for 2015. Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.

7e. ELECTION OF CLERK

It was moved by Ms. Muir, seconded by Ms. Dalessandro, that nominations be closed and that John Salazar be elected as Clerk of the Board for 2015. Aves: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. *Motion unanimously carried*.

- 7f. APPOINTMENT OF BOARD REPRESENTATIVE / NORTH CITY WEST JOINT POWERS AUTHORITY It was moved by Ms. Dalessandro, seconded by Mr. Salazar, that Eric Dill, Associate Superintendent of Business Services, be appointed to serve as Board Representative to the North City West Joint Powers Authority, for 2015. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.
- 7q. APPOINTMENT OF ALTERNATE BOARD REPRESENTATIVE / NORTH CITY WEST JOINT POWERS AUTHORITY It was moved by Ms. Muir, seconded by Ms. Dalessandro, that Superintendent Rick Schmitt be appointed to serve as Alternate Board Representative to the North City West Joint Powers Authority, for 2015. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.
- 7h. ESTABLISH DATE, TIME AND PLACE OF REGULAR MEETINGS OF THE BOARD FOR 2015 It was moved by Ms. Dalessandro, seconded by Mr. Salazar, that the San Dieguito Union High School District Board Meetings be scheduled for 2015, as presented. Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.
- 7i. APPOINTMENT OF BOARD SECRETARY AND RE-ADOPTION OF BOARD POLICIES. It was moved by Ms. Muir, seconded by Mr. Salazar, that the Board re-adopt all Board Policies and appoint the Superintendent to serve as Board Secretary, as specified in Bylaw #9320. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.

*IMMEDIATELY FOLLOWING ACTION ON THIS ITEM, AT 6:44 PM, THE BOARD TEMPORARILY ADJOURNED AND SUMMONED A MEETING OF THE SAN DIEGUITO PUBLIC FACILITIES AUTHORITY, THEN RECONVENED THE REGULAR MEETING AT 6:46 PM.

NON-ACTION ITEMS(ITEMS 8 - 10)

- - A. STUDENT UPDATES

Students gave updates on events and highlights at their schools.

- B. BOARD OF TRUSTEES
 - Ms. Muir met with Mr. Dill to review the agenda.
 - Mr. Salazar attended the memorial service for Mr. Chodorow, and attended the Torrey Pines HS v Cathedral Catholic High football game, and toured the Oak Crest MS campus.
 - Ms. Dalessandro attended the memorial service for Mr. Chodorow held at Torrey Pines HS gym, the Pacific Trails MS Planning meeting, and the Encinitas School Liaison committee meeting.
 - Ms. Hergesheimer had nothing to report.
- 9. SUPERINTENDENT'S REPORTS, BRIEFINGS, LEGISLATIVE UPDATES.......RICK SCHMITT, SUPERINTENDENT Superintendent Schmitt congratulated Ms. Muir for being elected to the Board, and Mr. Salazar and Ms. Herman for their re-election to the Board. Mr. Schmitt, Ms. Dalessandro and staff attended a meeting with the City of Encinitas to discuss the short- and long-term construction projects within the City. He also gave an update on the recent electronic threats at Torrey Pines HS and Canyon Crest Academy.

<u>CONSENT ITEMS</u>.....(ITEMS 11 - 15)

It was moved by Ms. Dalessandro, seconded by Ms. Muir, that Consent Agenda Items #11-15 be approved as presented. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. *Motion unanimously carried*.

11. SUPERINTENDENT

- A. GIFTS AND DONATIONS
 - Accept the gifts and donations, as presented.
- B. FIELD TRIP REQUESTS

Approve the Field Trip Requests, as presented.

12. HUMAN RESOURCES

A. Personnel Reports

Approve matters pertaining to employment of personnel, salaries, leaves of absence, resignations, changes in assignments, extra duty assignments, and consultant services:

1. Certificated and/or Classified Personnel Reports.

13. EDUCATIONAL SERVICES

A. APPROVAL/RATIFICATION OF AGREEMENTS

Approve/ratify entering into the following agreement and authorize Christina M. Bennett or Eric R. Dill to execute the agreement:

- San Diego County Office of Education (SDCOE) and San Dieguito Union High School District (SDUHSD), for a participation agreement for operation of SDUHSD's Regional Occupational Program (ROP) courses and services and distribution of ROP funds from SDCOE to SDUHSD, during the period July 1, 2014 through June 30, 2015, at no cost to the district.
- 2. Northrop Grumman Systems Corporation, to provide a community school-to-work program, during the period December 17, 2014 through May 20, 2015, at no cost to the district.

14. PUPIL SERVICES / SPECIAL EDUCATION

SPECIAL EDUCATION

A. APPROVAL/RATIFICATION OF NON-PUBLIC SCHOOL / NON-PUBLIC AGENCY CONTRACTS, INDEPENDENT CONTRACTOR AGREEMENTS. AND/OR MEMORANDUMS OF UNDERSTANDING

Approve/ratify entering into the following non-public school / non-public agency master contracts (NPS/NPAs), independent contractor agreements (ICAs), and or memorandums of understanding (MOUs), and authorize Christina M. Bennett or Eric R. Dill to execute all pertinent documents:

- 1. California Space Management, Inc. (ICA), to provide a preventive maintenance plan for the Power Pro high density mobile filing system, during the period December 12, 2014 through December 11, 2016, in the amount of \$1,066.56, to be expended from the General Fund 03-00.
- B. APPROVAL/RATIFICATION OF AMENDMENT TO AGREEMENTS (None Submitted)
- C. APPROVAL/RATIFICATION OF PARENT SETTLEMENT AND RELEASE AGREEMENTS

Approve/ratify the following Parent Settlement and Release Agreements, to be funded by the General Fund 06-00/Special Education, and authorize the Director of Special Education to execute the agreements:

1. Student ID #4635190067, for reimbursement of educational costs and attorney fees, for the period through December 11, 2014, in the amount of \$15,000.00.

PUPIL SERVICES

D. APPROVAL/RATIFICATION OF AGREEMENTS (None Submitted)

15. BUSINESS / PROPOSITION AA

BUSINESS

A. APPROVAL/RATIFICATION OF AGREEMENTS

Approve/ratify entering into the following agreements and authorize Christina M. Bennett or Eric R. Dill to execute the agreements and all related pertinent documents:

- 1. Western Flooring, Inc., to scrub, screen, and apply two coats of Contender gym finish to Torrey Pines High School gym floor, during the period December 15, 2014 until completed, for an amount not to exceed \$1,944.00, to be expended from the General Fund 03-00.
- 2. School Services of California, Inc. to provide the District with fiscal and mandated cost claims services and the CADIE and SABRE reports, during the period January 1, 2015 through December 31, 2015, for an amount not to exceed \$4,020.00 plus expenses, to be expended from the General Fund 03-00.
- 3. Mission Linen Supply dba Mission Linen and Uniform Service, to provide work shirts, work pants, work shorts, shop towels, glass towels, laundry bags, and laundry service for the San

Dieguito Union High School District Transportation Department, during the period December 12, 2014 through December 11, 2017, for an annual amount not to exceed \$4,850.00, to be expended from the General Fund 03-00.

B. APPROVAL/RATIFICATION OF AMENDMENT TO AGREEMENTS (None Submitted)

C. AWARD/RATIFICATION OF CONTRACTS

Award/ratify the following contracts and authorize Christina M. Bennett or Eric R. Dill to execute all pertinent documents:

- 1. Siemens Industry, Inc., to provide Proposition 39 California Clean Energy Jobs Act energy planning and implementation services B2015-02, including program assistance, screening, energy audits, preparation and submittal of energy expenditure plan(s) to the California Energy Commission for approval, and implementing approved projects, during the period December 12, 2014 through June 30, 2021 or contract termination, for an annual amount not to exceed the district's approved allocation of funding of approximately \$483,345.00 over a five year period, to be expended from the General Fund/Restricted 06-00 Proposition 39 funds.
- D. APPROVAL OF CHANGE ORDERS (None Submitted)
- E. ACCEPTANCE OF CONSTRUCTION PROJECTS (None Submitted)
- F. APPROVAL OF BUSINESS REPORTS
 Approve the following business reports:
 - 1. Purchase Orders
 - 2. Membership Listing

PROPOSITION AA

G. APPROVAL/RATIFICATION OF AGREEMENTS

Approve/ratify entering into the following agreements and authorize Christina M. Bennett, Eric R. Dill, or Rick Schmitt to execute the agreements:

- 1. Orrick, Herrington & Sutcliffe, LLP, to provide bond counsel services for District General Obligation Bond, during the period December 12, 2014 through June 30, 2015, on a fixed fee in an amount not to exceed \$45,000.00, contingent upon closing of a bond sale and to be expended from future cost of issuance.
- 2. Hawkins Delafield & Wood, LLP, to provide disclosure counsel services for District General Obligation Bond, during the period December 12, 2014 through June 30, 2015, on a fixed fee in an amount not to exceed \$25,000.00, contingent upon closing of a bond sale and to be expended from future cost of issuance.
- 3. Geocon, Inc., to provide geotechnical services for Increment 2 of Phase 1 front entry site improvements at Torrey Pines High School, during the period November 5, 2014 through completion, on a fixed fee in an amount not to exceed \$2,500.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 4. McCarthy Building Companies, Inc., to establish a Final Guaranteed Maximum Price (GMP) to Lease Lease/Back Agreement at Earl Warren Middle School for the Interim Housing Project, during the period December 12, 2014 through completion, Final GMP in an amount of \$2,995,234.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 5. Tk1sc, Inc., to provide building commissioning for six structures at Earl Warren Middle School, during the period December 12, 2014 through completion, in the amount of \$49,500.00, to be expended from Building Fund–Prop 39 Fund 21-39.

6. Class Leasing LLC, to provide 32 relocatable buildings for an 18 month lease at Earl Warren Middle School, during the period April 1, 2015 through October 1, 2016, in the amount of \$992,415.00, to be expended from Building Fund–Prop 39 Fund 21-39.

H. APPROVAL/RATIFICATION OF AMENDMENT TO AGREEMENTS

Approve/ratify amending the following agreements and authorize Christina M. Bennett or Eric R. Dill to execute the agreements:

- 1. American Fence Company, Inc., amend contract CA2015-05 to provide temporary construction fence at San Dieguito High School Academy, during the period December 12, 2014 through April 12, 2015, increasing the amount by \$1,881.65 for a new total amount of \$3,165.65, to be expended from Building Fund–Prop 39 Fund 21-39.
- 2. Bob's Crane Service, amend contract CA2015-04 to provide additional crane and rigging service to remove and load kiln at San Dieguito High School Academy, during the period August 22, 2014 through completion, increasing the amount by \$428.00 for a new total amount of \$2,375.40, to be expended from Building Fund–Prop 39 Fund 21-39.
- 3. SVA Architects Inc., amend contract CA2014-20 to provide updated landscape architect plan and layout between the tennis courts and bleachers at San Dieguito High School Academy, during the period December 12, 2014 through completion, increasing the amount by \$4,250.00 for a new total amount of \$130,265.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 4. SVA Architects Inc., amend contract A2013-166 to provide updated drawings for new energy code requirements (Title 24) at San Dieguito High School Academy, during the period December 12, 2014 through completion, increasing the amount by \$14,850.00 for a new total amount of \$3,451,130.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 5. Mod Space Inc., amend contract CA2014-12 to provide insurance coverage for the construction trailer rental at Canyon Crest Academy, during the period October 4, 2013 through October 3, 2014, increasing the amount by \$567.00 for a new total amount of \$4,216.18, to be expended from Building Fund–Prop 39 Fund 21-39.
- 6. Lionakis, amend contract CA2014-17 to provide updated design plans for Warren Hall and Food Services at Earl Warren Middle School, during the period December 12, 2014 through completion, increasing the amount by \$326,400.00 for a new total amount of \$1,915,850.00, to be expended from Building Fund–Prop 39 Fund 21-39.
- 7. Siemens Industry, Inc., Energy Services Contract to begin work on phase 3 of the mechanical, operational, and energy efficiency related improvements at Torrey Pines High School and Canyon Crest Academy, as noted in the energy service contract B2009-17, to be performed upon receipt of a written notice to proceed from the District, during the period December 12, 2014 through completion, for an amount not to exceed \$1,995,855.00, to be expended from Building Fund Prop 39 Fund 21-39.

I. AWARD/RATIFICATION OF CONTRACTS

(None Submitted)

J. APPROVAL OF CHANGE ORDERS

Approve Change Order No. 1 to the following projects, and authorize Christina M. Bennett or Eric R. Dill to execute the change orders:

1. Oak Crest Middle School Field Access Project CB2014-12, contract entered into with Rocky Coast Builders, Inc., decreasing the contract amount by \$74,693.00 for a new total of \$857,724.00, and extending the contract 117 days.

K. ACCEPTANCE OF CONSTRUCTION PROJECTS

Accept the following construction projects as complete, pending the completion of a punch list, and authorize the administration to file a Notice of Completion with the County Recorders' Office:

 Oak Crest Middle School Field Access Project CB2014-12 contract entered into with Rocky Coast Builders, Inc.

L. ADOPTION OF RESOLUTION / LEASE-LEASEBACK

Adopt the resolution approving and authorizing execution of Site Lease, Sublease Agreement, and Construction Services Agreement for the Lease-Leaseback Agreement with McCarthy Building Companies, Inc. for the construction of the Earl Warren Middle School Interim Campus, to be expended from Building Fund-Prop 39 Fund 21-39, as presented.

<u>DISCUSSION / ACTION ITEMS</u> (ITEMS 16 - 18)

16. CSBA DELEGATE ASSEMBLY NOMINATIONS, 2015

Motion by Ms. Dalessandro, seconded by Ms. Muir, to nominate Beth Hergesheimer as candidate for CSBA Delegate Assembly, 2015. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. *Motion unanimously carried*.

17. ADOPTION OF 2014-15 DISTRICT GENERAL FUND / FIRST INTERIM BUDGET

Motion by Ms. Muir, seconded by Ms. Dalessandro, to adopt the 2014-15 District General Fund, First Interim Budget and Certification, as presented. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. *Motion unanimously carried*.

- 18. ADOPTION OF RESOLUTION DEDICATING AN INTEREST IN REAL PROPERTY AND RIGHT-OF-WAY
 - PUBLIC HEARING President Hergesheimer opened the hearing at 7:26 PM. There being no comment, the hearing was closed at 7:27 PM.
 - Motion by Ms. Dalessandro, seconded by Mr. Salazar, to adopt the Resolution Conveying an Interest in Real Property Permanent Non-Exclusive Easement and Right-of-Way to the Olivenhain Municipal Water District, for the purpose of access to erect, construct, reconstruct, replace, repair, maintain, and use a pipeline or pipelines for any and all purposes, together with any other facilities, fixtures and appurtenances, including, but not limited to, facilities for power transmission and communication at the La Costa Valley site, as therein described, said property being owned by the San Dieguito Union High School District of San Diego County, California, as presented. Ayes: Dalessandro, Hergesheimer, Muir, Salazar; Noes: None; Absent: Herman. Motion unanimously carried.

<u>INFORMATION ITEMS</u>.....(ITEMS 19 - 29)

- 19. Public Notice / 2013-2014 Report on Statutory School Fees and Findings
 This item was submitted for first read and will be resubmitted for action on January 15, 2015.
- 20. Review Of Design Concept & Materials / Earl Warren MS
 - Mr. Addleman and Architect Steven Kendrick with Lionakis gave an update on the Earl Warren MS design concept including the Interim campus, and the materials selected for the school.
- 21. Prop AA Series B Bond Update / Underwriter Options
 - Mr. Dill, Mr. Addleman and Mr. Adam Bauer with Fieldman, Rolapp & Associates gave an update on the Prop AA Series B Bonds and the underwriter options including advantages and disadvantages between competitive and negotiated sale of bonds.
- 22. Business Services Update Eric Dill, Associate Superintendent Mr. Dill had nothing further to report.

- 25. PUBLIC COMMENTS -
 - Lucile Lynch requested the Board look into to forming a committee to reconsider building a swimming pool in the district.
- 26. FUTURE AGENDA ITEMS None presented.

Rick Schmitt, Superintendent		Date	
John Salazar, Board Clerk	Date		
29. ADJOURNMENT OF MEETING - Meeting	adjourned at 8:17 PM.		
28. CLOSED SESSION - Nothing further to	report.		
27. ADJOURNMENT TO CLOSED SESSION -	- NO CIOSEU SESSION WAS NECE	255ai y.	

ITEM 11A

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 8, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED AND

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: ACCEPTANCE OF GIFTS AND DONATIONS

......

EXECUTIVE SUMMARY

The district administration is requesting acceptance of gifts and donations to the district, as shown on the following report.

RECOMMENDATION:

The administration recommends that the Board accept the gifts and donations to the district, as shown on the following report.

FUNDING SOURCE:

Not applicable

GIFTS AND DONATIONS SDUHSD BOARD MEETING January 15, 2015

January 15, 2015							
Item#	Donation	Description	Donor	Department	School Site		
1	\$3,875.04	School Supplies	Canyon Crest Academy Foundation	Administration	CCA		
2	\$500.52	School Supplies	Canyon Crest Academy Foundation	Media Center	CCA		
3	\$132.79	School Supplies	Truist	Administration	CCA		
4	\$3,344.90	School Supplies	Canyon Crest Academy Foundation	Administration	CCA		
5	\$4,620.97	School Supplies	Canyon Crest Academy Foundation	Administration	CCA		
6	\$700.66	Conservatory Costs	Canyon Crest Academy Foundation	Administration	CCA		
7	\$12,826.38	School Supplies	Earl Warren Middle School PTSA	Technology	CCA		
8		School Supplies	Karla & David Smith	Science	DMS		
9	\$562.26	School Supplies	Diegueno Middle School PTSA	Technology	DMS		
10	\$499.00	School Supplies	National Foundation for Autism Research	Special Ed	EWMS		
11	\$1,000.00	School Supplies	Joseph A. & Kary L. Pusl	Special Ed	DO		
12							
13							
14							
15							
16							
17							
18							
19							
	\$28,082.52	Monetary Donations					
		*Value of Donated Items					
	\$28,082.52	TOTAL VALUE					
				-			

ITEM 11B

San Dieguito Union High School District

INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: December 12, 2014

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Michael Grove, Ed.D.

Associate Superintendent of

Educational Services

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: Approval / Ratification of Field Trip

Requests

EXECUTIVE SUMMARY

The district administration is requesting approval / ratification of out-of-state, overnight, and / or out-of-county field trips, as shown on the attached reports.

RECOMMENDATION:

It is recommended that the Board approve / ratify the field trips, as shown on the attached supplement.

FUNDING SOURCE:

As listed on the attached supplement.

FIELD TRIP REQUESTS SDUHSD BOARD MEETING January 15, 2014

ITEM 11B

Item #	Date	Sponsor, Last Name	First Name	School Team/Club	Total # Students	Total # Chaperones	Event Description / Name of Conference	City	State	Loss of Class Time	\$ Cost
1	04-15-15 - 04-18-15	Van Steenbergen	Suzi	LCC Journalism / Advanced Journalism	8	1	National Journalism Convention	Denver	со	2 Days	LCC ASB, LCC Foundation / Parent Donations
2	01-23-15 - 01-24-15	Danssaert	John	CCA Science	5	2	Sandia Science Bowl	Livermore	CA	None	CCA Foundation / Parent Donations

^{*} Dollar amounts are listed only when District/site funds are being spent. Other activities are paid for by student fees or ASB funds.

ITEM 12A

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 6, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Torrie Norton

Associate Superintendent/Human Resources

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: APPROVAL OF CERTIFICATED and

CLASSIFIED PERSONNEL

EXECUTIVE SUMMARY

Please find the following Personnel actions attached for Board Approval:

Certificated

Employment Resignation

Classified

Employment
Change in Assignment
Resignation

RECOMMENDATION:

It is recommended that the Board approve the attached Personnel actions.

FUNDING SOURCE:

General Fund

ITEM 12A

PERSONNEL LIST

CERTIFICATED PERSONNEL

Employment

1. <u>Kaitlin Hildebrand</u>, 80% Temporary Teacher (mathematics) at Earl Warren Middle School, for the remainder of the 2014-15 school year, effective 1/05/15 through 6/12/15.

Resignation

- 1. <u>Julie Limerick</u>, Teacher (visual arts) at Torrey Pines High School, resignation for retirement purposes, effective 6/12/15.
- 2. <u>Emily Longiaru</u>, Teacher (Spanish) at La Costa Canyon High School, resignation for retirement purposes, effective 6/12/15.

dr 1/15/15 certbdagenda

ITEM 12A

PERSONNEL LIST

CLASSIFIED PERSONNEL

Employment

- 1. Ruiz Jr., Vicente, Custodian Floater, SR33, 100% FTE, Facilities, effective 1/06/15
- 2. Tirado, Eddie, Custodian, SR32, 100% FTE, Facilities, effective 1/06/15

Change in Assignment

- Haragos, Shelley, from Instructional Assistant-SpEd(NS), SR34, 48.75% FTE, Diegueno Middle School to 75.00% FTE, effective 12/08/2014
- 2. <u>Kinnare, Carolyn</u>, from Health Technician, SR35, 48.75% FTE, Earl Warren Middle School to Receptionist, SR 32, 100.00% FTE, La Costa Canyon High School, effective 12/04/14
- 3. <u>Marden, Jason</u>, from Custodian Floater, SR33, 100.00% FTE, Facilities to Grounds Maintenance Worker II, SR40, 100.00% FTE, Facilities, effective 12/22/14

Resignation

- 1. <u>Bhagwat, Loveena</u>, Secretary, SR36, 75.00% FTE, District Office-Education Services, effective 01/09/15
- 2. <u>Herbias, Ruben</u>, Grounds Maintenance Worker II, SR39, 100.00% FTE, Facilities, resignation for the purpose of retirement, effective 12/30/14

sj 1/15/15 classbdagenda

ITEM 13A

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 6, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Jason Viloria, Ed.D., Executive Director of

Educational Services

Michael Grove, Associate Superintendent of

Educational Services

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: APPROVAL / RATIFICATION OF

PROFESSIONAL SERVICES CONTRACTS/

EDUCATIONAL SERVICES

EXECUTIVE SUMMARY

The attached Professional Services Report/Educational Services summarizes two contracts.

RECOMMENDATION:

The administration recommends that the Board approve and/or ratify the contracts, as shown in the attached Professional Services Report.

FUNDING SOURCE:

As noted on attached list

ITEM 13A

Board Meeting Date: 01-15-15

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

EDUCATIONAL SERVICES - PROFESSIONAL SERVICES REPORT

Contract Effective Dates	Consultant/ Vendor	Description of Services	<u>School/</u> <u>Department</u> <u>Budget</u>	Fee Not to Exceed
01/01/15 — 12/31/15	Document Tracking Services, LLC (DTS)	Provide a license to use DTS's proprietary web-based application	General Fund / Restricted 06-00	\$2,495.00
01/16/15 – 06/30/15 and then renewing for annual one year contracts until terminated in writing	Project Lead The Way, Inc. (PLTW)	Provide science, technology, engineering, and mathematics (STEM) programs and curricula	The fund to which the project is charged	Fees ranging from \$750.00 to \$3,000.00 per year

ITEM 14A

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Chuck Adams, Director of Special Education

Michael Grove, Associate Superintendent,

Educational Services

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: APPROVAL / RATIFICATION OF NON-PUBLIC

SCHOOL / NON-PUBLIC AGENCY CONTRACTS, INDEPENDENT CONTRACTOR AGREEMENTS, AND/OR MEMORANDUMS OF UNDERSTANDING

EXECUTIVE SUMMARY

The attached Special Education Agreements report summarizes one contract.

RECOMMENDATION:

The administration recommends that the Board approve and/or ratify the contract as shown on the attached Special Education Agreements report.

FUNDING SOURCE:

As noted on the attached report.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT BOARD MEETING

ITEM 14A

Board Meeting Date: 01/15/15

SPECIAL EDUCATION AGREEMENTS

Contract Effective Dates	Contract/Vendor	Description of Services	<u>Department</u> <u>Budget</u>	Current # of Students	<u>Fee</u> Not to Exceed
07/01/14 – 06/30/15	Jodie K. Schuller & Associates (NPA)	To provide speech and language services and IEP support in an educational setting	General Fund / Restricted 06-00	2	\$170.00 per hour

ITEM 15B

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 6, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Christina M. Bennett, Director of Purchasing/Risk Mgt

Eric R. Dill, Associate Superintendent/Business

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: APPROVAL / RATIFICATION OF

AMENDMENTS TO AGREEMENTS

EXECUTIVE SUMMARY

The attached Amendment to Agreements Report summarizes one amendment to agreements.

RECOMMENDATION:

The administration recommends that the Board approve and/or ratify the amendment to agreements, as shown in the attached Amendment Report.

FUNDING SOURCE:

As noted on attached list

ITEM 15B

Board Meeting Date: 01-15-15

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

BUSINESS SERVICES - AMENDMENT TO AGREEMENTS REPORT

Contract Effective Dates	<u>Contractor/</u> <u>Vendor</u>	Description of Services	School/ Department Budget	Fee Not to Exceed
NA	Advanced Chemical Transport, Inc. (ACT)	Increasing the annual not to exceed amount for the HAZMAT removal and transportation agreement to \$25,000.00 per year with no other changes to the contract terms and conditions	project may be	\$25,000.00

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 6, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Eric R. Dill

Associate Superintendent, Business

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: APPROVAL OF BUSINESS REPORTS

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EXECUTIVE SUMMARY

Please find the following business reports submitted for your approval:

- 1. Purchase Orders
- 2. Membership Listings (None Submitted)

RECOMMENDATION:

It is recommended that the Board approve the following business reports: 1) Purchase Orders, and 2) Membership Listings.

FUNDING SOURCE:

Not applicable

SAN DIEGUITO UNION HIGH FROM 12/02/14 THRU 01/05/15

PO NBR	DATE	FUND	VENDOR	LOC	DESCRIPTION	AMOUNT
FO NBR	DAIL	FUND	VENDOR	шос	DESCRIPTION	AMOON1
251622	12/02/14	03	ESCHOOL SOLUTIONS IN	035	COMPLITER LICENSING	\$6,762.00
	12/02/14				LAND IMPROVEMENTS	\$2,000.00
			DIVISION OF STATE AR			\$4,669.80
			WESTERN ENVIRONMENTA			\$3,995.00
			L B CONCRETE		NEW CONSTRUCTION	\$6,036.00
	12/02/14	03	STAPLES ADVANTAGE		MATERIALS AND SUPPLI	\$171.04
	12/02/14	03	AMAZON.COM		MATERIALS AND SUPPLI	\$91.55
	12/02/14	03	UNION TRIBUNE		MATERIALS AND SUPPLI	\$180.92
		21-39	OFFICE DEPOT	036	NEW CONSTRUCTION	\$556.31
	12/02/14	13	DAYMARK SAFETY SYSTE	031	MATERIALS AND SUPPLI	\$367.61
	12/02/14	03	MISSION FEDERAL CRED	023	MATERIALS AND SUPPLI	\$35.53
	12/02/14	03	BIOZONE INTERNATIONA	014	MATERIALS AND SUPPLI	\$159.01
251634	12/02/14	03	ROYAL BUSINESS GROUP	020	MATERIALS AND SUPPLI	\$18.26
251635	12/02/14	03	STAPLES ADVANTAGE	800	MATERIALS AND SUPPLI	\$310.00
251636	12/02/14	03	ROYAL BUSINESS GROUP	003	MATERIALS AND SUPPLI	\$36.52
251637	12/02/14	06	SAN DIEGO CENTER FOR	030	OTHER CONTR-N.P.S.	\$36,298.50
251638	12/02/14	06	SAN DIEGO CENTER FOR	030	OTHER CONTR-N.P.S.	\$40,138.50
251639	12/02/14	06	SAN DIEGO CENTER FOR	030	OTHER CONTR-N.P.S.	\$39,498.50
251640	12/02/14	06	SAN DIEGO CENTER FOR	030	OTHER CONTR-N.P.S.	\$39,498.50
251641	12/02/14	06	SAN DIEGO CENTER FOR	030	OTHER CONTR-N.P.S.	\$58,693.50
251642	12/02/14	06	SAN DIEGO CENTER FOR	030	OTHER CONTR-N.P.S.	\$49,765.50
251643	12/02/14	03	CAROLINA BIOLOGICAL	014	MATERIALS AND SUPPLI	\$2,497.43
251644	12/02/14	03	STAPLES ADVANTAGE	800	MATERIALS AND SUPPLI	\$1,000.00
251645	12/02/14	06	APPERSON EDUCATION P	024	MATERIALS AND SUPPLI	\$397.35
251646	12/02/14	03	APPERSON EDUCATION P	005	MATERIALS AND SUPPLI	\$435.15
251647	12/02/14	03	AMAZON.COM	005	MATERIALS AND SUPPLI	\$344.28
251648	12/02/14	03	ACCURATE LABEL DESIG	014	MATERIALS AND SUPPLI	\$248.95
251649	12/02/14	03	CONSTITUTION RIGHTS	005	MATERIALS AND SUPPLI	\$205.68
	12/03/14	03			NON CAPITALIZED EQUI	\$1,848.83
	12/03/14	06	BANYAN TREE EDUCATIO			\$61,685.00
	12/03/14	06	BANYAN TREE EDUCATIO			\$58,685.00
	12/03/14	06	BANYAN TREE EDUCATIO			\$64,900.00
	12/03/14	06	BANYAN TREE EDUCATIO			\$34,110.00
	12/03/14	06	BANYAN TREE EDUCATIO			\$55,120.00
	12/03/14	06	BANYAN TREE EDUCATIO			\$30,917.50
	12/03/14	06	BANYAN TREE EDUCATIO			\$12,795.00
	12/03/14	03	AMAZON.COM		MATERIALS AND SUPPLI	\$242.99
	12/03/14	06	HOME DEPOT		MATERIALS AND SUPPLI	\$991.94
	12/03/14	03	AWESOME GAMES		MATERIALS AND SUPPLI	\$123.00
	12/03/14	03			MATERIALS AND SUPPLI	\$1,174.24
	12/03/14	13			MATERIALS AND SUPPLI	\$364.39
	12/03/14	06			NON CAPITALIZED EQUI	\$5,061.96
	12/03/14	03	PROCURETECH		MATERIALS AND SUPPLI	\$1,943.47
	12/03/14	06	MISSION FEDERAL CRED			\$768.75
	12/03/14	03			PROF/CONSULT./OPER E	\$10,000.00
	12/03/14 12/03/14	03	WILKINSON, HADLEY, K			\$20,600.00
		03	ROMANO, LAURA		LEGAL EXP-BUSINESS	\$393.75
	12/03/14	03			MATERIALS AND SUPPLI	\$592.99
	12/04/14 12/04/14	03 06	MOORE MEDICAL, LLC FAMILY LIFE CENTER		MEDICAL SUPPLIES ROOM & BOARD	\$102.93 \$15,238.18
	12/04/14	06	COMMUNITY SCHOOL OF		NPS LATE FEES	\$15,238.18
			WILLDAN FINANCIAL SE			\$72.47
			UNITED SITE SERVICES			\$1,562.40
			MCCARTHY BUILDING CO			\$4,904.00
	12/04/14	03	C D W G.COM		NON-CAPITALIZED TECH	\$11,245.20
∇2T¢\0	12/04/14	0.5	C D W G.COM	033	MOM-CWETTWITZED TECH	ŞII,245.20

SAN DIEGUITO UNION HIGH FROM 12/02/14 THRU 01/05/15

PO NBR	DATE	FUND	VENDOR	LOC	DESCRIPTION	AMOUNT
251677	12/04/14	06	SSID #: 5025548632	030	OTHER SERV.& OPER.EX	\$1,395.00
251678	12/04/14	03	AMAZON.COM	800	MATERIALS AND SUPPLI	\$91.77
251679	12/04/14	21-39	D A D ASPHALT	036	NEW CONSTRUCTION	\$12,106.82
251680	12/04/14	21-39	AZTEC TECHNOLOGY COR	036	NEW CONSTRUCTION	\$2,056.32
251681	12/04/14	06	SSID #: 5036423602	030	OTHER SERV.& OPER.EX	\$3,920.00
251682	12/04/14	03	AMAZON.COM	013	MATERIALS AND SUPPLI	\$43.09
251683	12/04/14	06	VISTA UNIFIED SCHOOL	030	OTH TUIT-X COST/DEFI	\$9,856.41
251684	12/04/14	06	STAPLES ADVANTAGE		MATERIALS AND SUPPLI	\$179.28
251685	12/04/14	06	CARMEL VALLEY POOL/R	030	FEES - ADMISSIONS, T	\$1,280.00
251686	12/04/14	06	DEL MAR UNION SCHOOL	030	OTH TUIT-X COST/DEFI	\$1,000.00
	12/04/14	06	T E R I INC		NPS LATE FEES	\$301.52
	12/04/14	03	EN POINTE TECH SALES			\$.01
	12/04/14	13	MISSION FEDERAL CRED			\$294.45
	12/04/14	03	DIVERSE NETWORK ASSO			\$22,174.80
	12/04/14	03	FREDRICKS ELECTRIC I			\$845.00
	12/04/14	03	ILLUMINATE EDUCATION			\$750.00
	12/05/14	03	WARD'S NATURAL SCIEN			\$304.91
	12/05/14	03	FISHER SCIENTIFIC EM			\$227.11
	12/02/14	03	AMAZON.COM		MATERIALS AND SUPPLI	\$503.22
	12/05/14	03	GERARDY PHOTOGRAPHY		NON-CAPITALIZED TECH	\$637.19
	12/08/14		WESTERN STATES AWNIN			\$4,900.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$7,168.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06	ARCH ACADEMY, THE		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14 12/09/14	06	ARCH ACADEMY, THE MAXIM HEALTHCARE SER		OTHER CONTR-N.P.S.	\$47,488.00
	12/09/14	06 06	AUTISM SPECTRUM		OTHER CONTR-N.P.A.	\$59,015.00 \$222.60
	12/09/14	06 06	AUTISM SPECTRUM		OTHER CONTR-N.P.A.	\$62,731.05
	12/09/14	06	AUTISM SPECTRUM		OTHER CONTR-N.P.A.	\$52,731.05
	12/09/14	06	ALTERNATIVE TEACHING			\$104,055.00
			MISSION FEDERAL CRED			\$1,014.48
	12/12/14	03	OFFICE DEPOT		MATERIALS AND SUPPLI	\$30.74
	12/12/14	03	OFFICE DEPOT		MATERIALS AND SUPPLI	\$30.74
	12/12/14	03	OFFICE DEPOT		PRINTING	\$122.95
	12/12/14	03	OFFICE DEPOT		PRINTING	\$61.47
	12/12/14	03	OFFICE DEPOT		PRINTING	\$92.21
	12/15/14	03	CALIFORNIA SPACE MAN			\$1,066.56
	12/15/14	03	DOOR SERVICE & REPAI			\$2,003.00
	12/19/14	03			MATERIALS AND SUPPLI	\$5,319.60
	12/19/14	03	TOMARK SPORTS		REPAIRS BY VENDORS	\$11,032.28
			MARK'S BOBCAT & SERV			\$6,000.00
			BREVIG PLUMBING		LAND IMPROVEMENTS	\$8,295.00
	12/19/14	03	GUARDIAN ELEVATOR		REPAIRS BY VENDORS	\$1,780.00
	12/19/14	03	DOOR SERVICE & REPAI			\$11,127.00
	12/19/14	03	FRONTIER FENCE COMPA			\$4,310.28
	12/15/14	03	OFFICE DEPOT		STORES	\$531.36
			OFFICE DEPOT		NEW CONSTRUCTION	\$463.59
	12/09/14	03			CONFERENCE, WORKSHOP,	\$75.00
	12/05/14	06			CONFERENCE, WORKSHOP,	\$225.00
	12/11/14	03			CONFERENCE, WORKSHOP,	\$200.00

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PO/BOARD/REPORT

SAN DIEGUITO UNION HIGH

FROM 12/02/14 THRU 01/05/15

PO NBR DATE FUND VENDOR LOC DESCRIPTION AMOUNT

REPORT TOTAL

\$1,474,981.97

Individual Membership Listings For the Period of December 02, 2014 through January 5, 2015

Staff Member

Organization Name

<u>Amount</u>

Name

None to report

ITEM 15G

San Dieguito Union High School District

INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning Services

Eric Dill, Assoc. Superintendent, Business

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: APPROVAL / RATIFICATION OF AGREEMENTS /

PROPOSITION AA

EXECUTIVE SUMMARY

The attached Proposition AA – Agreements report summarizes nine agreements.

The first five agreements pertain to the development of the La Costa Valley site within the City of Carlsbad. The first agreement with the City of Carlsbad is in regards to a Grading and Erosion Control Agreement to post with the City security in an amount sufficient to cover the cost of grading (per the City's formula) for offsite and onsite work for earthwork, drainage and erosion control. The District will post with the City security consisting of \$70,000.00 cash and a \$630,000.00 security bond for a total amount of \$700,000.00 in order to secure the grading permit. The cash portion of the security is required by the City to ensure the cleaning, repair and rehabilitation of public or private facilities that might be damaged by sedimentation, erosion or construction activities, and to ensure that adequate safeguards for the prevention of erosion are in place when needed.

The next agreement with South Coast Surety Insurance Services, Inc., is the cost associated with providing the security bond to the City of Carlsbad for the La Costa Valley project.

The next three agreements with the City of Carlsbad are agreements to be recorded against the La Costa Valley property, in perpetuity, in consideration of the City's approval of drainage and grading plans. Two agreements are hold harmless agreements in favor of the City pertaining to any liability that might arise from the design, construction or maintenance of the site's drainage system, as well as any liability that might be caused by a geological failure arising from the construction, operation or maintenance of the site. Finally, a Permanent Stormwater Quality Best Management Practice Maintenance Agreement is necessary such that the District be required to comply with all Federal, State, and Local storm water regulations by employing permanent post-construction Best Management Practices to ensure impacts to storm water quality are mitigated to the maximum extent practical prior to being discharged from the property.

ITEM 15G

The next two agreements pertain to the District selling renewable energy certificates as part of the renewable energy credits that the District has accumulated during the past three years. The first agreement is with EDF Trading North America, LLC, who will purchase renewable energy certificates from the District, at \$1.30 per renewable energy certificate. The last agreement is with Karbone, Inc., who will receive a 3.0% commission from the District for the sale of renewable energy certificates.

The fifth agreement pertains to a six month office relocatable rental to be located at the Canyon Crest Academy visitor lot for use by Pacific Trails Middle School's principal and staff. ModSpace will deliver, install and remove a 12 X 60 office building.

The last agreement pertains to rental of temporary fence at Earl Warren Middle School to secure the areas for tree removal and staging of interim housing.

RECOMMENDATION:

It is recommended that the Board approve and/or ratify the professional services contracts and authorize Christina M. Bennett, Eric R. Dill, or Rick Schmitt to execute the agreements, as noted in the attached supplement.

FUNDING SOURCE:

General Fund 03-00 and Building Fund-Prop 39 Fund 21-39

ITEM 15G

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

PROPOSITION AA – AGREEMENTS FACILITIES PLANNING & CONSTRUCTION

Board Meeting Date: 1-15-15

Contract Effective Dates	Consultant/ Vendor	Description of Services	<u>School/</u> <u>Department</u> <u>Budget</u>	Fee Not to Exceed
January 16, 2015 through completion	City of Carlsbad	to provide grading and erosion control security for issuance of grading permit for the La Costa Valley School site	Building Fund– Prop 39 Fund 21-39	\$700,000.00
January 16, 2015 through completion	South Coast Surety Insurance Services, Inc.	to provide grading and erosion control security bond for issuance of grading permit for the La Costa Valley School site	Building Fund– Prop 39 Fund 21-39	\$12,600.00
In perpetuity	City of Carlsbad	Hold Harmless Agreement Geological Failure in consideration of the City of Carlsbad's approval of a grading plan (DWG 481-7A) for the La Costa Valley School site	N/A	No cost to the District
In perpetuity, unless said systems are accepted as public facilities	City of Carlsbad	Hold Harmless Agreement Drainage in consideration of the City of Carlsbad's approval of drainage plan (DWG 481-7A) for the La Costa Valley School site	N/A	No cost to the District
In perpetuity	City of Carlsbad	Permanent Stormwater Quality Best Management Practice Maintenance Agreement as a condition of approval of the La Costa Valley School site that secures the construction, inspection, operation and maintenance of on-site permanent BMP(s) by the District, its successors and assigns, including any property owners association	N/A	No cost to the District

ITEM 15G

December 19, 2014 through completion	EDF Trading North America, LLC	to purchase renewable energy certificates from the District	General Fund- 03-00	No cost to the District
December 19, 2014 through completion	Karbone, Inc.	to receive commission from the District for the sale of renewable energy certificates	General Fund- 03-00	\$359.58
January 16, 2015 through July 16, 2015	ModSpace	to deliver, install and remove temporary office building for Pacific Trails Middle School at Canyon Crest Academy	Building Fund– Prop 39 Fund 21-39	\$4,396.38
December 31, 2014 through February 28, 2015	American Fence	to provide and install 504LF of temporary fence at Earl Warren Middle School	Building Fund— Prop 39 Fund 21-39	\$3,528.00

ITEM 15H

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning Services

Eric Dill, Assoc. Superintendent, Business

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: APPROVAL / RATIFICATION OF AMENDMENT TO

PROFESSIONAL SERVICES CONTRACTS /

PROPOSITION AA

EXECUTIVE SUMMARY

The attached Professional Services Report/Proposition AA summarizes three amendments to an existing contract.

The first two amendments involve work to be completed by Westberg & White, Inc. The first amendment pertains to additional design services needed at Oak Crest Middle School for the processing of a coastal development permit application through the City of Encinitas. The next amendment pertains to a parking study needed at the same site to complete the resubmittal of the coastal development permit. Both amendments pertain to contract CA2013-15.

The final amendment pertains to D.A. Hogan, Inc., amending contract CA2015-17 to provide additional supplemental permit support for use of reclaimed water at Canyon Crest Academy.

RECOMMENDATION:

It is recommended that the Board approves and/or ratify the amendments to professional services contracts, and authorize Christina M. Bennett, Eric R. Dill, or Rick Schmitt to execute the agreements, as noted in the attached supplement.

FUNDING SOURCE:

Building Fund-Prop 39 Fund 21-39

ITEM 15H

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

PROPOSITION AA – AMENDMENTS FACILITIES PLANNING & CONSTRUCTION

Board Meeting Date: 1-15-15

Contract Effective Dates	Consultant/ Vendor	Description of Services	<u>School/</u> <u>Department</u> Budget	Fee Not to Exceed
January 16, 2015 through completion	Westberg & White, Inc.	Amend contract CA2013-15 to provide additional design services Oak Crest Middle School for the processing of a coastal development permit application	Building Fund- Prop 39 Fund 21-39	\$19,250.00
January 16, 2015 through completion	Westberg & White, Inc.	Amend contract CA2013-15 to provide additional services at Oak Crest Middle School for a parking study	Building Fund- Prop 39 Fund 21-39	\$3,900.00
January 16, 2015 through completion	D.A. Hogan	Amend contract CA2015-17 to provide additional supplemental permit support for use of reclaimed water at Canyon Crest Academy	Building Fund- Prop 39 Fund 21-39	\$5,000.00

ITEM 15J

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning Services

Eric Dill, Assoc. Superintendent, Business

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: APPROVAL OF CHANGE ORDERS

.....

EXECUTIVE SUMMARY

The Diegueno Middle School Entry Enhancement Media Center CB2014-13 is now complete.

Bid Package #2 completed by EC Constructors, Inc., is now decreased by \$21,924.00 for a new total contract amount of \$408,843.00.

Bid Packages #1, #3, #4, #5 and #6 were accepted previously at the October 16, 2014 and the November 13, 2014 Board Meeting respectively. The net result of the listed change orders, including Bid Package #2, is a credit back to the District of \$123,423.00 as summarized in the attached Diegueno Contracts Analysis.

For administrative purposes, the completion date needs to be extended on the contract to coincide with the Board's acceptance date.

RECOMMENDATION:

It is recommended that the Board approve change orders to the following projects, and authorize Christina M. Bennett or Eric R. Dill to execute the change orders:

1. Diegueno Middle School Entry Enhancement Media Center CB2014-13 Bid Package #2,

FUNDING SOURCE:

ITEM 15J

San Dieguito Union High School District Facilities Planning and Construction Department December 19, 2014

Diegueno Contracts Analysis

Change Order Summary	Contract Value New Contract Amount	Difference
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Bid Package #1	ECC	\$ 703,612.00	\$ 680,271.00	\$ 23,341.00
Bid Package #2	ECC	\$ 430,767.00	\$ 408,843.00	\$ 21,924.00
Bid Package #3	C&I	\$ 85,619.00	\$ 50,625.00	\$ 34,994.00
Bid Package #4	Peltzer	\$ 198,000.00	\$ 185,523.00	\$ 12,477.00
Bid Package #5	Countywide	\$ 74,896.00	\$ 49,896.00	\$ 25,000.00
Bid Package #6	Rowan	\$ 331,000.00	\$ 325,313.00	\$ 5,687.00
			Credit to District	\$ 123,423.00

ITEM 15K

San Dieguito Union High School District

INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning Services

Eric Dill, Assoc. Superintendent, Business

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: ACCEPTANCE OF CONSTRUCTION PROJECTS

EXECUTIVE SUMMARY

The Diegueno Middle School (CB 2014-13) Media Center project Bid package #2 is now complete.

RECOMMENDATION:

It is recommended that the Board accept the following construction projects as complete, and authorize the administration to file a Notice of Completion with the County Recorders' Office and notice the Labor Commissioner:

1. Diegueno Middle School Entry Enhancement Media Center CB2014-13 Bid Package #2 contract entered into with EC Constructors, Inc.

FUNDING SOURCE:

N/A

ITEM 15L

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: December 22, 2014

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning Services

Eric R. Dill, Associate Superintendent/Business

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: AUTHORIZATION TO REDUCE RETENTION

EXECUTIVE SUMMARY

Byrom Davey, Inc., has completed over 50% of the contract work for the Canyon Crest Academy Athletic Field Improvements project. The District is required to withhold 5% from payments made to the builder for work performed. The contract allows the builder to request that this retention be reduced to 2.5% upon satisfactory completion of 50% of the contract; however, Board approval is required. The Architect and District Staff are satisfied with the builder's work and are recommending that this request be granted.

RECOMMENDATION:

It is recommended that the Board authorize the administration to reduce the retention being withheld from payments to Byrom Davey, Inc., for the Canyon Crest Academy Athletic Field Improvements, from 5% to 2.5%, as authorized under the terms and conditions of the contract.

FUNDING SOURCE:

Not applicable

San Dieguito Union High School District

INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Delores Perley, Chief Financial Officer

Eric R. Dill, Assoc. Superintendent, Business

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: ACCEPTANCE OF THE 2013-14 ANNUAL

AUDIT REPORT

EXECUTIVE SUMMARY

The District entered into an agreement for the annual audit of all funds with Wilkinson, Hadley, King, & Co. LLP – Certified Public Accountants. The audit has been completed in accordance with state law. Wilkinson, Hadley, King, & Co. LLP now presents the audit report for your review and acceptance. Copies have been forwarded to the County Superintendent and the California Department of Education within the time frame required by law.

Findings and recommendations are noted on pages 90 through 93 of the audit report. Each exception requires a response from the district (LEA's response) and is included in the audit report as the last paragraph of each exception.

The following exceptions were noted:

Page 78, Item B, Finding 2014-1 (30000)

The auditors discovered that a small sampling of the Associated Student Body (ASB) check request forms did not have all the required signatures. It was also found that a deposit was not made timely. The District has discussed these findings and proper procedures with the individual schools. In addition, proper cash collection and disbursement procedures are part of the ongoing training provided to Principals, Assistant Principals, ASB advisors and their accounting assistants throughout the year. The District also performs internal audits and regularly reviews ASB transactions for compliance with sound accounting practices.

Page 79, Finding 2014-2 (10000)

The auditors noted some tested absences did not have a full day absence code, which overstated daily attendance. This was due to staff turnover and substitute staffing as well as some coding nuisances unique to Aeries. District staff audited and corrected

the school's attendance. A revised attendance report was submitted to the state to ITEM 16 correct the average daily attendance (ADA) and was reviewed by the auditors. Additional training has also been provided to ensure attendance staff and all attendance substitutes are following proper procedures.

Neither of the auditor's findings had any financial impact on the General Fund as ASB funds are separate from the General Fund and, even though a revised attendance report was submitted to the state, the District does not rely on average daily attendance for state funding. Notwithstanding, staff takes these findings seriously and will ensure all corrective action is implemented.

Wilkinson, Hadley, King & Co. LLP will conduct the audit of Proposition AA funds in January according to Proposition 39 requirements. The results of that audit will be presented to the Board of Trustees and the Independent Citizens' Oversight Committee.

RECOMMENDATION:

It is recommended that the Board accept the 2013-14 annual audit of the San Dieguito Union High School District, as prepared by Wilkinson, Hadley, King, & Co. LLP, as shown in the attached supplement.

FUNDING SOURCE:

Not applicable.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT COUNTY OF SAN DIEGO ENCINITAS, CALIFORNIA

AUDIT REPORT

JUNE 30, 2014

Wilkinson Hadley King & Co. LLP CPA's and Advisors 218 W. Douglas Ave El Cajon, CA 92020

Introductory Section

San Dieguito Union High School District Audit Report For The Year Ended June 30, 2014

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San Dieguito Union High School District Audit Report For The Year Ended June 30, 2014

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Financial Section





Aubrey W. King, CPAEM 16 Richard K. Savage, CPA Kevin A. Sproul, CPA

Independent Auditor's Report

To the Board of Trustees San Dieguito Union High School District Encinitas, California

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of San Dieguito Union High School District ("the District") as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of San Dieguito Union High School District as of June 30, 2014, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

Change in Accounting Principles

As described in Note A to the financial statements, in 2014, San Dieguito Union High School District adopted new accounting guidance, Government Accounting Standards Board Statement No. 65, *Items Previously Reported as Assets and Liabilities*. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, budgetary comparison information and schedule of funding progress for OPEB benefits identified as Required Supplementary Information in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the Required Supplementary Information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the San Dieguito Union High School District's basic financial statements. The combining financial statements are presented for purposes of additional analysis and are not required parts of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by U. S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations,* and is also not a required part of the basic financial statements. The accompanying other supplementary information is presented for purposes of additional analysis as required by the State's audit guide, *Standards and Procedures for Audits of California K-12 Local Education Agencies 2013-14,* published by the Education Audit Appeals Panel, and is also not a required part of the basic financial statements.

The combining financial statements and other supplementary information and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining financial statements and other supplementary information and the schedule of expenditures of federal awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

ITEM 16

In accordance with *Government Auditing Standards*, we have also issued our report dated December 12, 2014 on our consideration of San Dieguito Union High School District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering San Dieguito Union High School District's internal control over financial reporting and compliance.

El Cajon, California

Wilkinson Hadley King & Co., LLP

December 12, 2014

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS For the Fiscal Year Ended June 30, 2014 (Unaudited)

This section of San Dieguito Union High School District's (District) annual financial report presents management's discussion and analysis of the District's financial performance during the year ending June 30, 2014. The intent of this discussion and analysis is to look at the District's financial performance as a whole. Readers should also review the financial statements and notes to the basic financial statements included in the audit report to enhance their understanding of the District's financial performance.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise three components: 1) government-wide financial statements; 2) fund financial statements; and 3) notes to the financial statements. The statements are organized so the reader can understand the District as a complex financial entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The Statement of Net Position and Statement of Activities provide information about the activities of the whole district, presenting both an aggregate view of the District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail.

FINANCIAL HIGHLIGHTS

Key financial highlights for 2014 are as follows:

- Total governmental fund net position is \$113,421,870
- The state wide average for the cost of living adjustment was 1.565%

Government-wide financial statements

The *government-wide financial statements* are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The *statement of net position* presents information on all of the assets and liabilities of the District, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The *statement of activities* presents information showing how the net position of the District changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Fund financial statements

A *fund* is a group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into two categories: governmental funds and proprietary funds.

• Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the government's near-term financing requirements. Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The District maintains eleven individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund and the building fund, each of which are considered to be major funds. Data from the other nine governmental funds are combined into a single, aggregated presentation. Individual data for each of these non-major funds is provided in the form of combining statements elsewhere in this report.

The District adopts an annual appropriated budget for its general fund. A budgetary comparison statement has been provided for the general fund to demonstrate compliance with this budget.

• **Proprietary funds.** The District maintains one proprietary fund type, an internal service fund.

Internal service funds are an accounting device used to accumulate and allocate costs internally among the District's various functions. The District uses three internal service funds to account for services provided to all the other funds of the District: Insurance premium reduction fund, other post-employment benefits fund and deductible insurance loss fund. The internal service funds have been included within governmental activities in the government-wide financial statements. The three internal service funds are combined into a single, aggregated presentation in the proprietary fund financial statements.

Government-wide Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets exceeded liabilities by \$113.4 million at the close of the most recent fiscal year.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT 2013-14 NET POSITION

(In Millions of Dollars)

		Government Activities		2013-14 % of Total	Total % Change over 12-13
		2012-2013	2013-2014		-
Current and Other Assets		199.5	166.8	42%	- 16.4%
Capital Assets		193.3	228.1	58%	18.0%
Total Assets	\$	392.8 \$	394.9		0.5%
Long Term Debt Outstanding		269.8	255.3	91%	-5.4%
Other Liabilities		13.3	26.2	9%	97.0%
Total Liabilities	\$	283.1 \$	281.5		-0.6%
Net Position Net Investment in Capital		92.5	80.4	71%	-13.1%
Assets					
Restricted	-	17.2	33.0	29%	91.9%
Total Net Position		109.7 \$	113.4		3.4%

- The resources in capital assets, less related debt, are 58% of total net position. Capital assets include land, site improvements, buildings, equipment, and work in progress, less a reduction for accumulated depreciation.
- The restricted portion of the District's net position (29%) is reserved for capital projects, debt service and educational programs. The majority of the restricted balance consists of bond proceeds through the 2012 Proposition AA Bond and Community Facilities District (CFD) or Mello-Roos.

Governmental activities. The key elements of the District's net position for the year ended June 30, 2014 are as follows:

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT GOVERNMENT-WIDE STATEMENT OF ACTIVITIES

	Governmental Activities		% of Total	% change	
Revenues		2012-2013	2013-2014	2013-2014	over 12-13
Program revenues					
Charges for services		2,820,522	2,367,582	1.78%	-16.1%
Operating grants and contributions		11,397,758	14,483,210	10.88%	27.1%
Capital grants and contributions		3,849	3,682	0.00%	-4.3%
General revenues					
Property taxes		87,067,667	102,010,359	76.60%	17.2%
Federal and state aid not restricted to specific purposes		7,603,117	7,833,799	5.88%	3.0%
Interest and investment earnings		486,710	747,368	0.56%	53.6%
Interagency revenues		218,892	188,693	0.14%	-13.8%
Miscellaneous		4,668,112	5,532,347	4.15%	18.5%
Total Revenues	\$	114,266,627 \$	133,167,040	100.00%	16.5%
Expenditures by Function					
Governmental activities					
Instruction		64,100,015	66,000,192	51.47%	3.0%
Instruction-related services		10,112,419	10,239,715	7.98%	1.3%
Pupil Services		14,202,393	13,875,753	10.82%	-2.3%
General Administration		5,423,481	5,449,242	4.25%	0.5%
Plant Services		16,084,886	17,027,133	13.28%	5.9%
Ancillary Services		2,404,291	2,385,480	1.86%	-0.8%
Enterprise Activities		1,130,155	978,083	0.76%	-13.5%
Interest on long-term debt		6,641,943	10,630,652	8.29%	60.1%
Other outgo		1,178,274	1,654,678	1.29%	40.4%
Depreciation (unallocated)		4	<u> </u>	147	-
Total Expenditures	\$	121,277,857 \$	128,240,928	100.00%	5.7%
Increase (decrease) in net position	\$	(7,011,230) \$	4,926,112		
Net position - beginning (restated due to accounting regulation			-		
changes - Note L)	\$	116,663,263 \$	108,495,758		
Net position - ending	\$	109,652,033 \$	113,421,870		

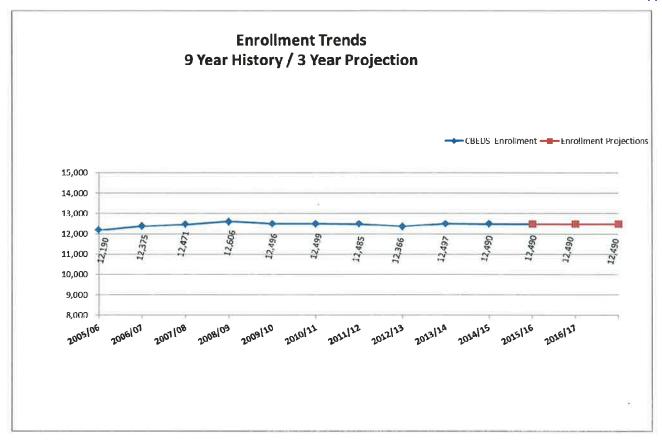
- Operating Grants & Contributions: Increase of \$3.1 Mil (27.1%) due to an increase in Federal and State grants, including one-time Common Core funding.
- <u>Property Tax:</u> Increase of \$14.9 Mil (17.2%) due to an increase in property taxes as well as the collection of taxes for debt service on the 2012 voter-approved General Obligation Bond.
- <u>Interest and Investment Earnings:</u> Increase of \$261K (53.6%) increase in interest earned on bond proceeds.

- <u>Miscellaneous</u>: Increase of \$864K (18.5%) due to an increase in Developer Fees collected.
- <u>Interest on Long-term Debt:</u> Increase of \$4.0 Mil (+60.1%) due to debt service costs associated with the first issuance of a voter-approved General Obligation bond.
- Other Outgo: Increase \$476K (40.4%) increase in Debt Services Expenses.
- The District is currently classified as a "Basic Aid" district. This means the local property taxes collected exceed the funded Local Control Funding Formula (LCFF) entitlement provided by the state. The District became a Basic Aid district in 2008/09 following state funding cuts to the revenue limit. In 2013/14, the state funded approximately 76.5% of the LCFF Target.
- Depending on the growth level of local property tax revenue, the District might transition back to Revenue Limit/Local Control Funding Formula (LCFF) and receive state aid when the LCFF is fully implemented. State aid is based primarily on average daily attendance (ADA) and other appropriations. If a student is in attendance a full 180 days, the state awards the District one ADA. The state guarantees that if local taxes do not provide money equal to the funded LCFF it will make up the difference with state funding.

Enrollment, Enrollment Projections, and ADA

School Year	CBEDS	Enrollment	P2
	Enrollment	Projections	ADA
2003/04	11,689		11,269
2004/05	11,926		11,525
2005/06	12,190		11,731
2006/07	12,375		11,950
2007/08	12,471		12,027
2008/09	12,606		11,882
2009/10	12,496		12,150
2010/11	12,499		11,989
2011/12	12,485		12,019
2012/13	12,366		11,832
2013/14	12,497		12,034
2014/15*		12,490	
2015/16*		12,490	
2016/17*		12,490	

^{*}Estimated



Financial Analysis of the District's Funds

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds. The focus of the District's *governmental funds* is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the District's financing requirements. As the District completed the year, its governmental funds reported a combined fund balance of \$157.9 million; a decrease of \$32.4 million over the previous year due primarily to scheduled construction project expenditures of voter-approved general obligation bond proceeds. The general fund had a fund balance increase of approximately \$5.4 million due to additional property tax, other revenue received at the end of the fiscal year and unspent grants that will carry-over to 2014-15. In addition, the following expenditures should be noted:

 General fund salaries totaled \$66.3 million while the associated employee benefits of retirement, social security, Medicare, insurance (medical, dental, life, and accident), workers' compensation, and unemployment added \$20.6 million to arrive at 83% of total general fund expenditures.

Governmental funds report the differences between their assets and liabilities as fund balance, which is divided into non-spendable, restricted, designated, assigned and unassigned portions. Non-spendable amounts represent items such as inventory and revolving cash.

Restricted fund balances are those associated with restricted funding sources. Designated and assigned portions of the District's fund balances indicate the amounts that are not available for appropriation, but are reserved for District determined purposes. Fund balances of debt service, capital projects, and other governmental funds are restricted by state law to be spent for the purpose of the fund and are not available for spending at the District's discretion. The \$19.6 million fund balance of the general fund is primarily designated for the following purposes:

Reserve for economic uncertainty. As required by state law, the District has established an unassigned reserve within the unrestricted general fund. This reserve is required to be at least 3% of general fund expenditures set aside for contingencies or possible reductions in state funding and is not to be used in the negotiation or settlement of contract salaries.

In addition, the District's Board of Trustees requires a minimum reserve of 4.5%, as well as a Basic Aid Reserve. As of June 2014, the \$16.7 million held in reserve meets the combined 7.5% requirement. The maintenance of a sufficient reserve is a key credit consideration in garnering excellent short-term and long-term bond ratings.

Non-spendable reserve for revolving cash fund. The District maintains a \$30,000 revolving cash fund for expediting emergency and small purchase reimbursement to employees. In addition, the District maintains a Purchasing Card fund to provide a timely alternative for needed purchases. The cash fund to cover the card purchases is \$145,000; increasing the total reserve for revolving funds to \$175,000.

Non-spendable reserve for stores inventories. Two departments, purchasing and nutrition services maintain perpetual inventories to expedite and reduce cost through volume purchasing. The total valuation as of June 30, 2014 was \$60,033.

General Fund Budgetary Highlights

During the year, the Board revised the District's budget. Budget amendments were to reflect changes in programs and related funding. The most significant differences may be summarized as follows:

- The difference between the original budget and the actual expenditures was an increase of \$1.6 million or 1.5% in total general fund expenditures -- mainly in Books and Supplies due to additional local revenue received throughout the year.
- During the year, actual revenue received exceeded original budgetary estimates by \$11.1 million, or 11.4%, to account for carryover balances, increases in property taxes, including the Education Protection Account (EPA) that became law in 2012-13, as well as increases in federal and state revenues and local donations.
- After adjustments, actual revenues were approximately \$685,000 above final budgeted amounts and expenditures were \$4.7 million below final budgeted amounts. The revenue variance was due to a final increase in property tax and revenue that will be deferred to 2014-15. The significant variance in expenditures was a positive \$3.0 million in Books and Supplies expenses. Positive variances indicate the actuals were better than expected.

Variances primarily result from expenditure-driven federal and state grants that are included
in the budgets at their full amounts. Such grants are recognized as revenue when the
qualifying expenditures have been incurred and all other grant requirements have been met;
unspent grant amounts are carried forward and included in the succeeding year's budget.
Therefore, actual grant revenues and expenditures are normally less than the original budget
amounts.

Capital Asset and Debt Administration

Capital Assets: The State School Facilities Fund (Fund 35-00) is used to account for the costs incurred in acquiring and improving sites, constructing and remodeling facilities, and procuring equipment necessary for providing educational programs for all students within the District.

The Capital Facilities Fund 25-18 consists of school facilities impact fees that assure school facilities and services will be available to meet the needs of residents of new developments. Capital Facilities Fund 25-19 contains fees imposed and collected on new residential and commercial/industrial development within the District to fund additional school facilities required to serve additional grade 7-12 students generated by the new development. The fees are used for construction and/or acquisition of additional school facilities, remodeling existing school facilities to add additional classrooms and technology, and acquiring and installing additional portable classrooms to accommodate an increase in student population.

The projects in 2013-2014 included the following projects: Temporary classroom relocation at San Dieguito High School Academy, network infrastructure improvements, HVAC improvements at Diegueno Middle School, Torrey Pines High School improvements for Seaside Prep facilities, and closeout of several prior year projects at the Division of State Architects (DSA).

The Building Fund – Proposition 39 (Fund 21-39) was established by the board on February 7, 2013. On November 6, 2012, the voters of the San Dieguito Union High School District community voted to approve Proposition AA to authorize the District to issue up to \$449 million of general obligation bonds to finance certain specified capital projects and facilities. In April 2013, the district issued the first series of those bonds, in the amount of \$160 million to fund projects. The projects in 2013-2014, included: Network infrastructure improvements, HVAC improvements, field improvements, and other building improvements at several sites throughout the district, as well as the on-going work on many large projects, at all school sites, to take place in the next several years, including land purchase for Middle School #5, Pacific Trails Middle School. The district website provides ongoing updates on Proposition AA Bond projects.

Capital assets at June 30, 2013 and 2014 are outlined below:

	, J	June 30, 2013		une 30, 2014	To	tal Change
Land	\$	54,522,725	\$	54,522,725	\$	_
Improvement of Sites		34,939,979		42,747,614		7,807,635
Buildings		166,296,923		174,683,754		8,386,831
Equipment		12,649,700		15,152,252		2,502,552
Work in Progress		5,867,665		31,119,274		25,251,609
Accumulated depreciation		(80,947,667)		(90,075,236)		(9,127,569)
Total Capital Assets	\$	193,329,325	\$	228,150,383	\$	34,821,058
					_	

Debt Administration: In August 2006, the District issued through the San Dieguito Public Facilities Authority the 2006 Revenue Refunding Bonds (the "Original Bonds") to prepay and annul the outstanding 1998 and 2004 Revenue Bonds.

In connection with a conversion of interest on the Original Bonds from an auction rate to a long term rate on May 18, 2008, the Authority completed a remarketing of Series 2006A and 2006B bonds, and a third series of remarketed Original Bonds, 2006C, for the purpose of providing funds, along with other monies available to the Authority, to purchase the outstanding Original Bonds, pursuant to the provisions of the Indenture. The outstanding Original Bonds were required to be tendered in connection with the conversion of interest on the Original Bonds from an auction rate to a long term rate.

The 2006 Bonds have been remarketed in the aggregate principal amount of \$89,130,000, and will mature on August 1, 2041, subject to redemption prior to maturity.

Interest on the bonds is payable semiannually each February 1 and August 1, and bear rates of 4% - 7%.

The 2006 Bonds are insured by a financial guaranty insurance policy by Ambac Assurance Corporation,

The Series 2006A bonds are rated AAA (A underlying) by Standard & Poor's and Aaa (A3 underlying) by Moody's. The Series 2006B subordinate bonds are rated AAA (A- underlying). The Series 2006C super subordinate bonds are non-rated. The San Dieguito Public Facilities Authority assumes all debt service responsibility for the revenue bonds consistent with California law. The San Dieguito Union High School District is not obligated for any debt repayment in the event of default.

In 2012, the District issued Lease Revenue Bonds in the amount of \$2,500,000 to fund projects at Torrey Pines related to stadium renovations, and HVAC related to energy management programs. These bonds were fully paid by June 30, 2014.

On November 6, 2012, the voters of the San Dieguito Union High School District community voted to approve Proposition AA to authorize the District to issue up to \$449 million of general obligation bonds to finance certain specified capital projects and facilities. In April 2013, the district issued the first series of those bonds, in the amount of \$160 million to fund projects. The District currently has \$167.3 million outstanding in general obligation bonds.

Requests for Information

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the San Dieguito Union High School District's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Office of the Associate Superintendent of Business Services, San Dieguito Union High School District, 710 Encinitas Blvd., Encinitas, CA 92024.

Basic Financial Statements

EXHIBIT A-1

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

STATEMENT OF NET POSITION JUNE 30, 2014

ITEM 16

	Governmental Activities
ASSETS:	A 404 445 700
Cash	\$ 161,415,738
Receivables	4,935,794
Stores	60,033
Prepaid Expenses	359,495
Capital Assets:	
Land	54,522,725
Improvements	42,747,614
Buildings	174,683,754
Equipment	15,152,252
Work in Progress	31,119,274
Less Accumulated Depreciation	(90,075,236)
Total Assets	394,921,443_
LIABILITIES:	
Accounts Payable	12,328,954
Unearned Revenue	106,577
Long-Term Liabilities:	
Due Within One Year	13,726,562
Due in More Than One Year	255,337,480
Total Liabilities	281,499,573
NET POSITION	
Net Investment in Capital Assets	80,409,837
Restricted for:	,,
Capital Projects	10,710,702
Debt Service	12,570,000
Educational Programs	2,721,000
Unrestricted	7,010,331
Total Net Position	\$ 113,421,870

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2014

ITEM 16

			_		F	Program Revenues Operating	3	Capital	_	Net (Expense) Revenue and Changes in Net Position
<u>Functions</u>		Expenses		Charges for Services		Grants and Contributions		Grants and Contributions		Governmental Activities
Governmental Activities:	•	00 000 100	•	100 151	_	10 110 015	_	2.222	_	(55.405.44.4)
Instruction	\$	66,000,192	\$	128,451	\$	10,442,645	\$	3,682	\$	(55,425,414)
Instruction-Related Services: Instructional Supervision and Administration		2.257.834		3,502		1,635,579		_		(618,753)
Instructional Library, Media and Technology		1,067,016		- 5,502		1,000,079		-		(1,067,016)
School Site Administration		6,914,865		613		261,911		_		(6,652,341)
Pupil Services:		0,314,003		010		201,311				(0,032,041)
Home-to-School Transportation		3,907,200		_		3,884		_		(3,903,316)
Food Services		2,600,963		2,117,067		399,490		_		(84,406)
All Other Pupil Services		7,367,590		2,878		862,612		_		(6,502,100)
General Administration:		.,00.,000		_,0.0		002,0.2				(0,002,.00)
Centralized Data Processing		906,240		-		-		-		(906,240)
All Other General Administration		4,543,002		110,466		427.126		_		(4,005,410)
Plant Services		17,027,133		6		181,720		-		(16,845,407)
Ancillary Services		2,385,480		-		-		-		(2,385,480)
Enterprise Activities		978,083		-		-				(978,083)
Interest on Long-Term Debt		10,630,652		-		-		-		(10,630,652)
Other Outgo		1,654,678		4,599		268,243		-		(1,381,836)
Total Expenses	\$	128,240,928	\$	2,367,582	\$	14,483,210	\$	3,682	\$	(111,386,454)
	Ta	al Revenues: xes and Subven								
	Taxes Levied for General Purposes Taxes Levied for Debt Service Taxes Levied for Other Specific Purposes Federal and State Aid Not Restricted to Specific Programs Interest and Investment Earnings Interagency Revenues Miscellaneous									83,353,039 11,674,069 6,983,251 7,833,799 747,368 188,693 5,532,347
		Total Gener	al Re	venues					\$_	116,312,566
		Chang	ge in I	Net Position						4,926,112
		osition Beginning osition Ending	g-Res	stated (Note L)					\$_	108,495,758 113,421,870

EXHIBIT A-3

ITEM 16

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

BALANCE SHEET - GOVERNMENTAL FUNDS JUNE 30, 2014

400570	_	General Fund	_	Building Fund	(Other Governmental Funds	_	Total Governmental Funds
ASSETS: Cash in County Treasury Cash on Hand and in Banks Cash in Revolving Fund Cash with a Fiscal Agent/Trustee	\$	19,935,626 2,269 175,225	\$	113,034,040 - - - 787,405	\$	17,364,442 5,314,513 - 4,221,593	\$	150,334,108 5,316,782 175,225 5,008,998
Accounts Receivable Due from Other Funds Stores Inventories		4,135,390 217,792 438		214,260 - -		564,997 13,510 59,595		4,914,647 231,302 60,033
Prepaid Expenditures Total Assets	=	15,379 24,482,119	=	- 114,035,705	=	344,116 27,882,766	=	359,495 166,400,590
LIABILITIES AND FUND BALANCE: Liabilities:								
Accounts Payable Due to Other Funds Unearned Revenue	\$	2,380,857 13,510 28,527	\$	5,672,922 - -	\$	66,561 217,792 78,050	\$	8,120,340 231,302 106,577
Total Liabilities	_	2,422,894	_	5,672,922	_	362,403	_	8,458,219
Fund Balance: Nonspendable Fund Balances:								
Revolving Cash Stores Inventories		175,225 438		-		- 59,595		175,225 60,033
Prepaid Items Restricted Fund Balances		15,379 2,721,000		-		344,116 1,677,470		359,495 4,398,470
Committed Fund Balances Assigned Fund Balances		6,931,623		- 108,362,783		3,148 25,436,034		3,148 140,730,440
Unassigned: Reserve for Economic Uncertainty	_	12,215,560	_	-	_	-	_	12,215,560
Total Fund Balance Total Liabilities and Fund Balances	_ ¢	22,059,225	\$	108,362,783 114,035,705	_ \$	27,520,363 27,882,766	_ \$	157,942,371 166,400,590
TOTAL LIADINITES AND FUND DAIANCES	$^{\Phi}$	24,402,119	$\Phi^{=}$	114,035,705	$\Phi^{=}$	21,002,100	$\Phi^{=}$	100,400,390

EXHIBIT A-4

ITEM 16

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2014

Fund balances, governmental funds

\$ 157,942,371

Amounts reported for assets and liabilities for governmental activities in the statement of net position are different from amounts reported in governmental funds because:

Capital assets: In governmental funds, only current assets are reported. In the statement of net position, all assets are reported, including capital assets and accumulated depreciation.

Capital assets relating to governmental activities, at historical cost: 318,225,619
Accumulated depreciation: (90,075,236)

Net: 228,150,383

Unmatured interest on long-term debt: In governmental funds, interest on long-term debt is not recognized until the period in which it matures and is paid. In the government-wide statement of activities, it is recognized in the period that it is incurred. The additional liability for unmatured interest owing at the end of the period was:

(4,208,614)

Long-term liabilities: In governmental funds, only current liabilities are reported. In the statement of net position, all liabilities, including long-term liabilities, are reported. Long-term liabilities relating to governmental activities consist of:

General obligation bonds payable	167,300,689
State school building loans payable	2,100,000
Compensated absences payable	1,156,562
Lease revenue bonds payable	12,402,054
Other general long-term debt	78,019,824

Total: (260,979,129)

Internal service funds: Internal service funds are used to conduct certain activities for which costs are charged to other funds on a full cost-recovery basis. Because internal service funds are presumed to operate for the benefit of governmental activities, assets and liabilities of internal service funds are reported with governmental activities in the statement of net position. Net position for internal service funds are:

(7,483,141)

Total net position, governmental activities

113,421,870

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2014

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

		General Fund		Building Fund	(Other Governmental Funds		Total Governmental Funds
Revenues:	_		-				-	
LCFF Sources:								
State Apportionment or State Aid	\$	373,165	\$	-	\$	-	\$	373,165
Education Protection Account Funds		2,409,140		-		-		2,409,140
Local Sources		83,353,086		-		-		83,353,086
Federal Revenue		4,218,722		-		589,476		4,808,198
Other State Revenue		10,935,047		-		88,885		11,023,932
Other Local Revenue		10,346,093		453,521		22,749,329		33,548,943
Total Revenues	_	111,635,253		453,521		23,427,690	_	135,516,464
Expenditures:								
Instruction		66,750,271		-		333,624		67,083,895
Instruction - Related Services		9,922,164		-		304,798		10,226,962
Pupil Services		11,073,502		-		2,641,372		13,714,874
Ancillary Services		2,386,394		-		-		2,386,394
General Administration		5,065,890		-		216,433		5,282,323
Plant Services		9,950,136		43,448,616		846,572		54,245,324
Other Outgo		724,984		-		-		724,984
Debt Service:								
Principal		765,588		-		3,013,833		3,779,421
Interest		822,185		-		8,892,820		9,715,005
Total Expenditures	_	107,461,114		43,448,616		16,249,452	_	167,159,182
Excess (Deficiency) of Revenues								
Over (Under) Expenditures	-	4,174,139	_	(42,995,095)	_	7,178,238	_	(31,642,718)
Other Financing Sources (Uses):								
Transfers In		1,304,997		-		6,598,689		7,903,686
Transfers Out		(64,664)		(765,588)		(6,598,689)		(7,428,941)
Other Sources		-		300		7,875,690		7,875,990
Other Uses		-		(9,134,986)		-		(9,134,986)
Total Other Financing Sources (Uses)	_	1,240,333	_	(9,900,274)		7,875,690	_	(784,251)
Net Change in Fund Balance		5,414,472		(52,895,369)		15,053,928		(32,426,969)
Fund Balance, July 1	_	16,644,753	_	161,258,152	_	12,466,435	_	190,369,340

The accompanying notes are an integral part of this statement.

Fund Balance, June 30

22,059,225 \$ 108,362,783 \$ 27,520,363 \$ 157,942,371

EXHIBIT A-6

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2014

ITEM 16

Total change in fund balances, governmental funds \$ (32,426,969)

Amounts reported for governmental activities in the statement of activities are different from amounts reported in governmental funds because:

Capital outlay: In governmental funds, the costs of capital assets are reported as expenditures in the period when the assets are acquired. In the statement of activities, costs of capital assets are allocated over their estimated useful lives as depreciation expense. The difference between capital outlay expenditures and depreciation expense for the period is:

Expenditures for capital outlay: 43,948,627
Depreciation expense: (9,127,569)

Net: 34,821,058

Debt service: In governmental funds, repayments of long-term debt are reported as expenditures. In the government-wide statements, repayments of long-term debt are reported as reductions of liabilities. Expenditures for repayment of the principal portion of long-term debt were:

3,779,421

Debt proceeds: In governmental funds, proceeds from debt are recognized as Other Financing Sources. In the government-wide statements, proceeds from debt are reported as increases to liabilities. Amounts recognized in governmental funds as proceeds from debt, net of issue premium or discount, were:

1,258,996

Unmatured interest on long-term debt: In governmental funds, interest on long-term debt is recognized in the period that it becomes due. In the government-wide statement of activities, it is recognized in the period that it is incurred. Unmatured interest owing at the end of the period, less matured interest paid during the period but owing from the prior period, was:

(1,197,730)

Compensated absences: In governmental funds, compensated absences are measured by the amounts paid during the period. In the statement of activities, compensated absences are measured by the amounts earned. The difference between compensated absences paid and compensated absences earned was:

(137,919)

Amortization of debt issue premium or discount: In governmental funds, if debt is issued at a premium or at a discount, the premium or discount is recognized as an Other Financing Source or an Other Financing Use in the period it is incurred. In the government-wide statements, the premium or discount is amortized as interest over the life of the debt. Amortization of premium or discount for the period is:

282.083

Internal Service Funds: Internal service funds are used to conduct certain activities for which costs are charged to other funds on a full cost-recovery basis. Because internal service funds are presumed to benefit governmental activities, internal service activities are reported as governmental in the statement of activities. The net increase or decrease in internal service funds was:

(1,452,828)

Change in net position of governmental activities

\$ 4,926,112

EXHIBIT A-7

ITEM 16

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

STATEMENT OF NET POSITION INTERNAL SERVICE FUND JUNE 30, 2014

JUNE 30, 2014	Ir —	Nonmajor Internal Service Fund	
	9	Self-Insurance Fund	
ASSETS:	_		
Current Assets:			
Cash in County Treasury	\$	580,624	
Accounts Receivable		21,148	
Total Current Assets	_	601,772	
Total Assets	_	601,772	
LIABILITIES:			
Noncurrent Liabilities:			
Other Postemployment Benefits	\$_	8,084,913	
Total Noncurrent Liablities	_	8,084,913	
Total Liabilities	_	8,084,913	
NET POSITION:			
Unrestricted (Deficit)		(7,483,141)	
Total Net Position	\$_	(7,483,141)	

EXHIBIT A-8

ITEM 16

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION - INTERNAL SERVICE FUND FOR THE YEAR ENDED JUNE 30, 2014

	Nonmajor Internal Service Fund
	Self-Insurance Fund
Operating Revenues: Local Revenue Total Revenues	\$ 869,791 869,791
Operating Expenses: Services and Other Operating Expenses Total Expenses	1,847,874 1,847,874
Income (Loss) before Contributions and Transfers	(978,083)
Other Financing Sources (Uses): Interfund Transfers In Interfund Transfers Out Total Other Financing Sources (Uses)	64,664 (539,409) (474,745)
Change in Net Position	(1,452,828)
Total Net Position - Beginning Total Net Position - Ending	(6,030,313) \$ (7,483,141)

The accompanying notes are an integral part of this statement.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2014

	_	Nonmajor Internal Service Fund
		Self-Insurance Fund
Cash Flows from Operating Activities:		
Cash Received from Customers	\$	866,609
Cash Payments to Other Suppliers for Goods and Services	_	(1,173,259)
Net Cash Provided (Used) by Operating Activities	_	(306,650)
Cash Flows from Investing Activities:		
Interest and Dividends on Investments		3,182
Net Cash Provided (Used) for Investing Activities	_	3,182
Net Increase (Decrease) in Cash and Cash Equivalents		(303,468)
Cash and Cash Equivalents at Beginning of Year		884,092
Cash and Cash Equivalents at End of Year	\$	580,624
	*=	
Reconciliation of Operating Income to Net Cash		
Provided by Operating Activities:		
Operating Income (Loss)	\$	(1,452,828)
Change in Assets and Liabilities:		
Decrease (Increase) in Receivables		(1,384)
Increase (Decrease) in Due To Other Funds		(10,000)
Increase (Decrease) in Net OPEB Obligation	_	1,160,744
Total Adjustments		1,149,360
Net Cash Provided (Used) by Operating Activities	\$_	(303,468)

The accompanying notes are an integral part of this statement.

EXHIBIT A-10

ITEM 16

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2014

	_	Agency Fund
ACCETC	_	Student Body Fund
ASSETS: Cash on Hand and in Banks Equipment	\$	1,461,983 4,588
Total Assets	_	1,466,571
LIABILITIES:		
Due to Student Groups Total Liabilities	\$ 	1,466,571 1,466,571
NET POSITION: Total Net Position	\$	-

The accompanying notes are an integral part of this statement.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

A. Summary of Significant Accounting Policies

San Dieguito Union High School District (District) accounts for its financial transactions in accordance with the policies and procedures of the Department of Education's "California School Accounting Manual". The accounting policies of the District conform to accounting principles generally accepted in the United States of America (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB) and the American Institute of Certified Public Accountants (AICPA).

Reporting Entity

The District's combined financial statements include the accounts of all its operations. The District evaluated whether any other entity should be included in these financial statements. The criteria for including organizations as component units within the District's reporting entity, as set forth in GASB Statement No. 14, "The Financial Reporting Entity," include whether:

- the organization is legally separate (can sue and be sued in its name)
- the District holds the corporate powers of the organization
- the District appoints a voting majority of the organization's board
- the District is able to impose its will on the organization
- the organization has the potential to impose a financial benefit/burden on the District
- there is fiscal dependency by the organization on the District

The District also evaluated each legally separate, tax-exempt organization whose resources are used principally to provide support to the District to determine if its omission from the reporting entity would result in financial statements which are misleading or incomplete. GASB Statement No. 14 requires inclusion of such an organization as a component unit when: 1) The economic resources received or held by the organization are entirely or almost entirely for the direct benefit of the District, its component units or its constituents; and 2) The District or its component units is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the organization; and 3) Such economic resources are significant to the District.

Based on these criteria, the District has one component unit, the San Dieguito Public Facilities Financing Authority. This component unit is shown as a blended component unit in the accompanying financial statements. Additionally, the District is not a component unit of any other reporting entity as defined by the GASB Statement.

Basis of Presentation, Basis of Accounting

a. Basis of Presentation

Government-wide Statements: The statement of net position and the statement of activities include the financial activities of the overall government, except for fiduciary activities. Eliminations have been made to minimize the double-counting of internal activities. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange transactions.

The statement of activities presents a comparison between direct expenses and program revenues for each function of the District's governmental activities. Direct expenses are those that are specifically associated with a program or function and, therefore, are clearly identifiable to a particular function. The District does not allocate indirect expenses in the statement of activities. Program revenues include (a) fees, fines, and charges paid by the recipients of goods or services offered by the programs and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues.

Fund Financial Statements: The fund financial statements provide information about the District's funds, with separate statements presented for each fund category. The emphasis of fund financial statements is on major governmental funds, each displayed in a separate column. All remaining governmental funds are aggregated and reported as nonmajor funds.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Proprietary fund operating revenues, such as charges for services, result from exchange transactions associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues, such as subsidies and investment earnings, result from nonexchange transactions or ancillary activities.

The District reports the following major governmental funds:

General Fund. This is the District's primary operating fund. It accounts for all financial resources of the District except those required to be accounted for in another fund.

Building Fund. This fund accounts for the acquisition of major governmental capital facilities and buildings from the sale of bond proceeds.

In addition, the District reports the following fund types:

Special Revenue Funds: These funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes.

Capital Projects Funds: These funds account for the acquisition and/or construction of all major governmental general fixed assets.

Debt Service Funds. These funds account for the accumulation of resources for, and the payment of general long-term debt principal, interest, and related costs.

Internal Service Funds: These funds are used to account for revenues and expenses related to services provided to parties inside the District. These funds facilitate distribution of support costs to the users of support services on a cost-reimbursement basis. Because the principal users of the internal services are the District's governmental activities, this fund type is included in the "Governmental Activities" column of the government-wide financial statements.

Agency Funds: These funds are used to report student activity funds and other resources held in a purely custodial capacity (assets equal liabilities). Agency funds typically involve only the receipt, temporary investment, and remittance of fiduciary resources to individuals, private organizations, or other governments.

Fiduciary funds are reported in the fiduciary fund financial statements. However, because their assets are held in a trustee or agent capacity and are therefore not available to support District programs, these funds are not included in the government-wide statements.

b. Measurement Focus, Basis of Accounting

Government-wide, Proprietary, and Fiduciary Fund Financial Statements: These financial statements are reported using the economic resources measurement focus. The government-wide and proprietary fund financial statements are reported using the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Nonexchange transactions, in which the District gives (or receives) value without directly receiving (or giving) equal value in exchange, include property taxes, grants, entitlements, and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Governmental Fund Financial Statements: Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. The District does not consider revenues collected after its year-end to be available in the current period. Revenues from local sources consist primarily of property taxes. Property tax revenues and revenues received from the State are recognized under the susceptible-to-accrual concept. Miscellaneous revenues are recorded as revenue when received in cash because they are generally not measurable until actually received. Investment earnings are recorded as earned, since they are both measurable and available. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments, and compensated absences, which are recognized as expenditures to the extent they have matured. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

When the District incurs an expenditure or expense for which both restricted and unrestricted resources may be used, it is the District's policy to use restricted resources first, then unrestricted resources.

Under GASB Statement No. 20, "Accounting and Financial Reporting for Proprietary Funds and Other Governmental Entities That Use Proprietary Fund Accounting," all proprietary funds will continue to follow Financial Accounting Standards Board ("FASB") standards issued on or before November 30, 1989. However, from that date forward, proprietary funds will have the option of either 1) choosing not to apply future FASB standards (including amendments of earlier pronouncements), or 2) continuing to follow new FASB pronouncements unless they conflict with GASB guidance. The District has chosen to apply future FASB standards.

3. Encumbrances

Encumbrance accounting is used in all budgeted funds to reserve portions of applicable appropriations for which commitments have been made. Encumbrances are recorded for purchase orders, contracts, and other commitments when they are written. Encumbrances are liquidated when the commitments are paid. All encumbrances are liquidated as of June 30.

4. Budgets and Budgetary Accounting

Annual budgets are adopted on a basis consistent with generally accepted accounting principles for all governmental funds. By state law, the District's governing board must adopt a final budget no later than July 1. A public hearing must be conducted to receive comments prior to adoption. The District's governing board satisfied these requirements.

These budgets are revised by the District's governing board and district superintendent during the year to give consideration to unanticipated income and expenditures.

Formal budgetary integration was used as a management control device during the year for all budgeted funds.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

5. Revenues and Expenses

a. Revenues - Exchange and Non-Exchange

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means that the resources will be collected within the current year or expected to be collected soon enough thereafter, to be used to pay liabilities of the current fiscal year. Generally, available is defined as collectible within 60 days. However, to achieve comparability of reporting among California districts and so as to not distort normal revenue patterns, with specific respect to reimbursement grants and corrections to State-aid apportionments, the California Department of Education has defined available for districts as collectible within one year. The following revenue sources are considered to be both measurable and available at fiscal year-end: State apportionments, interest, certain grants, and other local sources.

Non-exchange transactions are transactions in which the District receives value without directly giving equal value in return, including property taxes, certain grants, entitlements, and donations. Revenue from property taxes is recognized in the fiscal year in which the taxes are received. Revenue from certain grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include time and purpose restrictions. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

b. Expenses/Expenditures

On the accrual basis of accounting, expenses are recognized at the time they are incurred. The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable, and typically paid within 90 days. Principal and interest on long-term obligations, which has not matured, are recognized when paid in the governmental funds as expenditures. Allocations of costs, such as depreciation and amortization, are not recognized in the governmental funds but are recognized in the government-wide financial statements.

6. Assets, Liabilities, and Equity

a. Deposits and Investments

Cash balances held in banks and in revolving funds are insured to \$250,000 by the Federal Depository Insurance Corporation. All cash held by the financial institutions is fully insured or collateralized. For purposes of the statement of cash flows, highly liquid investments are considered to be cash equivalents if they have a maturity of three months or less when purchased.

In accordance with Education Code Section 41001, the District maintains substantially all its cash in the San Diego County Treasury. The county pools these funds with those of other districts in the county and invests the cash. These pooled funds are carried at cost, which approximates market value. Interest earned is deposited quarterly into participating funds, except for the Tax Override Funds, in which interest earned is credited to the general fund. Any investment losses are proportionately shared by all funds in the pool.

The county is authorized to deposit cash and invest excess funds by California Government Code Section 53648 et seq. The funds maintained by the county are either secured by federal depository insurance or are collateralized.

Information regarding the amount of dollars invested in derivatives with San Diego County Treasury was not available.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

b. Stores Inventories and Prepaid Expenditures

Inventories are recorded using the purchases method in that the cost is recorded as an expenditure at the time individual inventory items are purchased. Inventories are valued at average cost and consist of expendable supplies held for consumption. Reported inventories are equally offset by a fund balance reserve, which indicates that these amounts are not "available for appropriation and expenditure" even though they are a component of net current assets.

The District has the option of reporting an expenditure in governmental funds for prepaid items either when purchased or during the benefiting period. The District has chosen to report the expenditure during the benefiting period.

c. Capital Assets

Purchased or constructed capital assets are reported at cost or estimated historical cost. Donated fixed assets are recorded at their estimated fair value at the date of the donation. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized. A capitalization threshold of \$5,000 is used.

Capital assets are being depreciated using the straight-line method over the following estimated useful lives:

	Estimated
Asset Class	_Useful Lives
Infrastructure	30
Buildings	50
Building Improvements	20
Vehicles	5-15
Office Equipment	5-15
Other Equipment	5-15

d. <u>Compensated Absences</u>

Accumulated unpaid employee vacation benefits are recognized as liabilities of the District. The current portion of the liabilities is recognized in the general fund at year end.

Accumulated sick leave benefits are not recognized as liabilities of the District. The District's policy is to record sick leave as an operating expense in the period taken since such benefits do not vest nor is payment probable; however, unused sick leave is added to the creditable service period for calculation of retirement benefits when the employee retires.

e. <u>Unearned Revenue</u>

Unearned revenue arises when potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period or when resources are received by the District prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the District has a legal claim to the resources, the liability for unearned revenue is removed from the combined balance sheet and revenue is recognized.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

f. <u>Interfund Activity</u>

Interfund activity results from loans, services provided, reimbursements or transfers between funds. Loans are reported as interfund receivables and payables as appropriate and are subject to elimination upon consolidation. Services provided, deemed to be at market or near market rates, are treated as revenues and expenditures or expenses. Reimbursements occur when one fund incurs a cost, charges the appropriate benefiting fund and reduces its related cost as a reimbursement. All other interfund transactions are treated as transfers. Transfers In and Transfers Out are netted and presented as a single "Transfers" line on the government-wide statement of activities. Similarly, interfund receivables and payables are netted and presented as a single "Internal Balances" line of the government-wide statement of net position.

g. Property Taxes

Secured property taxes attach as an enforceable lien on property as of March 1. Taxes are payable in two installments on November 15 and March 15. Unsecured property taxes are payable in one installment on or before August 31. The County of San Diego bills and collects the taxes for the District.

h. Fund Balances - Governmental Funds

Fund balances of the governmental funds are classified as follows:

Nonspendable Fund Balance - represents amounts that cannot be spent because they are either not in spendable form (such as inventory or prepaid insurance) or legally required to remain intact (such as notes receivable or principal of a permanent fund).

Restricted Fund Balance - represents amounts that are constrained by external parties, constitutional provisions or enabling legislation.

Committed Fund Balance - represents amounts that can only be used for a specific purpose because of a formal action by the District's governing board. Committed amounts cannot be used for any other purpose unless the governing board removes those constraints by taking the same type of formal action. Committed fund balance amounts may be used for other purposes with appropriate due process by the governing board. Commitments are typically done through adoption and amendment of the budget. Committed fund balance amounts differ from restricted balances in that the constraints on their use do not come from outside parties, constitutional provisions, or enabling legislation.

Assigned Fund Balance - represents amounts which the District intends to use for a specific purpose, but that do not meet the criteria to be classified as restricted or committed. Intent may be stipulated by the governing board or by an official or body to which the governing board delegates the authority. Specific amounts that are not restricted or committed in a special revenue, capital projects, debt service or permanent fund are assigned for purposes in accordance with the nature of their fund type or the fund's primary purpose. Assignments within the general fund conveys that the intended use of those amounts is for a specific purpose that is narrower than the general purposes of the District itself.

Unassigned Fund Balance - represents amounts which are unconstrained in that they may be spent for any purpose. Only the general fund reports a positive unassigned fund balance. Other governmental funds might report a negative balance in this classification because of overspending for specific purposes for which amounts had been restricted, committed or assigned.

When an expenditure is incurred for a purpose for which both restricted and unrestricted fund balance is available, the District considers restricted funds to have been spent first. When an expenditure is incurred for which committed, assigned, or unassigned fund balances are available, the District considers amounts to have been spent first out of committed funds, then assigned funds, and finally unassigned funds.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

i. Minimum Fund Balance Policy

The District is committed to maintaining a prudent level of financial resources to protect against the need to reduce the service levels because of temporary revenue shortfalls or unpredicted expenses. The District minimum fund balance policy requires a reserve for economic uncertainties, consisting of unassigned amounts equal to 4.5% of general fund operating expenses and other financing uses. This reserve may be increased from time to time in order to address specific anticipated revenue shortfalls.

7. Deferred Inflows and Deferred Outflows of Resources

Deferred outflows of resources is a consumption of net assets or net position that is applicable to a future reporting period. Deferred inflows of resources is an acquisition of net assets or net position that is applicable to a future reporting period. Deferred outflows of resources and deferred inflows of resources are recorded in accordance with GASB Statement numbers 63 and 65. At June 30, 2014 the District did not have any Deferred Inflows or Deferred Outflows of Resources.

8. GASB 54 Fund Presentation

Consistent with fund reporting requirements established by GASB Statement #54, Fund 17 (Special Reserve Fund for Other Than Capital Outlay) is merged with the General Fund for purposes of presentation in the audit report.

9. Use of Estimates

The preparation of financial statements in conformity with GAAP requires the use of management's estimates. Actual results could differ from those estimates.

10. Changes in Accounting Policies

In March 2012, the GASB issued Statement No. 65, Items Previously Reported as Assets and Liabilities. This statement establishes accounting and financial reporting standards that reclassify, as deferred outflows of resources or deferred inflows of resources, certain items that were previously reported as assets and liabilities and recognizes, as outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities.

Concepts Statement No. 4, Elements of Financial Statements, introduced and defined the elements included in financial statements, including deferred outflows of resources and deferred inflows of resources. In addition, Concepts Statement No. 4 provides that reporting a deferred outflow of resources or a deferred inflow of resources should be limited to those instances identified by the Board in authoritative pronouncements that are established after applicable due process. Prior to the issuance of this Statement, only two such pronouncements have been issued. Statement No. 53, Accounting and Financial Reporting for Derivative Instruments, requires the reporting of a deferred outflow of resources or a deferred inflow of resources for the changes in fair value of hedging derivative instruments, and Statement No. 60, Accounting and Financial Reporting for Service Concession Arrangements, requires a deferred inflow of resources to be reported by a transferor government in a qualifying service concession arrangement. This statement amends the financial statement element classification of certain items previously reported as assets and liabilities to be consistent with the definitions in Concepts Statement No. 4. This statement also provides other financial reporting guidance related to the impact of the financial statement elements deferred outflows of resources and deferred inflows of resources, such as changes in the determination of the major fund calculations and limiting the use of the term deferred in financial statement presentations.

The District has implemented the provisions of this Statement for the year ended June 30, 2014.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

B. Compliance and Accountability

Finance-Related Legal and Contractual Provisions

In accordance with GASB Statement No. 38, "Certain Financial Statement Note Disclosures," violations of finance-related legal and contractual provisions, if any, are reported below, along with actions taken to address such violations:

ViolationAction TakenNone reportedNot applicable

Deficit Fund Balance or Fund Net Position of Individual Funds

Following are funds having deficit fund balances or fund net position at year end, if any, along with remarks which address such deficits:

 Fund Name
 Deficit

 Self-Insurance Fund
 \$ 7,483,141

Remarks

Consistent with the requirements in GASB Statement No. 45 the district has recorded the liability for Other Post Employment Benefits; however, the district has elected not to fund the liability at this time as a result of the volatile economy and state budget.

C. Cash and Investments

Cash in County Treasury

In accordance with Education Code Section 41001, the District maintains substantially all of its cash in the San Diego County Treasury as part of the common investment pool (\$150,914,733 as of June 30, 2014). The fair value of the District's portion of this pool as of that date, as provided by the pool sponsor, was \$151,109,038. Assumptions made in determining the fair value of the pooled investment portfolios are available from the County Treasurer.

The District is considered to be an involuntary participant in an external investment pool as the District is required to deposit all receipts and collections of monies with their County Treasurer (Education Code Section 41001). The fair value of the District's investments in the pool is reported in the accounting financial statements as amounts based upon the District's pro-rata share of the fair value provided by the County Treasurer for the entire portfolio (in relation to the amortized cost of the portfolio). The balance available for withdrawal is based on the accounting records maintained by the County Treasurer, which is recorded on the amortized cost basis.

2. Cash on Hand, in Banks, and in Revolving Fund

Cash balances on hand and in banks (\$6,778,765 as of June 30, 2014) and in the revolving fund (\$175,225) are insured up to \$250,000 by the Federal Depository Insurance Corporation. All cash held by the financial institution is fully insured or collateralized.

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

3. <u>Investments</u>

The District's investments at June 30, 2014 are shown below.

Investment or Investment Type San Diego County Pooled Investment Funds Federated Treasury Obligations Money Market Funds US Treasury Notes	Average Days to Maturity * 366 Days 44 Days <30 Days <30 Days	- \$ -	Amount Reported 150,914,733 \$ 29,819 3,467,093 1,512,086	Fair Value 151,109,038 29,819 3,467,093 1,512,086
Total Investments		\$_	155,923,731 \$	156,118,036

^{*} Represents an average of the days to maturity

4. General Authorizations

Limitations as they relate to interest rate risk, credit risk, and concentration of credit risk are indicated in the schedules below:

Solication Bolow.	Maximum	Maximum	Maximum
Authorized Investment Type	Remaining Maturity	Percentage of Portfolio	Investment in One Issuer
Local Agency Bonds, Notes, Warrants	5 Years	None	None
Registered State Bonds, Notes, Warrants	5 Years	None	None
U.S. Treasury Obligations	5 Years	None	None
U.S. Agency Securities	5 Years	None	None
Banker's Acceptance	180 Days	40%	30%
Commercial Paper	270 Days	25%	10%
Negotiable Certificates of Deposit	5 Years	30%	None
Repurchase Agreements	1 Year	None	None
Reverse Repurchase Agreements	92 Days	20% of Base	None
Medium-Term Corporate Notes	5 Years	30%	None
Mutual Funds	N/A	20%	10%
Money Market Mutual Funds	N/A	20%	10%
Mortgage Pass-Through Securities	5 Years	20%	None
County Pooled Investment Funds	N/A	None	None
Local Agency Investment Fund	N/A	None	None
Joint Powers Authority Pools	N/A	None	None

5. Analysis of Specific Deposit and Investment Risks

GASB Statement No. 40 requires a determination as to whether the District was exposed to the following specific investment risks at year end and if so, the reporting of certain related disclosures:

a. Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The county is restricted by Government Code Section 53635 pursuant to Section 53601 to invest only in time deposits, U.S. government securities, state registered warrants, notes or bonds, State Treasurer's investment pool, bankers' acceptances, commercial paper, negotiable certificates of deposit, and repurchase or reverse repurchase agreements. The ratings of securities by nationally recognized rating agencies are designed to give an indication of credit risk. The San Diego County Investment Pool is rated AAAf/S1 by Standard & Poors. The District's US Treasury Notes have a Moody's rating of AAA and the District's Federated Treasury Obligations are rated AAAm by Standard and Poors.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

b. Custodial Credit Risk - Deposits

Deposits are exposed to custodial credit risk if they are not covered by depository insurance and the deposits are uncollateralized, collateralized with securities held by the pledging financial institution, or collateralized with securities held by the pledging financial institution's trust department or agent but not in the District's name.

Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government, and are held by either the counterparty or the counterparty's trust department or agent but not in the District's name.

California Government Code requires that a financial institution secure deposits made by State or Local Governmental units by pledging securities in an undivided collateral pool held by a depository regulated under State law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agency. California law also allows financial institutions to secure public deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits and letters of credit issued by the Federal Home Loan Bank of San Francisco having value of 105% of the secured deposits.

As of June 30, 2014, the District's bank balances (including revolving cash) of \$6,953,990 was not exposed to custodial credit risk.

c. Concentration of Credit Risk

This risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer.

The investment policy of the District contains no limitations on the amount that can be invested in any one issuer beyond the amount stipulated by the California Government Code. Investments in any one issuer that represent five percent or more of the total investments are either an external investment pool and are therefore exempt. As such, the District was not exposed to concentration of credit risk.

d. Interest Rate Risk

This is the risk that changes in interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The District manages its exposure to interest rate risk by investing in the county pool.

e. Foreign Currency Risks

This is the risk that exchange rates will adversely affect the fair value of an investment. At year end, the District was not exposed to foreign currency risk.

Investment Accounting Policy

The District is required by GASB Statement No. 31 to disclose its policy for determining which investments, if any, are reported at amortized cost. The District's general policy is to report money market investments and short-term participating interest-earning investment contracts at amortized cost and to report nonparticipating interest-earning investment contracts using a cost-based measure. However, if the fair value of an investment is significantly affected by the impairment of the credit standing of the issuer or by other factors, it is reported at fair value. All other investments are reported at fair value unless a legal contract exists which guarantees a higher value. The term "short-term" refers to investments which have a remaining term of one year or less at time of purchase. The term "nonparticipating" means that the investment's value does not vary with market interest rate changes. Nonnegotiable certificates of deposit are examples of nonparticipating interest-earning investment contracts.

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

The District's investments in external investment pools are reported at an amount determined by the fair value per share of the pool's underlying portfolio, unless the pool is 2a7-like, in which case they are reported at share value. A 2a7-like pool is one which is not registered with the Securities and Exchange Commission ("SEC") as an investment company, but nevertheless has a policy that it will, and does, operate in a manner consistent with the SEC's Rule 2a7 of the Investment Company Act of 1940.

D. Accounts Receivable

Accounts receivable at June 30, 2014 consisted of:

		Major Governme	ental Funds	_			
	_	General Fund			Governmental	Total Governmental Funds	Self Insurance Fund
Federal Government:							
Federal programs	\$	587,061 \$	-	\$	134,467 \$	721,528 \$	-
State Government:							
LCFF state aid		84,178	-		-	84,178	-
Lottery		965,101	-		-	965,101	-
Other state programs		523,424	-		3,193	526,617	-
Local Sources:							
ROP funding		334,959	-		-	334,959	-
Interest		26,573	116,810		3,575	146,958	830
Special education		1,005,299	-		-	1,005,299	-
Other local sources		608,795	97,450		423,762	1,130,007	20,318
Totals	\$_	4,135,390 \$	214,260	\$_	564,997 \$	4,914,647 \$	21,148

All accounts are considered to be collectible. As such, no allowance for doubtful accounts has been established.

E. Capital Assets

Capital asset activity for the year ended June 30, 2014 was as follows:

		Beginning				Ending
		Balances	Increases		Decreases	Balances
Governmental activities:				_		
Capital assets not being depreciated:						
Land	\$	54,522,725 \$	-	\$	- \$	54,522,725
Work in progress		5,867,665	29,566,326		4,314,717	31,119,274
Total capital assets not being depreciated		60,390,390	29,566,326	_	4,314,717	85,641,999
Capital assets being depreciated:						
Buildings		166,296,923	8,386,831		-	174,683,754
Improvements		34,939,979	7,807,635		-	42,747,614
Equipment		12,649,700	2,502,552		-	15,152,252
Total capital assets being depreciated		213,886,602	18,697,018	_	-	232,583,620
Less accumulated depreciation for:				_		
Buildings		(55,564,843)	(6,751,196)		-	(62,316,039)
Improvements		(14,796,182)	(1,703,408)		-	(16,499,590)
Equipment		(10,586,642)	(672,965)		-	(11,259,607)
Total accumulated depreciation		(80,947,667)	(9,127,569)		-	(90,075,236)
Total capital assets being depreciated, net		132,938,935	9,569,449	_	-	142,508,384
Governmental activities capital assets, net	\$	193,329,325 \$	39,135,775	\$_	4,314,717 \$	228,150,383

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Depreciation was charged to functions as follows:

Instruction	\$	1,994,193
Instruction-Related Services		3,817
Pupil Services		251,529
Ancillary Services		1,455
General Administration		130,457
Plant Services		6,746,118
	\$_	9,127,569

F. Interfund Balances and Activities

1. Due To and From Other Funds

Balances due to and due from other funds at June 30, 2014 consisted of the following:

Due To Fund	Due From Fund	Due From Fund		Purpose
General Fund General Fund Adult Education Fund Cafeteria Fund	Adult Education Fund Cafeteria Fund General Fund General Fund Total	\$ 	82,415 135,377 9,722 3,788 231,302	Indirect cost reimbursement Indirect cost reimbursement Expense reimbursement Expense reimbursement

All amounts due are scheduled to be repaid within one year.

2. Transfers To and From Other Funds

Transfers to and from other funds at June 30, 2014 consisted of the following:

Transfers From	Transfers To	 Amount	Purpose
General Fund	Self Insurance Fund	\$ 64,664	Insurance reimbursement
Self Insurance Fund	General Fund	539,409	Temporary loan
Building Fund	General Fund	765,588	Prop 39 debt service
Component Units Fund (49)	Component Units Fund (52)	6,598,689	Debt service
	Total	\$ 7,968,350	

G. Accounts Payable

Accounts payable at June 30, 2014 consisted of:

		Major Govern	m	ental Funds			
			Building Fund	 Nonmajor Governmental Funds		Total Governmental Funds	
Vendor payables	\$	1,269,870	\$	5,653,377	\$ 25,009	\$	6,948,256
Payroll and related benefits		1,110,987		19,545	41,552		1,172,084
Totals	\$_	2,380,857	\$_	5,672,922	\$ 66,561	\$	8,120,340

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

H. <u>Unearned Revenue</u>

Unearned revenue as of June 30, 2014 consisted of the following:

	_	General Fund	 Nonmajor Governmental Funds	_	Total Governmental Funds
Federal Government: Categorical programs	\$	28,527	\$ -	\$	28,527
Local Sources Other local revenues Totals	\$_	- 28,527	\$ 78,050 78,050	_ _\$	78,050 106,577

I. Short-Term Debt Activity

The District accounts for short-term debts for maintenance purposes through the General Fund. The proceeds from loans are shown in the financial statements as Other Resources.

In July 2013, the District entered into the County of San Diego and San Diego County School Districts 2013 Pooled Tax and Revenue Anticipation Notes (TRANS) in the amount of \$13,250,000. The notes matured on April 30, 2014 and bore an interest rate of 2.00%. The notes were sold to supplement the District's cash flows.

	Beginning Balance	Issued	Redeemed	Ending Balance
<u>Description</u> Tax anticipation notes	\$ -	 \$ 13,250,000 \$	13,250,000 \$	

J. Long-Term Obligations

1. Long-Term Obligation Activity

Long-term obligations include debt and other long-term liabilities. Changes in long-term obligations for the year ended June 30, 2014 are as follows:

		Beginning Balance	Increases		Decreases	Ending Balance	Due Within One Year
Governmental activities:				_			
General obligation bonds	\$	160,000,000 \$	-	\$	- \$	160,000,000 \$	10,245,000
Unamortized discount		(744,000)	-		(28,615)	(715,385)	-
Unamortized premium		8,336,717	-		320,643	8,016,074	-
Special tax bonds		81,220,000			1,925,000	79,295,000	2,025,000
Unamortized discount		(1,320,718)	-		(45,542)	(1,275,176)	-
Lease revenue bonds		15,515,000	-		2,785,000	12,730,000	-
Unamortized discount		(355,275)	-		(27,329)	(327,946)	-
Unamortized premium		91,343	-		91,343	-	-
Net OPEB Obligation		6,924,169	1,757,009		596,265	8,084,913	-
Compensated absences *		1,018,643	137,919		-	1,156,562	1,156,562
State loan payable		2,400,000	-		300,000	2,100,000	300,000
Total governmental activities	\$_	273,085,879 \$	1,894,928	\$_	5,916,765 \$	269,064,042 \$	13,726,562

^{*} Other long-term liabilities

The funds typically used to liquidate other long-term liabilities in the past are as follows:

Liability	Activity Type	Fund
Compensated absences	Governmental	General

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

2. Debt Service Requirements

Debt service requirements on long-term debt, net of unamortized discount, unamortized premium, and Net OPEB obligation, at June 30, 2014, are as follows:

		Governmental Activities					
Year Ending June 30,		Principal		Interest	Total		
2015	\$	13,726,562	\$	10,712,923 \$	24,439,485		
2016		7,970,000		10,555,962	18,525,962		
2017		2,515,000		10,439,787	12,954,787		
2018		2,605,000		10,347,887	12,952,887		
2019		3,630,000		10,232,514	13,862,514		
2020-2024		25,315,000		48,268,567	73,583,567		
2025-2029		54,185,000		38,664,816	92,849,816		
2030-2034		61,395,000		24,744,975	86,139,975		
2035-2039		81,005,000		9,419,900	90,424,900		
2040-2044		2,935,000		178,125	3,113,125		
Totals	\$_	255,281,562	\$_	173,565,456 \$	428,847,018		

3. General Obligation Bonds

General obligation bonds at June 30, 2014 consisted of the following:

	_	Date of Issue	Interest Rate		Maturity Date		Amount of Original Issue
2012 Series A-1 Taxable		4/10/2013	0.46%		8/1/2014	\$	2,320,000
2012 Series A-2 Tax-Exempt		4/10/2013	1.00-5.00%		8/1/2038		157,680,000
Total GO Bonds						\$_	160,000,000
						_	
		Beginning					Ending
	_	Balance	Increases	_	Decreases	_	Balance
2012 Series A-1 Taxable	\$	2,320,000 \$	-	\$	-	\$	2,320,000
2012 Series A-2 Tax-Exempt		157,680,000	-		-		157,680,000
Unamortized Discount		(744,000)	-		(28,615)	(715,385)
Unamortized Premium		8,336,717	-		320,643		8,016,074
Total GO Bonds	\$_	167,592,717 \$	-	\$_	292,028	\$	167,300,689

The annual requirements to amortize the bonds outstanding at June 30, 2014 are as follows:

Year Ending June 30,		Principal	Interest	Total
2015	\$	10,245,000	\$ 6,115,361	\$ 16,360,361
2016		5,535,000	6,042,725	11,577,725
2017		-	6,015,050	6,015,050
2018		-	6,015,050	6,015,050
2019		935,000	5,996,350	6,931,350
2020-2024		11,185,000	28,904,850	40,089,850
2025-2029		24,595,000	24,561,125	49,156,125
2030-2034		40,540,000	17,799,600	58,339,600
2035-2039		66,965,000	7,194,900	74,159,900
Totals	\$_	160,000,000	\$ 108,645,011	\$ 268,645,011

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

4. 2013 General Obligation Bonds

In April 2013, the District issued \$2,320,000 taxable, 2012 Election, Series A-1, General Obligation Bonds and \$157,680,000 tax-exempt, 2012 Election, Series A-2 General Obligation Bonds. The issue consisted of \$93,035,000 of current interest bonds with interest rates ranging from 1.00% to 5.00% with annual maturities from August 2014 through August 2033 and \$66,965,000 in a term bond with an interest rate of 4.00% with an annual maturity date of August 1, 2038. Interest on the bonds accrues from the date of delivery and is payable semiannually on February 1 and August 1 of each year, commencing February 1, 2014. The bonds were authorized at an election of the registered voters held on November 6, 2012 at which 55% or more of the persons voting on the proposition voted to authorize the issuance and sale of the bonds in order to finance specific construction, acquisition and modernization projects approved by the voters including lease payments with respect to such facilities in addition to purchasing the San Dieguito Public Facilities Authority's interest in and pay and prepay lease payments due on the Torrey Pines High School Projects.

Special Tax Bonds

Special tax bonds at June 30, 2014 consisted of the following:

	_	Date of Issue	Interest Rate		Maturity Date	_	Amount of Original Issue
2008 Special Tax Bonds		05/13/2008	4.00-5.00%		08/01/2041	\$	89,130,000
	_	Beginning Balance	Increases		Decreases	_	Ending Balance
2008 Special Tax Bonds Unamortized Discount Total Special Tax Bonds	\$ 	81,220,000 \$ (1,320,718) 79,899,282 \$	- - -	\$ _ \$_ _ \$_	1,925,000 (45,542) 1,879,458	_	79,295,000 (1,275,176) 78,019,824

The annual requirements to amortize the bonds outstanding at June 30, 2014 are as follows:

Year Ending June 30,		Principal	Interest	Total
2015	\$	2,025,000 \$	3,731,349	5,756,349
2016		2,135,000	3,647,024	5,782,024
2017		2,215,000	3,558,524	5,773,524
2018		2,305,000	3,466,624	5,771,624
2019		2,395,000	3,369,951	5,764,951
2020-2024		13,530,000	15,164,600	28,694,600
2025-2029		16,860,000	11,637,000	28,497,000
2030-2034		20,855,000	6,945,375	27,800,375
2035-2039		14,040,000	2,225,000	16,265,000
2040-2044		2,935,000	178,125	3,113,125
Totals	\$_	79,295,000 \$	53,923,572	133,218,572

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

6. Lease Revenue Bonds

Lease revenue bonds at June 30, 2014 consisted of the following:

	_	Date of Issue	Interest Rate	 Maturity Date	_	Amount of Original Issue
Lease revenue series 2010A Lease revenue series 2012A		05/10/2010 03/30/2012	6.46% 4%	05/01/2027 03/01/2020	\$	13,015,000 2,500,000
Total Lease Revenue Bonds					=	15,515,000
	_	Beginning Balance	Increases	 Decreases	_	Ending Balance
Lease revenue series 2010A	\$	13,015,000 \$	-	\$ 285,000	\$	12,730,000
Unamortized discount		(355,275)	-	(27,329)		(327,946)
Lease revenue series 2012A		2,500,000	-	2,500,000		-
Unamortized premium		91,343	-	91,343		-

The annual requirements to amortize the bonds outstanding at June 30, 2014 are as follows:

Year Ending June 30,		Principal		Interest	Total
2015	\$	-	\$	822,231	\$ 822,231
2016		-		822,231	822,231
2017		-		822,231	822,231
2018		-		822,231	822,231
2019		-		822,231	822,231
2020-2024		-		4,111,153	4,111,153
2025-2029		12,730,000		2,466,691	15,196,691
Totals	\$_	12,730,000	\$_	10,688,999	\$ 23,418,999

In May 2010, the District entered into a facility lease agreement with the San Dieguito Public Facilities Authority to execute and deliver Lease Revenue Bonds, Series 2010A (Qualified School Construction Bonds - Direct Subsidy) in the amount of \$13,015,000 with an interest rate of 6.46% for various capital projects and public school improvements. Through the facility lease, the District is obligated to make semi-annual base revenue payments to a principal account beginning April 2011 and continuing through April 2027. An annual base rental deposit to the principal account of \$2,005,030 is due in 2011 with remaining base rental deposits of \$1,606,227 due annually thereafter through April 2027. Interest on the lease revenue bonds is to be paid annually from the principal account beginning May 2011 with the remaining principal balance of \$12,730,000 on the bonds due at the maturity date of May 1, 2027. Interest is subsidized by the Internal Revenue Service annually.

In March 2012, the District entered into a facility lease agreement with the San Dieguito Public Facilities Authority to execute and deliver Lease Revenue Bonds, Series 2012A in the amount of \$2,500,000 with an interest rate of 4% for various capital projects and public school improvements. Through the facility lease, the District is obligated to make semi-annual base revenue payments to a principal amount beginning March 2016 and continuing annually through March 2020. Interest on the lease revenue bonds is to be paid semi-annually on September 1 and March 1 beginning on September 1, 2012 and continuing through March 1, 2020. The entire balance of \$2,500,000 was redeemed in August 2013 from remaining escrow funds available.

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

7. Bond Premium

Bond premium arises when the market rate of interest is higher than the stated interest rate on the bond. Generally Accepted Accounting Principles (GAAP) require that the premium increase the face value of the bond and then amortize the premium over the life of the bond.

The following bonds were issued at a premium resulting in effective interest as follows:

	2013
	Series A
Total Interest Payments on Bond	\$ 113,607,493
Less Bond Premium	(8,336,717)
Net Interest Payments	105,270,776
Par amount of Bonds	\$ 160,000,000
Periods	25
Effective Interest Rate	2.630%

8. Bond Discount

Bond discount arises when the market rate of interest is lower than the stated interest rate on the debt. Generally Accepted Accounting Principles (GAAP) require that the discount decrease the face value of the debt and then amortize the discount over the life of the debt.

Discounts issued on the debt resulted in an effective interest rate as follows:

	_	2013 Series A Bonds	2010 Series A Bonds	2006 Refunding Bonds
Total Interest Payments on Bond Add Discount Net Interest Payments	\$ 	113,607,493 \$ 744,000 114,351,493	14,269,845 \$ 437,262 14,707,107	76,647,411 1,548,428 78,195,839
Par amount of Bonds Periods Effective Interest Rate	\$	160,000,000 \$ 25 2.850%	13,015,000 \$ 17 6.640%	89,130,000 34 2.580%

9. State School Building Loan

Effective December 10, 2008 the district entered into a loan agreement with the California Office of School Construction for a loan of \$3,000,000 bearing an interest rate of 2.568%. The loan is to be repaid in ten equal annual installments commencing July 1, 2011. The loan was made as a part of the Career Technical Education Facilities Program in accordance with School Facility Program Regulation Section 1859.194. Future payment requirements are as follows:

Year Ending June 30,	Principal	Interest	Total
2015	\$ 300,000	\$ 43,982	\$ 343,982
2016	300,000	43,982	343,982
2017	300,000	43,982	343,982
2018	300,000	43,982	343,982
2019	300,000	43,982	343,982
2020-2024	600,000	87,964	687,964
Totals	\$ 2,100,000	\$ 307,874	\$ 2,407,874

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

K. Components of Ending Fund Balance

As of June 30, 2014 ending fund balance consisted of the following:

		Major Governme	ental Funds				
		General Fund	Building Fund	_	Nonmajor Governmental Funds	 Total Governmental Funds	Self Insurance Fund
Nonspendable Fund Balances							
Revolving Cash	\$	175,225 \$	-	\$	-	\$ 175,225 \$	-
Stores Inventories		438	-		59,595	60,033	-
Prepaid Items		15,379	-		344,116	359,495	-
Restricted Fund Balances							
Capital Projects		-	-		1,069,424	1,069,424	-
Child Nutrition Program		-	-		608,046	608,046	-
Educational Programs		2,721,000	-		-	2,721,000	-
Committed Fund Balances							
Deferred Maintenance		-	-		3,148	3,148	-
Assigned Fund Balances							
Capital Projects		-	108,362,783		11,532,997	119,895,780	-
Adult Education Program		-	-		18,617	18,617	-
Pupil Transportation Equipme	ent	-	-		49,051	49,051	-
Debt Service		-	-		13,835,369	13,835,369	-
Educational Programs		6,931,623	-		-	6,931,623	-
Unassigned Fund Balances							
For Economic Uncertainty		12,215,560	-		-	12,215,560	-
Unappropriated		-	-		-	-	(7,483,141)
Total Fund Balance	\$_	22,059,225 \$	108,362,783	\$	27,520,363	\$ 157,942,371 \$	(7,483,141)

L. Adjustments to Beginning Net Position

The District implemented GASB Statement No. 65 during the current fiscal year which resulted in an accounting change in the treatment of the majority of debt issue costs. Under previous standards, debt issue costs were recorded as prepaid expenses and amortized over the life of the debt. Under newly implemented standards prepaid insurance is recorded as a deferred outflow of resources and all remaining debt issue costs are expensed in the period the debt is issued. The resulting accounting change required a restatement of beginning net position as follows:

Net Position, Beginning (As Originally Stated)	\$	109,672,033
Change in accounting policy	_	(1,176,275)
Net Assets, Beginning (As Restated)	\$	108,495,758

M. Joint Ventures (Joint Powers Agreements)

The District participates in one joint powers agreement (JPA) entity, the San Diego County Schools Risk Management (SDCSRM). The relationship between the District and the JPA is such that the JPA is not a component unit of the District.

The JPA arranges for and provides for various types of insurances for its member districts as requested. The JPA is governed by a board consisting of a representative from each member district. The board controls the operations of the JPA, including selection of management and approval of operating budgets, independent of any influence by the member districts beyond their representation on the board. Each member district pays a premium commensurate with the level of coverage requested and shares surpluses and deficits proportionate to their participation in the JPA.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Combined condensed audited financial information of the District's share of the JPA for the year ended June 30, 2014 is as follows:

Total Assets	\$ 3,422,804
Total Liabilities	2,872,272
Total Fund Balance	550,532
Total Cash Receipts	2,164,656
Total Cash Disbursements	2,196,147
Net Change in Fund Balance	(31,491)

N. Employee Retirement Systems

Qualified employees are covered under multiple-employer defined benefit pension plans maintained by agencies of the State of California. Certificated employees are members of the State Teachers' Retirement System (STRS), and classified employees are members of the Public Employees' Retirement System (PERS).

PERS:

Plan Description

The District contributes to the School Employer Pool under the California Public Employees' Retirement System (CalPERS), a cost-sharing multiple-employer public employee retirement system defined benefit pension plan administered by CalPERS. The plan provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefit provisions are established by state statutes, as legislatively amended, within the Public Employees' Retirement Law. CalPERS issues a separate comprehensive annual financial report that includes financial statements and required supplementary information. Copies of the CalPERS annual financial report may be obtained from the CalPERS Executive Office, 400 P Street, Sacramento, California 95814.

Funding Policy

Active plan members are required to contribute 7% of their salary and the District is required to contribute an actuarially determined rate. The actuarial methods and assumptions used for determining the rate are those adopted by the CalPERS Board of Administration. The required employer contribution rate for fiscal year 2013-14 was 11.442% of annual payroll. The contribution requirements of the plan members are established by state statute. The District's contributions to CalPERS for the fiscal year ending June 30, 2014, 2013 and 2012 were \$1,773,135, \$1,768,694 and \$1,721,302, respectively, and equal 100% of the required contributions for each year.

STRS:

Plan Description

The District contributes to the State Teachers' Retirement System (STRS), a cost-sharing multiple-employer public employee retirement system defined benefit pension plan administered by STRS. The plan provides retirement, disability, and survivor benefits to beneficiaries. Benefit provisions are established by state statutes, as legislatively amended, within the State Teachers' Retirement Law. STRS issues a separate comprehensive annual financial report that includes financial statements and required supplementary information. Copies of the STRS annual financial report may be obtained from the STRS, 7667 Folsom Boulevard, Sacramento, California 95826.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Funding Policy

Active plan members are required to contribute 8% of their salary and the District is required to contribute an actuarially determined rate. The actuarial methods and assumptions used for determining the rate are those adopted by the STRS Teachers' Retirement Board. The required employer contribution rate for fiscal year 2013-14 was 8.25% of annual payroll. The contribution requirements of the plan members are established by state statute. The District's contributions to STRS for the fiscal year ending June 30, 2014, 2013 and 2012 were \$4,674,817, \$4,464,266 and \$4,416,291, respectively, and equal 100% of the required contributions for each year.

On Behalf Payments

The State of California makes contributions to STRS on behalf of the District. These payments consist of State General Fund contributions to STRS in the amount of \$2,940,777 (5.204002% of salaries subject to STRS). Under accounting principles generally accepted in the United States of America, these amounts are to be reported as revenues and expenditures. Accordingly, these amounts have been recorded in these financial statements. On behalf payments have been excluded from the calculation of available reserves, and have not been included in the budgeted amounts reported in the General Fund Budgetary Comparison Schedule.

O. Postemployment Benefits Other Than Pension Benefits

Plan Description

The San Dieguito Union School District (District) administers a single-employer healthcare plan (Plan). The plan provides medical benefits to eligible retirees and their eligible dependents to age 65. Eligibility for retiree health benefits requires retirement from the District with at least 10 years of eligible service. The District's contribution for medical coverage is 100% of the cost for retiree only medical coverage up to a maximum based on the highest employee only medical premium in effect in the year of retirement. The retiree is responsible for any cost above the maximum or for cost associated with the election of dependent medical coverage and/or dental coverage. Membership of the plan consists of approximately 818 eligible active employees and 99 eligible retirees.

Contribution Information

The contribution requirements of Plan members and the District are established and amended by the District and the Teachers Association (SDFA) and the local California School Employees Association (CSEA). The required contribution is based on projected pay-as-you-go financing requirements. For fiscal year 2013-14, the District contributed \$775.938 to the Plan, all of which was used for current premiums.

Annual OPEB Cost and Net OPEB Obligation

The District's annual other post employment benefit (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial accrued liabilities (UAAL) (or funding excess) over a period not to exceed thirty years. The following table shows the components of the Districts annual OPEB cost of the year, the amount actually contributed to the plan and changes in the District's net obligation to the Plan:

Annual required contribution	\$ 2,404,081
Interest on net OPEB obligation	23,888
Adjustment to annual required contribution	(491,287)
Annual OPEB cost (expense)	1,936,682
Contribution made	(775,938)
Increase in net OPEB obligation	1,160,744
Net OPEB obligation, beginning of year	6,924,169
Net OPEB obligation, end of year	\$ 8,084,913

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

The annual OPEB cost, the percentage of annual OPEB cost contributed to the Plan, and the net OPEB obligation was as follows:

Year Ended June 30,	_ A 	nnual OPEB Cost	Percentage Contributed	Net OPEB Obligation
2012	\$	1,937,676	33.32% \$	5,556,131
2013		1,995,956	31.45%	6,924,169
2014		1,936,682	40.06%	8,084,913

Funding Status and Funding Progress

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the Plan as understood by the employer and the Plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and Plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the June 30, 2013 actuarial valuation, the actuarial cost method used was Projected Unit Credit with service prorate. Under this method, the Actuarial Accrued Liability is the present value of projected benefits multiplied by the ratio of benefit service as of the valuation date to the projected benefit service at retirement, termination, disability or death. The Normal Cost for a plan year is the expected increase in the Accrued Liability during the plan year. All employees eligible as of the measurement date in accordance with the provisions of the Plan listed in the data provided by the Employer were included in the valuation.

Medical cost trend rates ranged from an initial rate of 7.5% reduced to a rate of 5.0% after six years. The UAAL is being amortized at a level dollar method with the remaining amortization period at June 30, 2014 of 24 years. The actuarial value of assets was not determined in this actuarial valuation; however, any assets of the plan to be determined will be on a market basis.

P. Commitments and Contingencies

Litigation

The District is involved in various litigation. In the opinion of management and legal counsel, the disposition of all litigation pending will not have a material effect on the financial statements.

State and Federal Allowances, Awards, and Grants

The District has received state and federal funds for specific purposes that are subject to review and audit by the grantor agencies. Although such audits could generate expenditure disallowances under terms of the grants, it is believed that any required reimbursement will not be material.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Q. Construction Commitments

As of June 30, 2014 the District had the following commitments with respect to unfinished capital projects:

		*Expected	
		Date of Final	Percentage
	Commitment	Completion	Complete
Construction in Process:			
Carmel Valley Middle School-Media Center Imp.	\$ 153,670	08/15/2014	12%
Canyon Crest Academy Stadium & Fields Phase 2	15,528,955	04/07/2015	16%
Diegueno Middle School Front Entry/Media Center Imp.	3,094,776	08/15/2014	12%
Diegueno Middle School Technology Infrastructure	554,032	08/15/2014	62%
Earl Warren Middle School Data Center Phase 1	3,094,776	04/16/2015	13%
La Costa Canyon High School Media Center/800 Bldgs Imp.	4,732,259	08/15/2014	29%
Pacific Trails Middle School (formerly Middle School #5)	46,427,499	02/05/2016	27%
Oak Crest Middle School Art/C-Smart, ADA Pathway & Field	3,576,919	08/15/2014	10%
San Dieguito Academy Stadium Phase 1B & Interim Housing	6,240,350	08/15/2015	42%
TPHS Stadium Lighting/Science Classroom/Weight Room	9,323,767	09/01/2015	12%

^{*} Expected date of final completion subject to change

R. Subsequent Events

Tax Revenue Anticipation Notes

In August 2014, the District entered into the County of San Diego and San Diego County School Districts 2014 Pooled Tax and Revenue Anticipation Notes (TRANS) in the amount of \$8,875,000. The notes mature on June 30, 2015 and bear an interest rate of 2.00%. The notes were sold to supplement the District's cash flows.

New Accounting Pronouncements

In June 2012, the GASB issued Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for pensions. It also improves information provided by state and local governmental employers about financial support for pensions that is provided by other entities. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for pensions with regard to providing decision-useful information, supporting assessments of accountability and inter-period equity, and creating additional transparency.

This Statement replaces the requirements of Statement No. 27, Accounting for Pensions by State and Local Governmental Employers, as well as the requirements of Statement No. 50 Pension Disclosures, as they relate to pensions that are provided through pension plans administered as trusts or equivalent arrangements (hereafter jointly referred to as trusts) that meet certain criteria. The requirements of Statements 27 and 50 remain applicable for pensions that are not covered by the scope of this Statement.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

The scope of this Statement addresses accounting and financial reporting for pensions that are provided to the employees of state and local governmental employers through pension plans that are administered through trusts that have the following characteristics:

- -- Contributions from employers and non-employer contributing entities to the pension plan and earnings on those contributions are irrevocable.
- -- Pension plan assets are dedicated to providing pensions to plan members in accordance with the benefit terms.
- -- Pension plan assets are legally protected from the creditors of employers, non-employer contributing entities, and the pension plan administrator. If the plan is a defined benefit pension plan, plan assets also are legally protected from creditors of the plan members.

This Statement establishes standards for measuring and recognizing liabilities, deferred outflows of resources, and deferred inflows of resources, and expense/expenditures. For defined benefit pensions, this Statement identifies the methods and assumptions that should be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service.

Note disclosure and required supplementary information requirements about pensions are also addressed. Distinctions are made regarding the particular requirements for employers based on the number of employers whose employees are provided with pensions through the pension plan and whether pension obligations and pension plan assets are shared. Employers are classified in one of the following categories for the purposes of this Statement:

- -- Single employers are those whose employees are provided with defined benefit pensions through single-employer pension plans pension plans in which pensions are provided to the employees of only one employer (as defined by this statement).
- -- Agent employers are those whose employees are provided with defined benefit pensions through agent multiple-employer pension plans pension plans in which plan assets are pooled for investment purposes but separate accounts are maintained for each individual employer so that each employer's share of the pooled assets is legally available to pay the benefits of only its employees.
- -- Cost-sharing employers are those whose employees are provided with defined benefit pensions through cost-sharing multiple-employer pension plans pension plans in which the pension obligations to the employees of more than one employer are pooled and plan assets can be used to pay the benefits of the employees of any employer that provides pensions through the pension plan.

In addition, this Statement details the recognition and disclosure requirements for employers with liabilities (payables) to a defined benefit pension plan and for employers whose employees are provided with defined contribution pensions. This Statement also addresses circumstances in which a non-employer entity has a legal requirement to make contributions directly to a pension plan.

This Statement is effective for the 2014-15 fiscal year.

In November 2013, the GASB issued Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date - An Amendment of GASB Statement No. 68. The objective of this Statement is to address an issue regarding application of the transition provisions of Statement No. 68, Accounting and Financial Reporting for Pensions. The issue relates to amounts associated with contributions, if any, made by a state or local government employer or nonemployer contributing entity to a defined benefit pension plan after the measurement date of the government's beginning net pension liability.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014

Statement No. 68 requires a state or local government employer (or nonemployer contributing entity in a special funding situation) to recognize a net pension liability measured as of a date (the measurement date) no earlier than the end of its prior fiscal year. If a state or local government employer or nonemployer contributing entity makes a contribution to a defined benefit pension plan between the measurement date of the reported net pension liability and the end of the government's reporting period, Statement No. 68 requires recognition of deferred outflows of resources and deferred inflows of resources for changes in the net pension liability of a state or local government employer or nonemployer contributing entity that arise from other types of events. At transition to Statement No. 68, if it is not practical for an employer or nonemployer contributing entity to determine the amounts of all deferred outflows of resources and deferred inflows of resources related to pensions, paragraph 137 of Statement No. 68 required that beginning balances for deferred outflows of resources and deferred inflows of resources not be reported.

Consequently, if it is not practical to determine the amounts of all deferred outflows of resources and deferred inflows of resources related to pensions, contributions made after the measurement date of the beginning net pension liability could not have been reported as deferred outflows of resources at transition. This could have resulted in a significant understatement of an employer or nonemployer contributing entity's beginning net position and expense in the initial period of implementation.

GASB Statement No. 71 amends paragraph 137 of Statement No. 68 to require that, at transition, a government recognize a beginning deferred outflow of resources for its pension contributions, if any, made subsequent to the measurement date of the beginning net pension liability. Statement No. 68, as amended, continues to require that beginning balances for other deferred outflows of resources and deferred inflows of resources related to pensions be reported at transition only if it is practical to determine all such amounts.

The provisions of this statement are required to be applied with the provisions of Statement No. 68 which is effective for the 2014-15 fiscal year.

Required Supplementary Information

Required supplementary information includes financial information and disclosures required by the Governmental Accounting Standards Board but not considered a part of the basic financial statements.

GENERAL FUND BUDGETARY COMPARISON SCHEDULE FOR THE YEAR ENDED JUNE 30, 2014 EXHIBIT B-1

	_	Budgeted Amounts Original Final				Actual	Variance with Final Budget Positive (Negative)		
Revenues:	_		-	_	-		_		
LCFF Sources:									
State Apportionment or State Aid	\$	(39,236)	\$	280,857	\$	373,165	\$	92,308	
Education Protection Account Funds		-		2,499,852		2,409,140		(90,712)	
Local Sources		80,852,521		82,760,871		83,353,086		592,215	
Federal Revenue		4,093,584		4,785,682		4,218,722		(566,960)	
Other State Revenue		4,644,931		7,992,473		7,994,270		1,797	
Other Local Revenue		8,055,834		9,681,467		10,337,640		656,173	
Total Revenues	_	97,607,634	_	108,001,202	-	108,686,023		684,821	
Expenditures:									
Current:									
Certificated Salaries		49,071,438		50,540,924		50,280,236		260,688	
Classified Salaries		15,621,001		16,323,903		16,038,204		285,699	
Employee Benefits		20,384,519		20,919,495		20,670,363		249,132	
Books And Supplies		2,940,347		6,722,496		3,726,480		2,996,016	
Services And Other Operating Expenditures		12,665,974		12,166,365		11,403,272		763,093	
Other Outgo		802,310		855,894		724,984		130,910	
Direct Support/Indirect Costs		(170,154)		(130,154)		(159,648)		29,494	
Capital Outlay		44,000		250,267		248,673		1,594	
Debt Service:									
Principal		765,588		765,588		765,588		-	
Interest		840,936		840,936		822,185		18,751	
Total Expenditures	_	102,965,959	_	109,255,714	_	104,520,337	_	4,735,377	
Excess (Deficiency) of Revenues									
Over (Under) Expenditures	_	(5,358,325)	_	(1,254,512)	_	4,165,686	_	5,420,198	
Other Financing Sources (Uses):									
Transfers In		765,588		1,304,997		1,304,997		-	
Transfers Out		(20,000)		(64,664)		(64,664)		-	
Total Other Financing Sources (Uses)	_	745,588	-	1,240,333	-	1,240,333	_	-	
Net Change in Fund Balance	_	(4,612,737)	_	(14,179)	_	5,406,019	_	5,420,198	
E IDI III		1110777		44407.770		44407.770			
Fund Balance, July 1	φ-	14,197,770	φ-	14,197,770	Φ_	14,197,770	_		
Fund Balance, June 30	\$_	9,585,033	\$_	14,183,591	\$_	19,603,789	\$ __	5,420,198	

ITEM 16

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF FUNDING PROGRESS-OTHER POST EMPLOYMENT BENEFITS YEAR ENDED JUNE 30, 2014

Actuarial Valuation Date	 Actuarial Value of Assets (a)	cturial Accrued Liability (AAL) - Entry Age (b)	_	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	 Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
6/30/09	\$ -	\$ 13,005,147	\$	13,005,147	-	\$ 71,991,005	18.1%
6/30/11	-	15,210,567		15,210,567	-	60,639,000	25.1%
6/30/13	-	16,153,467		16,153,467	-	51,334,000	31.5%

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED JUNE 30, 2014

ITEM 16

Budgetary Comparison Schedule - General Fund

As described in Note A to these financial statements, for purposes of reporting in conformity with GASB Statement No. 54, the District's Special Reserve Fund for Other than Capital Outlay (Fund 17) was included with the General Fund. The Budgetary Comparison Schedule included in the Required Supplementary Information is based on the legally adopted budget for the General Fund only.

General Fund - Fund Financial Statements Ending Fund Balance	\$ 22,059,225
Less Fund 17 Fund Balance	(2,455,436)
General Fund - Budgetary Comparison Schedule Ending Fund Balance	\$ 19,603,789
General Fund - Fund Financial Statements Net Change in Fund Balance	\$ 5,414,472
Change in Fund Balance attributed to Fund 17	(8,453)
General Fund - Budgetary Comparison Schedule Change in Fund Balance	\$ 5,406,019

In addition, the budgetary comparison schedule does not include revenue and expenses associated with on behalf payments made by the state for the fiscal year as follows:

General Fund - Fund Financial Statements Revenues and Other Financing Sources (Excluding Fund 17)	\$ 112,931,797
Less On Behalf Payments for year ended June 30, 2014	(2,940,777)
General Fund - Budgetary Comparison Schedule Revenues and Other Financing Sources	\$ 109,991,020
General Fund - Fund Financial Statements Expenditures and Other Financing Uses (Excluding Fund 17)	\$ 107,525,778
Less On Behalf Payments for year ended June 30, 2014	(2,940,777)
General Fund - Budgetary Comparison Schedule Expenditures and Other Financing Uses	\$ 104,585,001

Combining Statements and Budget Comparisons as Supplementary Information

This supplementary information includes financial statements and schedules not required by the Governmental Accounting Standards Board, nor a part of the basic financial statements, but are presented for purposes of additional analysis.

EXHIBIT C-1

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS JUNE 30, 2014

	_	Special Revenue Funds	_	Debt Service Funds	_	Capital Projects Funds	_	Total Nonmajor Governmental Funds (See Exhibit A-3)
ASSETS:	Φ.	0.40, 400	Φ	10 005 000	Φ	0.005.005	Φ	47.004.440
Cash in County Treasury	\$	843,468	\$	13,835,369	\$	2,685,605	\$	17,364,442
Cash on Hand and in Banks		20,413		-		5,294,100		5,314,513
Cash with a Fiscal Agent/Trustee Accounts Receivable		- 139,271		-		4,221,593 425,726		4,221,593 564,997
Due from Other Funds		13,510		-		425,720		13,510
Stores Inventories		59,595		-		-		59,595
Prepaid Expenditures		134		_		343,982		344,116
Total Assets	_	1,076,391	_	13,835,369	_	12,971,006	_	27,882,766
101111100010	=	1,070,001	=	10,000,000	=	12,071,000	=	27,002,700
LIABILITIES AND FUND BALANCE: Liabilities:								
Accounts Payable	\$	41,958	\$	-	\$	24,603	\$	66,561
Due to Other Funds	•	217,792	•	-	·	-	•	217,792
Unearned Revenue		78,050		-		-		78,050
Total Liabilities	_	337,800	_	-	_	24,603	_	362,403
Fund Balance: Nonspendable Fund Balances:	_				_			
Stores Inventories		59,595		-		-		59,595
Prepaid Items		134		-		343,982		344,116
Restricted Fund Balances		608,046		-		1,069,424		1,677,470
Committed Fund Balances		3,148		-		-		3,148
Assigned Fund Balances		67,668		13,835,369		11,532,997		25,436,034
Total Fund Balance	_	738,591	_	13,835,369		12,946,403	_	27,520,363
Total Liabilities and Fund Balances	\$_	1,076,391	\$_	13,835,369	\$_	12,971,006	\$	27,882,766

EXHIBIT C-2

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2014

Federal Revenue \$ 589,476 \$ - \$. \$ 589,476 Other State Revenue 25,544 63,341 - 88,885 Other Local Revenue 2,794,006 11,625,863 8,329,460 22,749,329 Total Revenues 3,409,026 11,689,204 8,329,460 23,427,690 Total Revenues 3,409,026 11,689,204 8,329,460 23,427,690 Total Revenues 8,309,026 11,689,204 8,329,460 12,641,372 12,661,372 12,641,372 12,641,372 12,661,372 12,641,372 12,641,372 12,641,372 12,641,372 12,641,372 12,641,372 12	FOR THE YEAR ENDED JUNE 30, 2014	_	Special Revenue Funds	_	Debt Service Funds	_	Capital Projects Funds		Total Nonmajor Governmental Funds (See Exhibit A-5)
Other State Revenue 25,544 (27,94,006) 63,341 (33,946) - 88,885 (27,749,329) Total Revenues 3,409,026 11,625,863 8,329,460 22,749,329 Total Revenues 3,409,026 11,689,204 8,329,460 22,749,329 Expenditures: Instruction 333,624 - - 333,624 Instruction - Related Services 304,798 - - 304,798 Pupil Services 2,641,372 - - 2,641,372 General Administration 159,648 - 56,785 216,433 Plant Services - - 846,572 846,572 846,572 Debt Service: - 2,733,005 280,828 3,013,833 1nterest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 15,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): -	Revenues:	Φ.	500 470	Φ		Φ		Φ	500 470
Other Local Revenue 2,794,006 11,625,863 8,329,460 22,749,329 Total Revenues 3,409,026 11,689,204 8,329,460 22,749,329 Expenditures: Instruction 333,624 - - 333,624 Instruction - Related Services 304,798 - - 304,798 Pupil Services 2,641,372 - - 2,641,372 General Administration 159,648 - 56,785 216,433 Plant Services - - 846,572 846,572 Debt Services - 2,733,005 280,828 3,013,833 Interest - 2,733,005 280,828 3,013,833 Interest - 2,733,005 280,828 3,013,833 Interest - 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues - <td< td=""><td></td><td>Ъ</td><td></td><td>Ъ</td><td>-</td><td>\$</td><td>-</td><td>Ъ</td><td></td></td<>		Ъ		Ъ	-	\$	-	Ъ	
Total Revenues 3,409,026 11,689,204 8,329,460 23,427,690 Expenditures: Instruction 333,624 - - 333,624 Instruction - Related Services 304,798 - - 304,798 Pupil Services 2,641,372 - - 2,641,372 General Administration 159,648 - 56,785 216,433 Plant Services - - 846,572 846,572 Debt Service: - - 2,733,005 280,828 3,013,833 Interest - - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers In - 6,598,689 - 6,598,689 Total Other Financing Sources (Uses) - 7,110,147 765,543 7,875,690							-		
Expenditures: Instruction Instruction		_				_			
Instruction 333,624 - - 333,624 Instruction - Related Services 304,798 - - 304,798 Pupil Services 2,641,372 - - 2,641,372 General Administration 159,648 - 56,785 216,433 Plant Services - 846,572 846,572 846,572 Debt Service: - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers In - 6,598,689 - 6,598,689 Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690	Total Revenues	_	3,409,026	_	11,689,204	_	8,329,460		23,427,690
Instruction 333,624 - - 333,624 Instruction - Related Services 304,798 - - 304,798 Pupil Services 2,641,372 - - 2,641,372 General Administration 159,648 - 56,785 216,433 Plant Services - 846,572 846,572 846,572 Debt Service: - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers In - 6,598,689 - 6,598,689 Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690	Expenditures:								
Pupil Services 2,641,372 - - 2,641,372 General Administration 159,648 - 56,785 216,433 Plant Services - - 846,572 846,572 Debt Service: - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers In - 6,598,689 - 6,598,689 Transfers Out - - 7,110,147 765,543 7,875,690 Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928			333,624		-		-		333,624
General Administration 159,648 - 56,785 216,433 Plant Services - - 846,572 846,572 Debt Service: - - 846,572 846,572 Principal - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers In - 6,598,689 - 6,598,689 Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Instruction - Related Services		304,798		-		-		304,798
Plant Services - - 846,572 846,572 Debt Service: Principal - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): Transfers In - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Pupil Services		2,641,372		-		-		2,641,372
Debt Service: Principal - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers In - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	General Administration		159,648		-		56,785		216,433
Principal Interest - 2,733,005 280,828 3,013,833 Interest - 8,829,666 63,154 8,892,820 Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers Out Other Sources - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Plant Services		-		-		846,572		846,572
Interest Total Expenditures - 8,829,666 3,154 1,247,339 8,892,820 16,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): Transfers In Transfers Out Other Sources - 6,598,689 - 6,598,689 Other Sources (Uses): Total Other Financing Sources (Uses) - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Debt Service:								
Total Expenditures 3,439,442 11,562,671 1,247,339 16,249,452 Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): Transfers In - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Principal		-		2,733,005		280,828		3,013,833
Excess (Deficiency) of Revenues Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): Transfers In - 6,598,689 Transfers Out (6,598,689) Other Sources - 7,110,147 Total Other Financing Sources (Uses) Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Interest		-		8,829,666		63,154		8,892,820
Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Total Expenditures		3,439,442		11,562,671		1,247,339		16,249,452
Over (Under) Expenditures (30,416) 126,533 7,082,121 7,178,238 Other Financing Sources (Uses): - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Excess (Deficiency) of Revenues								
Other Financing Sources (Uses): Transfers In - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	•		(30.416)		126.533		7.082.121		7.178.238
Transfers In - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	() <u>-</u>	_	(00,110)	_		_	.,	_	
Transfers In - 6,598,689 - 6,598,689 Transfers Out - - (6,598,689) (6,598,689) Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Other Financing Sources (Uses):								
Other Sources - 7,110,147 765,543 7,875,690 Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435			-		6,598,689		-		6,598,689
Total Other Financing Sources (Uses) - 13,708,836 (5,833,146) 7,875,690 Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Transfers Out		-		-		(6,598,689)		(6,598,689)
Net Change in Fund Balance (30,416) 13,835,369 1,248,975 15,053,928 Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Other Sources		-		7,110,147		765,543		7,875,690
Fund Balance, July 1 769,007 - 11,697,428 12,466,435	Total Other Financing Sources (Uses)	_	-		13,708,836		(5,833,146)		7,875,690
	Net Change in Fund Balance		(30,416)		13,835,369		1,248,975		15,053,928
Fund Balance, June 30 \$ 738,591 \$ 13,835,369 \$ 12,946,403 \$ 27,520,363	Fund Balance, July 1		769,007		-		11,697,428		12,466,435
	Fund Balance, June 30	\$_	738,591	\$_	13,835,369	\$	12,946,403	\$	27,520,363

COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2014

ASSETS:	Adult Education Fund	Cafeteria Fund
Cash in County Treasury	\$ 41,960	\$ 749,360
Cash on Hand and in Banks	2,426	17,987
Accounts Receivable	77,109	62,111
Due from Other Funds	9,722	3,788
Stores Inventories	-	59,595
Prepaid Expenditures		134
Total Assets	131,217	892,975
LIABILITIES AND FUND BALANCE: Liabilities: Accounts Payable Due to Other Funds Unearned Revenue Total Liabilities	\$ 30,185 82,415 	\$ 11,773 135,377 78,050 225,200
Fund Balance: Nonspendable Fund Balances:		
Stores Inventories	-	59,595
Prepaid Items	-	134
Restricted Fund Balances	-	608,046
Committed Fund Balances	-	-
Assigned Fund Balances	18,617	-
Total Fund Balance	18,617	667,775
Total Liabilities and Fund Balances	\$131,217_	\$892,975

EXHIBIT C-3

M	Deferred aintenance Fund	Pupil nsportation quipment	F	Total Nonmajor Special Revenue Funds (See Exhibit C-1)
\$	3,145	\$ 49,003	\$	843,468
	-	-		20,413
	3	48		139,271
	-	-		13,510
	-	-		59,595
		 -		134
	3,148	 49,051		1,076,391
\$	- - - -	\$ - - -	\$	41,958 217,792 78,050 337,800
	_	_		59,595
	_	-		134
	_	-		608,046
	3,148	-		3,148
	-	49,051		67,668
	3,148	 49,051		738,591
\$	3,148	\$ 49,051_	\$	1,076,391

ITEM 16

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS FOR THE YEAR ENDED JUNE 30, 2014

	Adult Education Fund	Cafeteria Fund
Revenues:		
Federal Revenue	\$ 140,011	\$ 449,465
Other State Revenue	-	25,544
Other Local Revenue	543,095	2,250,731
Total Revenues	683,106	2,725,740
Expenditures:		
Instruction	333,624	-
Instruction - Related Services	304,798	-
Pupil Services	-	2,641,372
General Administration	26,067	133,581
Total Expenditures	664,489	2,774,953
Excess (Deficiency) of Revenues		
Over (Under) Expenditures	18,617	(49,213)
Net Change in Fund Balance	18,617	(49,213)
Fund Balance, July 1	-	716,988
Fund Balance, June 30	\$ 18,617	\$ 667,775

ITEM 16

		Total Nonmajor
		Special
Deferred Pupil		Revenue
Maintenance Transportation	F	Funds (See
Fund Equipment		Exhibit C-2)
		EXTIBIT O Z)
\$ - \$ -	\$	589,476
-		25,544
11 169		2,794,006
11 169		3,409,026
-		333,624
-		304,798
-		2,641,372
<u> </u>		159,648
		3,439,442
11169_		(30,416)
11 169		(30,416)
		(55, 110)
3,137 48,882		769,007
\$ 3,148 \$ 49,051	\$	738,591

Total

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

COMBINING BALANCE SHEET NONMAJOR DEBT SERVICE FUNDS JUNE 30, 2014 ITEM 16

		Nonmajor Debt
	Bond	Service
	Interest	Funds (See
	& Redemption	Exhibit C-1)
ASSETS:		
Cash in County Treasury	\$ 13,835,369	\$ 13,835,369
Total Assets	13,835,369	13,835,369
LIABILITIES AND FUND BALANCE: Liabilities: Total Liabilities		
Fund Balance:		
Assigned Fund Balances	\$ 13,835,369	\$ 13,835,369
Total Fund Balance	13,835,369_	13,835,369
Total Liabilities and Fund Balances	\$13,835,369_	\$13,835,369

ITEM 16

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR DEBT SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2014

NONMAJOR DEBT SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2014			Total Nonmajor Debt
	Bond	Blended	Service
	Interest	Component	Funds (See
	& Redemption	Unit	Exhibit C-2)
Revenues:			
Other State Revenue	\$ 63,341	\$ -	\$ 63,341
Other Local Revenue	11,625,863	<u> </u>	11,625,863
Total Revenues	11,689,204		11,689,204
Expenditures: Debt Service:			
Principal	-	2,733,005	2,733,005
Interest	4,963,982	3,865,684	8,829,666
Total Expenditures	4,963,982	6,598,689	11,562,671
Excess (Deficiency) of Revenues			
Over (Under) Expenditures	6,725,222	(6,598,689)	126,533
((((((((((((((((((((0,000,000)	
Other Financing Sources (Uses):			
Transfers In	-	6,598,689	6,598,689
Other Sources	7,110,147		7,110,147
Total Other Financing Sources (Uses)	7,110,147	6,598,689	13,708,836
Net Change in Fund Balance	13,835,369	-	13,835,369
Fund Balance, July 1	-	-	-
Fund Balance, June 30	\$13,835,369	\$	\$ 13,835,369

COMBINING BALANCE SHEET NONMAJOR CAPITAL PROJECTS FUNDS JUNE 30, 2014 ITEM 16

	Capital Facilities Fund	County School Facilities Fund
ASSETS:		
Cash in County Treasury	\$ 1,590,376	\$ 1,068,373
Cash on Hand and in Banks	-	-
Cash with a Fiscal Agent/Trustee	-	-
Accounts Receivable	325,946	1,051
Prepaid Expenditures	343,982	-
Total Assets	2,260,304	1,069,424
LIABILITIES AND FUND BALANCE: Liabilities: Accounts Payable Total Liabilities	\$ <u>24,603</u> 24,603	\$ <u> - </u>
Fund Balance:		
Nonspendable Fund Balances:		
Prepaid Items	343,982	-
Restricted Fund Balances	-	1,069,424
Assigned Fund Balances	1,891,719	-
Total Fund Balance	2,235,701	1,069,424
Total Liabilities and Fund Balances	\$2,260,304	\$1,069,424

ITEM 16

			Total
			Nonmajor
			Capital
Spe	ecial Reserve for	Capital Projects	Projects
	pital Outlay	For Blended	Funds (See
	Fund	Component Units	Exhibit C-1)
		.	
\$	26,856	\$ -	\$ 2,685,605
	-	5,294,100	5,294,100
	-	4,221,593	4,221,593
	26	98,703	425,726
	-	-	343,982
	26,882	9,614,396	12,971,006
\$	-	\$ -	\$ 24,603
	<u>-</u>	<u> </u>	24,603
	-	-	343,982
	-	-	1,069,424
	26,882	9,614,396	11,532,997
	26,882	9,614,396	12,946,403
\$	26,882	\$9,614,396_	\$12,971,006

ITEM 16

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR CAPITAL PROJECTS FUNDS FOR THE YEAR ENDED JUNE 30, 2014

	Capital Facilities Fund	County School Facilities Fund
Revenues:		
Other Local Revenue	\$ 1,315,396	\$ 3,682
Total Revenues	1,315,396	3,682
Expenditures:		
General Administration	56,785	-
Plant Services	510,204	-
Debt Service:		
Principal	280,828	-
Interest	63,154	-
Total Expenditures	910,971	-
Excess (Deficiency) of Revenues		
Over (Under) Expenditures	404,425	3,682
Other Financing Sources (Uses):		
Transfers Out	-	-
Other Sources	-	-
Total Other Financing Sources (Uses)	<u> </u>	-
Net Change in Fund Balance	404,425	3,682
Fund Balance, July 1	1,831,276	1,065,742
Fund Balance, June 30	\$ 2,235,701	\$1,069,424

ITEM 16

		Total
		Nonmajor
		Capital
Special Reserve f		Projects
Capital Outlay	For Blended	Funds (See
Fund	Component Units	Exhibit C-2)
\$92	\$7,010,290	\$8,329,460
92	7,010,290	8,329,460
-	-	56,785
-	336,368	846,572
		000.000
-	-	280,828
<u> </u>	336,368	63,154 1,247,339
<u>-</u>		1,247,339
92	6,673,922_	7,082,121
-	(6,598,689)	(6,598,689)
	765,543	765,543
	(5,833,146)	(5,833,146)
92	840,776	1,248,975
26,790	8,773,620	11,697,428
\$26,882	\$9,614,396_	\$12,946,403

Other Supplementary Information

This section includes financial information and disclosures not required by the Governmental Accounting Standards Board and not considered a part of the basic financial statements. It may, however, include information which is required by other entities.

Supplementary Information Section

LOCAL EDUCATION AGENCY ORGANIZATION STRUCTURE JUNE 30, 2014

ITEM 16

The San Dieguito Union School District was established in 1936 and is comprised of an area of aproximately 81 square miles in San Diego County. There were no changes in the boundaries of the district during the current fiscal year. The district is currently operating four comprehensive middle schools for grades seven through eight, and four comprehensive high schools for grades nine through twelve and one continuation high school. The district also operates an adult education program.

	Governing Board	
Name	Office	Term and Term Expiration
Joyce Dalessandro	President	Four Year Term Expires December 2016
Amy Herman	Vice President	Four Year Term Expires December 2014
Beth Hergesheimer	Clerk	Four Year Term Expires December 2016
Barbara Groth	Trustee	Four Year Term Expires December 2014
John Salazar	Trustee	Four Year Term Expires December 2014
	Administration	
	Rick Schmitt Superintendent	
	Torrie Norton Associate Superintendent Human Resources	
	Michael Grove, Ed. D. Associate Superintendent Educational Services	
	Eric Dill Associate Superintendent Business Services	

SCHEDULE OF AVERAGE DAILY ATTENDANCE YEAR ENDED JUNE 30, 2014 **TABLE D-1**

ITEM 16

	Second Period Report		Annual F	Report
	Original	Revised	Original	Revised
Grades 7 and 8:				
Regular ADA	3,894.90	3,894.89	3,892.30	N/A
Extended Year Special Education	4.24	4.24	4.24	N/A
Nonpublic, Nonsectarian Schools	6.48	9.32	9.05	N/A
Extended Year - Nonpublic	0.53	0.53	0.53	N/A
Grades 7 and 8 Totals	3,906.15	3,908.98	3,906.12	N/A
Grades 9-12:				
Regular ADA	8,076.81	8,064.49	8,001.90	N/A
Extended Year Special Education	8.34	8.34	8.34	N/A
Nonpublic, Nonsectarian Schools	33.44	46.00	43.96	N/A
Extended Year - Nonpublic	5.75	5.75	5.75	N/A
Grades 9-12 Totals	8,124.34	8,124.58	8,059.95	N/A
ADA Totals	12,030.49	12,033.56	11,966.07	N/A

N/A - There were no audit findings which resulted in necessary revisions to attendance.

Average daily attendance is a measurement of the number of pupils attending classes of the district or charter school. The purpose of attendance accounting from a fiscal standpoint is to provide the basis on which apportionments of state funds are made to school districts and charter schools. This schedule provides information regarding the attendance of students at various grade levels and in different programs.

SCHEDULE OF INSTRUCTIONAL TIME YEAR ENDED JUNE 30, 2014 TABLE D-2 ITEM 16

Grade Level	Ed. Code 46207 Minutes Requirement	Ed. Code 46207 Adjusted & Reduced	2013-14 Actual Minutes	Number of Days Traditional Calendar	Number of Days Multitrack Calendar	Status
Grade 7	54,000	52,500	58,635	178	-	Complied
Grade 8	54,000	52,500	58,635	178	-	Complied
Grade 9	64,800	63,000	64,312	178	-	Complied
Grade 10	64,800	63,000	64,312	178	-	Complied
Grade 11	64,800	63,000	64,312	178	-	Complied
Grade 12	64,800	63,000	64,312	178	-	Complied

School districts and charter schools must maintain their instructional minutes as defined in Education Code Section 46207. This schedule is required of all districts, including basic aid districts.

The District has received incentive funding for increasing instructional time as provided by the Incentives for Longer Instructional Day. This schedule presents information on the amount of instruction time offered by the District and whether the District complied with the provisions of Education Code Sections 46200 through 46206. The District neither met nor exceeded its target funding.

SCHEDULE OF FINANCIAL TRENDS AND ANALYSIS YEAR ENDED JUNE 30, 2014 TABLE D-3

ITEM 16

		Budget					
General Fund	_	2015 (See Note 1)	_	2014	_	2013	2012
Revenues and other financial sources	\$_	104,610,274	\$_	112,931,797	\$_	105,984,906 \$	103,162,644
Expenditures, other uses and transfers out	_	106,220,850		107,525,778	_	105,514,612	104,746,354
Change in fund balance (deficit)	_	(1,610,576)	_	5,406,019	_	470,294	(1,583,710)
Ending fund balance	\$_	17,993,213	\$_	19,603,789	\$_	14,197,770	13,727,476
Available reserves (See Note 2)	\$_	16,472,213	\$_	16,691,747	\$_	13,091,097	12,949,745
Available reserves as a percentage of total outgo (See Note 3)	=	15.5%	=	15.5%	=	12.7%	12.7%
Total long-term debt	\$ __	255,337,480	\$_	269,064,042	\$_	273,085,879 \$	106,397,147
Average daily attendance at P-2	=	12,040	_	12,034	=	11,832	12,019

This schedule discloses the district's financial trends by displaying past years' data along with current year budget information. These financial trend disclosures are used to evaluate the district's ability to continue as a going concern for a reasonable period of time.

The general fund balance has increased by \$4,292,604 over the past three years. The fiscal year 2014-15 budget projects a decrease of \$1,610,576. For a district of this size, the State recommends available reserves of at least 3% of total general fund expenditures, transfers out and other uses (total outgo).

Total long-term debt has increased by \$164,696,162 over the past three years.

Average daily attendance has increased by 70 over the past three years.

Notes:

- 1 Budget 2015 is included for analytical purposes only and has not been subjected to audit.
- 2 Available reserves consist of all assigned fund balances, unassigned fund balances and all funds reserved for economic uncertainties contained within the General Fund.
- 3 GASB Statement No. 54 requires the inclusion of the Special Reserve Fund for Other Than Capital Outlay (Fund 17) with the General Fund for reporting purposes only. This schedule has been prepared without the inclusion of Fund 17.
- 4 On behalf payments of \$2,940,777, \$2,794,084, and \$2,593,454, have been excluded from the calculation of available reserves for the fiscal years ending June 30, 2014, 2013 and 2012.

RECONCILIATION OF ANNUAL FINANCIAL AND BUDGET REPORT WITH AUDITED FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2014 **TABLE D-4**

ITEM 16

		General Fund	Т	Special Reserve Fund for Other han Capital Outlay (Fund 17)
June 30, 2014, annual financial and budget report fund balances	\$	19,603,789	\$	2,455,436
Adjustments and reclassifications:				
Increasing (decreasing) the fund balance:				
Inclusion for reporting purpuses under GASB 54	_	2,455,436		(2,455,436)
Net adjustments and reclassifications	_	2,455,436		(2,455,436)
June 30, 2014, audited financial statement fund balances	\$	22,059,225	\$	-
June 30, 2014 annual financial and budget report total liabilities	 \$	Schedule of Long-Term Debt 272,219,364		
Adjustments and reclassifications:				
Increase (decrease) in total liabilities:				
Bond premium overstatement		(370,322)		
Lease revenue bonds overstatement	_	(2,785,000)		
Net adjustments and reclassifications		(3,155,322)		
June 30, 2014 audited financial statement total liabilities	\$	269,064,042		

This schedule provides the information necessary to reconcile the fund balances of all funds and the total liabilities balance of the general long-term debt account group as reported on the SACS report to the audited financial statements. Funds that required no adjustment are not presented.

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SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

SCHEDULE OF CHARTER SCHOOLS YEAR ENDED JUNE 30, 2014 **TABLE D-5**

ITEM 16

No charter schools are chartered by San Dieguito Union High School District.

Charter Schools Included In Audit?

None N/A

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2014

TABLE D-6 ITEM 16

Federal Grantor/ Pass-Through Grantor/ Program Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Federal Expenditures
U. S. DEPARTMENT OF TREASURY Direct Program: QZAB Interest Subsidy Total U. S. Department of Treasury	21.XXX	-	\$672,674 672,674
U. S. DEPARTMENT OF EDUCATION Passed Through State Department of Education: Adult Education	84.002	13977	140,011
Title I Cluster Title I Part A Title I Part A Program Improvement Total Title I Cluster	84.010 84.010	14109 14957	807,027 50,000 857,027
Special Education Cluster Special Education Special Education Early Intervention Special Education Private Schools Special Education Mental Health Total Special Education Cluster	84.027 84.027 84.027 84.027A	13379 10119 10115 14468	1,511,609 342,622 158,306 138,215 2,150,752
Vocational Education	84.048	13924	119,736
Workability	84.158	10006	173,163
Advanced Placement Testing	84.330	14363	23,535
Title III Cluster Title III Limited English Proficiency Title III Immigrant Education Total Title III Cluster	84.365 84.365	10084 14346	31,200 22,637 53,837
Title II Teacher Quality Total Passed Through State Department of Education Total U. S. Department of Education	84.367	14341	167,997 3,686,058 3,686,058
U. S. DEPARTMENT OF AGRICULTURE Passed Through State Department of Education: Child Nutrition Cluster			
School Breakfast Program National School Lunch Section 4 National School Lunch Section 11 Commodities * Total Child Nutrition Cluster Total Passed Through State Department of Education Total U. S. Department of Agriculture	10.553 10.555 10.555 10.555	13526 13391 13396 13396	27,808 60,974 275,114 85,568 449,464 449,464 449,464
TOTAL EXPENDITURES OF FEDERAL AWARDS			\$ 4,808,196

^{*} Indicates noncash expenditures

The accompanying notes are an integral part of this schedule.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2014

Basis of Presentation

The accompanying schedule of expenditures of federal awards includes the federal grant activity of San Dieguito Union High School District and is presented on the modified accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations.* Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the general purpose financial statements.

Other Independent Auditor's Reports

P. Robert Wilkinson, CPA Brian K. Hadley, CPA Natalie C. Azzam, CPA



Aubrey W. King, CPA 16 Richard K. Savage, CPA Kevin A. Sproul, CPA

Independent Auditor's Report on Internal Control over Financial Reporting and On Compliance and Other Matters Based on an Audit of Financial Statements Performed In Accordance With Government Auditing Standards

Board of Trustees San Dieguito Union High School District Encinitas, California

Members of the Board of Trustees:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of San Dieguito Union High School District, as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise San Dieguito Union High School District's basic financial statements, and have issued our report thereon dated December 12, 2014.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered San Dieguito Union High School District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of San Dieguito Union High School District's internal control. Accordingly, we do not express an opinion on the effectiveness of San Dieguito Union High School District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether San Dieguito Union High School District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards* and which are described in the accompanying schedule of findings and questioned costs as items 2014-1 and 2014-2.

San Dieguito Union High School District's Response to Findings

San Dieguito Union High School District's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. San Dieguito Union High School District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

El Cajon, California December 12, 2014

Wilkinson Hadley King & Co., LLP



P. Robert Wilkinson, CPA Brian K. Hadley, CPA Natalie C. Azzam, CPA Aubrey W. King, CPA TEM 16 Richard K. Savage, CPA Kevin A. Sproul, CPA

Independent Auditor's Report on Compliance for Each Major Program and on Internal Control Over Compliance Required by OMB Circular A-133

Board of Trustees San Dieguito Union High School District Encinitas, California

Members of the Board of Trustees:

Report on Compliance for Each Major Federal Program

We have audited San Dieguito Union High School District's compliance with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of San Dieguito Union High School District's major federal programs for the year ended June 30, 2014. San Dieguito Union High School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of San Dieguito Union High School District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about San Dieguito Union High School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of San Dieguito Union High School District's compliance.

Opinion on Each Major Federal Program

In our opinion, San Dieguito Union High School District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs for the year ended June 30, 2014.

Report on Internal Control Over Compliance

Management of San Dieguito Union High School District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered San Dieguito Union High School District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of San Dieguito Union High School District's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiences. We did not identify any deficiencies in internal control over compliance that we considered to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.

El Cajon, California December 12, 2014

Wilkinson Hadley King & Co., LLP



P. Robert Wilkinson, CPA Brian K. Hadley, CPA Natalie C. Azzam, CPA Aubrey W. King, CPA
Richard K. Savage, CPA
Kevin A. Sproul, CPA

Independent Auditor's Report on State Compliance

Board of Trustees San Dieguito Union High School District Encinitas, California

Members of the Board of Trustees:

Report on State Compliance

We have audited the District's compliance with the types of compliance requirements described in the *Standards and Procedures for Audits of California K-12 Local Education Agencies 2013-14*, published by the California Education Audit Appeals Panel that could have a direct and material effect on each of the District's state programs identified below for the fiscal year ended June 30, 2014.

Management's Responsibility for State Compliance

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each applicable program as identified in the State's audit guide, *Standards and Procedures for Audits of California K-12 Local Education Agencies 2013-14* published by the Education Audit Appeals Panel. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the State's audit guide, *Standards and Procedures for Audits of California K-12 Local Education Agencies 2013-14* published by the Education Audit Appeals Panel. Those standards and audit guide require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the compliance requirements referred to above that could have a direct and material effect on the state programs noted below occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination of the District's compliance with those requirements.

In connection with the audit referred to above, we selected and tested transactions and records to determine the District's compliance with the state laws and regulations applicable to the following items:

Description	Procedures In Audit Guide	Procedures Performed
Attendance Accounting:		
Attendance Reporting	6	Yes
Teacher Certification and Misassignments	3	Yes
Kindergarten Continuance	3	N/A
Independent Study	23	No
Continuation Education	10	Yes
Instructional Time for School Districts	10	Yes
Instructional Materials, General Requirements	8	Yes
Ratios of Administrative Employees to Teachers	1	Yes
Classroom Teacher Salaries	1	Yes
Early Retirement Incentive	4	N/A

CANINI Limit Calculation	4	Vac ITEM 16
GANN Limit Calculation	1	Yes
School Accountability Report Card	3	Yes
Juvenile Court Schools	8	N/A
Local Control Funding Formula Certification	1	Yes
California Clean Energy Jobs Act	3	Yes
After School Education and Safety Program:		
General Requirements	4	N/A
After School	5	N/A
Before School	6	N/A
Education Protection Account Funds	1	Yes
Common Core Implementation Funds	3	Yes
Unduplicated Local Control Funding Formula Pupil Counts	3	Yes
For Charter Schools:		
Contemporaneous Records of Attendance	8	N/A
Mode of Instruction	1	N/A
Nonclassroom-Based Instruction/Independent Study	15	N/A
Determination of Funding for Nonclassroom-Based Instruction	3	N/A
Annual Instructional Minutes - Classroom Based	4	N/A
Facility Grant Program	1	N/A

The term "N/A" is used above to mean either the District did not offer the program during the current fiscal year or the program applies to a different type of local education agency.

We did not perform testing for Independent Study. The procedure was not required to be performed since the ADA was below that which requires testing.

Opinion on State Compliance

In our opinion, San Dieguito Union High School District complied, in all material respects, with the compliance requirements referred to above that are applicable to the statutory requirements listed in the schedule above for the year ended June 30, 2014.

Other Matters

The results of our auditing procedures disclosed an instance of noncompliance with the statutory requirements for programs noted above, which are required to be reported in accordance with the State's audit guide, Standards and Procedures for Audits of California K-12 Local Education Agencies 2013-14, published by the Education Audit Appeals Panel and which is described in the accompanying schedule of findings and questioned costs as item 2014-2.

San Dieguito Union High School District's Response to Findings

San Dieguito Union High School District's response to the finding identified in our audit is described in the accompanying schedule of findings and questioned costs. San Dieguito Union High School District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of compliance and the results of that testing, and not to provide an opinion of the effectiveness of the entity's internal control or on compliance outside of the items tested as noted above. This report is an integral part of an audit performed in accordance with Standards and Procedures for Audits of California K-12 Local Education Agencies 2013-14, published by the Education Audit Appeals Panel in considering the entity's compliance. Accordingly, this communication is not suitable for any other purpose.

El Cajon, California

Wilkinson Hadley King & Co., LLP

December 12, 2014

Findings and Recommendations Section

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2014

A. Summary of Auditor's Results

1.	Financial Statements					
	Type of auditor's report issued:		<u>Unm</u>	<u>odified</u>		
	Internal control over financial reporting:					
	One or more material weaknesses	identified?		Yes	_X_	No
	One or more significant deficiencies are not considered to be material w			Yes	X	None Reported
	Noncompliance material to financial statements noted?			Yes	_X_	No
2.	Federal Awards					
	Internal control over major programs:					
	One or more material weaknesses	identified?		Yes	_X_	No
	One or more significant deficiencies are not considered to be material w			Yes	_X_	None Reported
	Type of auditor's report issued on comp for major programs:	liance	<u>Unm</u>	odified		
	Any audit findings disclosed that are required to be reported in accordance with section of Circular A-133?			Yes	_X_	No
	Identification of major programs:					
	CFDA Number(s)	Name of Federal Pr	ogram	or Cluster		
	21.XXX	Federal Interest Sub	osidy			
	84.027, 84.027A	Special Education C	Cluster			
	84.002	Adult Education				
	Dollar threshold used to distinguish betw type A and type B programs:	veen	\$300	,000		
	Auditee qualified as low-risk auditee?		Х	Yes		No

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2014

3.	State	Awards
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Any audit findings disclosed that are required to be reported in accordance with Standards and Procedures for Audits of California K-12 Local Education Agencies?	_X_ Yes	No
Type of auditor's report issued on compliance for state programs:	Unmodified	

B. Financial Statement Findings

Finding 2014-1 (30000) Student Body Funds

Criteria or Specific Requirement

Determine if internal controls are in place over the student body funds that will ensure all student body receipts collected are properly documented and deposited timely and all disbursements are properly authorized and have adequate support.

Condition

In our review of the disbursements at Earl Warren Middle School, we noted that three check requests in our sample selected for testing did not have proper authorization signatures. There was no evidence of the principal or vice principal approval on the check request; therefore, the disbursements lacked proper authorization for payment. In addition, one deposit at La Costa Canyon High School was not timely as cash was being accumulated by a parent running a concession stand for over one month.

Questioned Costs

None

Effect

Student body disbursements lacked proper approval and authorization for payment at Earl Warren Middle School and one deposit was not processed timely at La Costa Canyon High School.

Cause

Student body clerks were not aware and did not comprehend the proper internal controls over student body receipts and disbursements.

Recommendation

Require all check request forms utilized for disbursements at Earl Warren Middle School be properly authorized as an approval for subsequent payment. All check requests should be approved by the principal or vice principal prior to issuance of payment as proof of proper approval over the expense. In addition, all cash collected from concession stands and sporting events should be deposited immediately after the date of the activity. Cash sales should not be accumulated in a cash box over an extended length of time and should be receipted and deposited to the bank on a timely basis with no exceptions as a method of maintaining proper internal controls over cash receipts and collections within the student body funds.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2014

LEA's Response

The District regularly meets with the ASB Finance Secretaries in addition to frequent e-mail contact with tips and suggestions for best Student Body practices. Past meetings have discussed proper authorization for payment as well as appropriate cash handling procedures, including timely deposits. The District continues to monitor activities and procedures with site visits and regular audits from the internal business staff. In past years, the district has added district-wide accounting software to aid with District-level oversight.

C. Federal Award Findings and Questioned Costs

None

D. State Award Findings and Questioned Costs

Finding 2014-2 (10000) Attendance

Criteria or Specific Requirement

Determine that daily attendance at each school site is being accurately recorded and all absences are being marked correctly on a daily basis based on the guidelines and provisions under Education Code Sections 46000 and 46303.

Condition

In review of daily attendance at La Costa Canyon High School for month six, we noted period attendance reports for the selected students tested did not have a full day absence code marked within the the system for various days throughout the school year. Due to the lack of a permanent attendance clerk throughout the year, there were several instances where the all-day attendance box was not checked for some students during various intervals throughout the fiscal year which resulted in the daily attendance to be overstated. District management was instructed to review and revise all attendance data and absence posting within their attendance system to ensure that all students absent for the entire day are being coded properly with the all-day absence code. The District subsequently revised their attendance records and reports to adjust the overstated attendance on the second period report. In addition, there were some instances where student attendance in various study periods under the supervision of vice principals was not being captured.

Questioned Costs

Overstatement of 10.24 ADA for grades nine through twelve at the second reporting period, which results in approximately \$88,453 overstatement of calculated state aid.

Effect

Overstated attendance for La Costa Canyon High School at the second reporting period due to the all-day absence box not being marked consistently for all students that were absent for the entire day in addition to understated attendance for student study periods not being counted.

Cause

Substitute attendance clerks during the school year were not properly instructed on the proper procedures for recording student absences within the attendance system which caused attendance data to be overstated and vice principals were not instructed to take daily attendance for all study periods.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2014

Recommendation

Implement procedures to ensure a permanent attendance clerk or qualified substitute is trained to mark the all-day absence code for all students that are absent the entire day. Attendance input and reports should be reviewed and monitored daily to ensure that all absences are being recorded properly and that attendance is accurately stated. Vice principals in charge of study periods should take attendance on a daily basis to ensure proper student period attendance is being recorded.

LEA's Response

A permanent attendance clerk was hired at La Costa Canyon High School in May 2014. She received two full day training sessions at the district office when she was hired. Ongoing training includes perodic site based sessions. In addition, the district implemented an annual training for district substitutes in daily, weekly, and monthly attendance procedures to ensure a qualified sub pool for daily staff absences and long-term assignments in a school site attendance office. The district attendance procedure manual was updated for the 2014-15 school year. This was reviewed in August with school site attendance staff prior to the beginning of the school year. Processes and procedures will be reinforced with three annual staff training sessions. Central to these trainings are the importance of working with teachers and site administrators to ensure accurate daily period attendance is being recorded for each student.

District office staff is monitoring school site attendance office procedures with monthly site audits to review daily procedures including missing teacher attendance reports and daily period absence reviews to be sure attendance is accurately stated and day codes are properly posted.

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED JUNE 30, 2014

		Management's Explanation
Finding/Recommendation	Current Status	If Not Implemented
There were no findings in the 2012-13 audit report.		

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: December 22, 2014

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning Services

Eric Dill, Assoc. Supt. of Business Services

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: ADOPTION OF RESOLUTION / REPORT ON

STATUTORY SCHOOL FEES AND

FINDINGS 2013-2014

EXECUTIVE SUMMARY

Government Code Section 66006 provides that all school districts shall make available to the public certain information and shall adopt described findings relative to statutory school fees collected, pursuant to Government Code Sections 53080 <u>et seq.</u> and 65995 <u>et seq.</u>, and Mitigation Payments collectively. The described information and findings relate to Reportable Fees (Fund 25-19) received, expended or to be expended in connection with school facilities to accommodate additional students from new development if funded or partially funded with Reportable Fees. Reportable Fees have not been levied, collected or imposed for general revenue purposes.

The following Annual and Five Year Reports for fiscal year 2013-2014 include the information the District intends to review and adopt in accordance with Government Code Section 66006. These reports were made available to the public on December 13, 2013. No comments were received during the public review period.

The amount of \$844K of reportable fees collected in 2013-2014 was a 41% increase compared to the \$600K collected in the prior fiscal year. While still below the activity seen prior to 2007-2008, this year reflects the fourth annual positive uptick of infill residential construction and home remodels throughout the District.

RECOMMENDATION:

It is recommended that the Board adopt the resolution regarding statutory school fees and report for fiscal year 2013-2014, and the findings in compliance with Government Code sections 66006 and 66001, as shown in the attached supplements.

FUNDING SOURCE:

Not applicable.

RESOLUTION OF THE BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT RELATING TO INFORMATION MADE AVAILABLE TO THE PUBLIC IN THE FORM OF A STATUTORY SCHOOL FEES AND MITIGATION PAYMENTS ("REPORTABLE FEES") REPORT FOR FISCAL YEAR 2013-2014 ("REPORTABLE FEES REPORT"), AND FINDINGS THEREON, IN COMPLIANCE WITH GOVERNMENT CODE SECTIONS 66006 AND 66001

WHEREAS, San Dieguito Union High School District ("District") has received and expended Reportable Fees in connection with school facilities ("School Facilities") of the District for new development and these funds have been deposited in a capital facilities account as provided by Section 66006 (a) of the Government Code; and

WHEREAS, in accordance with Section 66006 (a) of the Government Code, the District has established and maintained a separate capital facilities account and maintained such capital facilities account in a manner to avoid any commingling of the Reportable Fees with other revenues and funds of the District, except for temporary investments, and has expended those Reportable Fees collected for the sole purpose for which they were collected; and

WHEREAS, Section 66006 (b)(1) of the Government Code provides that the District shall make available to the public within one hundred eighty (180) days after the last day of each fiscal year the following information in the form of a Reportable Fees Report:

- (A) A brief description of the type of Reportable Fee in the account.
- (B) The amount of the Reportable Fees.
- (C) The beginning and ending balance of the account.
- (D) The amount of the Reportable Fees collected and the interest earned.
- (E) An identification of each project ("Project") of the District on which Reportable Fees were expended and the amount of the expenditures on each project, including the total percentage of the cost of the Project that was funded with Reportable Fees.
- (F) An identification of an approximate date by which the construction of a Project will commence if the District determines that sufficient funds have been collected to complete financing on an incomplete Project, as identified in paragraph (2) of subdivision (a) of Section 66001, and the Project remains incomplete.
- (G) A description of each interfund transfer or loan made from the account, including the Project on which the transferred or loaned Reportable Fees will be expended, and, in the case of an interfund loan, the date on which the loan will be repaid, and the rate of interest that the account will receive on the loan.

(H) The amount of refunds made pursuant to subdivision (e) of Section 66001 and any allocations pursuant to subdivision (f) of Section 66001; and

WHEREAS, Section 66001 (d) of the Government Code provides that for the fifth fiscal year following the first deposit into the account, and every five years thereafter, the District shall make all of the following findings with respect to that portion of the account remaining unexpended, whether committed or uncommitted:

- (1) Identification of the purpose to which the Reportable Fees are to be put.
- (2) Demonstration of a reasonable relationship between the Reportable Fees and the purpose for which they are charged.
- (3) Identification of all sources and amounts of funding anticipated to complete financing of the Projects of the District.
- (4) Designation of the approximate dates on which the funding referred to in paragraph (3) is expected to be deposited into the appropriate account; and

WHEREAS, when findings are required by Section 66001 (d) of the Government Code, they shall be made in connection with the information required by Section 66006 of the Government Code; and

WHEREAS, Section 66006 (b)(2) of the Government Code requires the Board of Trustees ("Board") to review the information made available to the public at a regularly scheduled public meeting and any other relevant information including, but not limited to, that certain Reportable Fees Report prepared for District entitled "SAN DIEGUITO UNION HIGH SCHOOL DISTRICT ANNUAL AND FIVE YEAR REPORTS FOR FISCAL YEAR 2013-2014 IN COMPLIANCE WITH GOVERNMENT CODE SECTIONS 66006 AND 66001" ("REPORTABLE FEES REPORT") not less than fifteen (15) days after this Reportable Fees Report is made available to the public; and

WHEREAS, the District has complied with all of the foregoing provisions.

NOW, THEREFORE, ON BEHALF OF THE DISTRICT IT IS HEREBY RESOLVED, DETERMINED AND ORDERED AS FOLLOWS:

Section 1. That pursuant to Government Code Sections 66001 (d) and 66006 (b)(1) and (2), the District has made available to the public the requisite information and proposed findings concerning collection and expenditure of Reportable Fees related to School Facilities for new development within the District.

Section 2. That the Board of the District at a public meeting has reviewed the following information pursuant to Government Code Section 66006 (b)(1) as is required by Government Code Section 66006(b)(2):

- (A) A brief description of the type of Reportable Fee in the account.
- (B) The amount of the Reportable Fee.
- (C) The beginning and ending balance of the account.
- (D) The amount of Reportable Fees collected and the interest earned.
- (E) An identification of each Project on which Reportable Fees were expended and the amount of the expenditures on each Project, including the total percentage of the cost of the Project that was funded with Reportable Fees.
- (F) An identification of an approximate date by which the construction of the Project will commence if the District determines that sufficient funds have been collected to complete financing on an incomplete Project, as identified in paragraph (2) of subdivision (a) of Section 66001, and the Project remains incomplete.
- (G) A description of each interfund transfer or loan made from the account, including the Project on which the transferred or loaned Reportable Fees will be expended, and, in the case of an interfund loan, the date on which the loan will be repaid, and the rate of interest that the account will receive on the loan.
- (H) The amount of refunds made pursuant to subdivision (e) of Section 66001 and any allocations pursuant to subdivision (f) of Section 66001; and

Section 3. That the Board of the District at a public meeting has reviewed the proposed findings as required by Government Code Section 66001 (d):

- (1) Identification of the purpose to which the Reportable Fees are to be put.
- (2) Demonstration of a reasonable relationship between the Reportable Fees and the purpose for which they are charged.
- (3) Identification of all sources and amount of funding anticipated to complete financing of Projects of the District.
- (4) Designation of the approximate dates on which the funding referred to in paragraph (3) is expected to be deposited into the appropriate account.

<u>Section 4.</u> That the Board of the District hereby determines that all Reportable Fees, collections and expenditures have been received, deposited, invested and expended in compliance with the relevant sections of the Government Code and all other applicable laws.

<u>Section 5.</u> That the Board of the District hereby determines that no refunds and allocations of Reportable Fees, as required by Government Code Section 66001, are deemed payable at this time.

<u>Section 6.</u> That the Board of the District hereby determines that the District is in compliance with Government Code Section 66000 *et seq.* relative to receipt, deposit, investment, expenditure or refund of Reportable Fees received and expended relative to School Facilities for new development.

ADOPTED, SIGNED AND APPROVED, this 15th day of January, 2015.

BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

	ATTEST:
By: President of the Board of Trustee San Dieguito Union High School	es of the Clerk of the Board of Trustees of the
STATE OF CALIFORNIA COUNTY OF SAN DIEGO)) ss.)
District, do hereby, certify that the fe	e Board of Trustees of the San Dieguito Union High School oregoing Resolution was duly adopted by the Board of Trustees Board held on the 15 th day of January, 2015, by the following
AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
	By:
	By: Clerk of the Board of Trustees of the
	San Dieguito Union High School District

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT ANNUAL AND FIVE YEAR REPORTS FOR FISCAL YEAR 2013-2014 IN COMPLIANCE WITH GOVERNMENT CODE SECTIONS 66006 AND 66001

Government Code Sections 66006 and 66001 provide that the San Dieguito Union High School District ("District") shall make available to the public certain information and adopt described findings relative to statutory school fees ("Statutory School Fees") collected pursuant to Government Code Sections 53080 et seq and 65995 et seq., Senate Bill 201 fees ("SB 201 Fees") collected also pursuant to Government Code Section 65970 et seq., and Mitigation Payments collectively ("Reportable Fees"). The described information and findings relate to Reportable Fees received, expended or to be expended in connection with school facilities ("School Facilities") to accommodate additional students from new development if funded or partially funded with Reportable Fees. The Reportable Fees do not include special tax proceeds, letters of credit, bonds, or other instruments to secure payment of Reportable Fees at a future date. The Reportable Fees have not been levied, collected, or imposed for general revenue purposes.

The following Annual and Five-Year Reports include the information and proposed findings the District intends to review and adopt in accordance with Government Code Sections 66006 and 66001.

I.

<u>INFORMATION MADE AVAILABLE PURSUANT TO GOVERNMENT CODE SECTION 66006 FOR</u> FISCAL YEAR 2013-2014:

1. In accordance with Government Code Section 66006(b)(1) and (2), the District provides the following information for fiscal year 2013-2014:

A. DESCRIPTION OF THE TYPE OF FEES IN THE ACCOUNT OF THE DISTRICT:

The Reportable Fees of the District for fiscal year 2013-2014 consist of Statutory School Fees.

B. AMOUNT OF THE REPORTABLE FEES:

The Statutory School Fee amounts for fiscal year 2013–2014 are set forth in Schedule A which is incorporated herein. These Statutory School Fee amounts were previously adopted on behalf of the District by the Board of Trustees ("Board") of the District. The Statutory School Fee amounts only partially mitigate the impacts to the District caused by new residential development because the Statutory School Fees do not adequately fund School Facility needs resulting from additional development within the District.

C. BEGINNING AND ENDING BALANCE OF ACCOUNT:

	Reportable Fees
Beginning Balance (7/01/13)	\$1,043,499.79
Ending Balance (6/30/14)	\$1,288,369.27

D. AMOUNT OF THE REPORTABLE FEES COLLECTED AND INTEREST EARNED:

Amount of Reportable Fees Collected	Amount of Interest Earned
\$843,824.38	\$3,107.19

ITFM 17

E. <u>IDENTIFICATION OF EACH PROJECT OF THE DISTRICT ON</u>
WHICH STATUTORY SCHOOL FEES WERE EXPENDED AND THE AMOUNT OF THE
EXPENDITURES ON EACH PROJECT OF THE DISTRICT, INCLUDING THE TOTAL
PERCENTAGE OF THE COST OF THE PROJECT OF THE DISTRICT THAT WAS
FUNDED WITH STATUTORY SCHOOL FEES:

The foregoing information is set forth in Schedule B, which are incorporated herein.

F. IDENTIFICATION OF AN APPROXIMATE DATE BY WHICH THE CONSTRUCTION OF PROJECT(S) OF THE DISTRICT WILL COMMENCE IF THE DISTRICT

DETERMINES THAT SUFFICIENT FUNDS HAVE BEEN COLLECTED TO COMPLETE FINANCING ON AN INCOMPLETE PROJECT OF THE DISTRICT, AS IDENTIFIED IN PARAGRAPH (2) OF SUBDIVISION (A) OF SECTION 66001, AND THE PROJECT OF THE DISTRICT REMAINS INCOMPLETE:

The District determined that it had sufficient funds to initiate construction of the following in fiscal year 2013-2014:

Diegueno MS – Outdoor Seating
San Dieguito High School Academy – Math & Science Building
San Dieguito High School Academy – Performing Arts Complex Improvements

G. DESCRIPTION OF EACH INTERFUND TRANSFER OR LOAN MADE FROM THE ACCOUNT INCLUDING PROJECT(S) OF THE DISTRICT ON WHICH THE TRANSFERRED OR LOANED STATUTORY SCHOOL FEES WILL BE EXPENDED, AND, IN THE CASE OF AN INTERFUND LOAN, THE DATE ON WHICH THE LOAN WILL BE REPAID, AND THE RATE OF INTEREST THAT THE ACCOUNT WILL RECEIVE ON THE LOAN:

Funds to Which			
Statutory School Fees	Amount	Date Loan To Be	Rate of Interest
Are Loaned		Repaid	
N/A			

H. THE AMOUNT OF REFUNDS MADE OR REVENUES ALLOCATED FOR OTHER PURPOSES IF THE ADMINISTRATIVE COSTS OF REFUNDING UNEXPENDED REVENUES EXCEED THE AMOUNT TO BE REFUNDED:

No refunds of Reportable Fees were made in fiscal year 2013-2014, and no refunds are required under applicable law.

The information will also include any Statutory School Fees spent for administrative costs associated with the adoption, collection, and reporting of the Statutory School Fees.

SCHEDULE A.

Statutory School Fees:

Residential Development \$1.28 per square foot of habitable living space should development reside in Rancho

Santa Fe Elementary School District. \$1.77 per square foot of habitable living space all

other areas.

Commercial/Industrial

Development \$.21 per square foot of covered and enclosed space should development reside in Rancho

Santa Fe Elementary School District. \$.28 per square foot of covered and enclosed space

all other areas.

SCHEDULE B.

Improvement	Amount Expended	Percent Funded
Site Improvements	\$ 20,415.83	100%
New Construction/Building Improvements	\$ 395,032.62	100%
Consultants/Studies/Demographics	\$ 68,701.24	100%
Legal/Legal Advertising	\$ 57,400.36	100%
Furniture & Equipment	\$ 14,012.02	100%
Interim Housing	\$ 42,798.00	100%
Printing	\$ 3,702.02	100%
Administrative Costs	\$ 0.00	100%
Total	\$ 602,062.09	

II. FIVE YEAR REPORT

In accordance with Government Code Section 66001, the District provides the following information with respect to that portion of the account or sub-account(s) remaining unexpended, whether committed or uncommitted:

A. <u>IDENTIFICATION OF THE PURPOSE TO WHICH THE</u> REPORTABLE FEES ARE TO BE PUT

The purpose of the Reportable Fees imposed and collected on new residential and commercial/industrial development within the District during fiscal year 2012-2013 was to fund the additional grade 7-12 School Facilities required to serve the grade 7-12 Project Students generated by new development within the District. Specifically, the Reportable Fees will be used for the construction and/or acquisition of additional School Facilities, improvements to existing School Facilities to add additional classrooms, sustainability, and technology, as well as acquiring and installing additional portable classrooms to accommodate Project Students.

B. <u>DEMONSTRATION OF A REASONABLE RELATIONSHIP BETWEEN THE</u> REPORTABLE FEES AND THE PURPOSES FOR WHICH THEY ARE CHARGED

There is a roughly proportional, reasonable relationship between the new development upon which the Reportable Fees are charged and the need for additional School Facilities by reason of the fact that additional students will be generated by additional development within the District and the District does not have student capacity in its existing School Facilities to accommodate these new students. Furthermore, the Reportable Fees charged on new development will be used to fund School Facilities that will be used to serve the students generated from new development and the Reportable Fees do not exceed the costs of providing such School Facilities for new students.

C. <u>IDENTIFICATION OF ALL SOURCES AND AMOUNTS OF FUNDING ANTICIPATED TO COMPLETE FINANCING OF THE SCHOOL FACILITIES THE DISTRICT HAS IDENTIFIED IN THE DISTRICT'S REPORTS</u>

Schedule C lists the proposed funding sources for all pending School Facility projects, as presently identified by the District:

D. <u>IDENTIFICATION OF THE APPROXIMATE DATES ON WHICH THE FUNDING REFERRED TO IN SECTION C IS EXPECTED TO BE DEPOSITED INTO THE APPROPRIATE ACCOUNT OR FUND</u>

Schedule D lists the approximate dates on which the funds are expected to be available for the School Facility Projects presently identified by the District

<u>Schedule C - IDENTIFICATION OF ALL SOURCES AND AMOUNTS OF FUNDING ANTICIPATED</u> TO COMPLETE FINANCING OF THE SCHOOL FACILITIES THE DISTRICT HAS IDENTIFIED IN THE DISTRICT'S REPORTS

5-Year Report (2013-2014) Schedule C 13-14

		State School			Reportable	
Project	Est. Cost	Bldg. Program ³	Mello Roos	NCW	Fees	Prop AA/Other
Canyon Crest Academy						
Stadium, Playfields, Baseball Fields	\$16,162,621	N/A	\$30,898	N/A	N/A	\$16,131,723
2011 Facilities Action Plan ¹	\$17,780,764 ²	unknown	unknown	unknown	unknown	17,780,764
Performing Arts Center Imp.	\$200,000	N/A	unknown	N/A	\$200,000	N/A
Carmel Valley Middle School						
Media Center Remodel	\$457,392	N/A	N/A	N/A	N/A	\$457,392
2011 Facilities Action Plan ¹	\$6,902,479 ²	unknown	unknown	unknown	unknown	\$6,902,479
Diegueno Middle School						
Media Center & Front Entry Imp.	\$3,664,237	N/A	\$14,500	N/A	\$14,900	\$3,634,837
2011 Facilities Action Plan ¹	\$19,785,747 ²	\$3,522,219	unknown	N/A	unknown	\$19,785,747
Outdoor Seating	\$3,600	N/A	N/A	N/A	\$3,600	N/A
Earl Warren Middle School						
Server Room/Site Improvements	\$6,416,225	N/A	N/A	N/A	\$4,000	\$6,412,225
2011 Facilities Action Plan ¹	\$41,416,996 ²	\$3,142,392	\$4,410	N/A	unknown	\$41,412,586
La Costa Canyon High School	. , -,	. , ,	. , -			. , , ,
Media Center, HVAC	\$7,230,510	N/A	N/A	N/A	N/A	\$7,230,510
2011 Facilities Action Plan ¹	\$23,751,808 ²	unknown	unknown	N/A	unknown	\$23,751,808
La Costa Valley School Site	, ,, , ,, ,,					, ,, , ,, ,,
Baseball Fields, Playfields	\$11,618,618	N/A	\$85,814	N/A	N/A	\$11,532,804
2011 Facilities Action Plan ¹	\$5,738,803 ²	N/A	unknown	N/A	unknown	\$5.738.803
Oak Crest Middle School	. , ,					. , ,
C-Smart/Art & Field Imp./Access	\$4,548,568	N/A	\$14,375	N/A	N/A	\$4,534,193
2011 Facilities Action Plan ¹	\$16,608,420 ²	\$1,132,669	unknown	N/A	unknown	\$16,608,420
Pacific Trails MS (formerly MS #5)		, , ,				
Phase 1 Initial Campus Construction	\$52,616,979	\$15,621,099	\$87,735	unknown	unknown	\$52,529,244
2011 Facilities Action Plan - Balance ¹	\$17,195,967 ²	unknown	unknown	unknown	unknown	\$17,195,967
San Dieguito Academy						
Stadium Imp., Math & Science Bldg, Interim Housing	\$24,493,870	N/A	\$12,850	N/A	\$210,250	\$24,270,770
2011 Facilities Action Plan ¹	\$45,633,766 ²	\$2,710,450	unknown	N/A	unknown	\$45,633,766
Performing Arts Complex Imp.	\$125,000	N/A	unknown	N/A	\$125,000	N/A
Sunset High School						
2011 Facilities Action Plan ¹	\$9,392,980	\$774,454	unknown	N/A	unknown	\$9,392,980
Torrey Pines High School						
HVAC, Science Classrooms, Bldg B	\$21,253,628	N/A	\$84,031	N/A	unknown	\$21,169,597
2011 Facilities Action Plan ¹	\$62,399,457 ²	11,023,012	unknown	unknown	unknown	\$62,399,457
Basket Ball Team Room	\$9,500	N/A	N/A	N/A	\$9,500	N/A
Transportation Facility Imp. ¹	\$11,948,000	N/A	unknown	N/A	unknown	N/A
Maintenance Mod. & Expansion ¹	\$2,004,750	N/A	unknown	N/A	unknown	N/A
Districtwide – Tech Infrastructure						
2013-2015 Tech Infra Imp.	\$5,859,814	N/A	N/A	N/A	N/A	\$5,859,814
2011 Facilities Action Plan – Tech.1	\$14,830,186 ²	N/A	unknown	N/A	unknown	\$14,830,186
TOTAL	\$450,050,685	\$37,926,295 ³	\$334,613	\$0.00	\$567,250	\$435,196,072

⁽¹⁾ Projects in preliminary planning with no known completion date for financing. Where noted, Facility Action Plans reflect multiple projects consisting of new construction, classroom modernization, infrastructure improvements. Plans are available for review in the Planning and Construction Department.
(2) Revised to reflect estimated amount remaining after 2013 Prop AA Bond funding. Future phases subject to availability of Prop AA funding.
(3) At this time, State Funding is not available for the projects identified. Should State Funding become available, the amounts reflected will be used to help reduce funding

from Prop AA funding.

Schedule D - IDENTIFICATION OF THE APPROXIMATE DATES ON WHICH THE FUNDING REFERRED TO IN SECTION C IS EXPECTED TO BE DEPOSITED INTO THE APPROPRIATE ACCOUNT OR FUND

5-Year Report (2013-2014) Schedule D 13-14

	State School			Reportable	
Project	Bldg. Program	Mello Roos	NCW	Fees	Prop AA/Other
Canyon Crest Academy					
Stadium, Playfields, Baseball Fields	N/A	12/13	N/A	N/A	12/13
2011 Facilities Action Plan*	unknown	unknown	unknown	unknown	unknown
Performing Arts Center Imp.	N/A	unknown	N/A	14/15	N/A
Carmel Valley Middle School					
Media Center Remodel	N/A	N/A	N/A	N/A	13/14
2011 Facilities Action Plan*	unknown	unknown	unknown	unknown	unknown
Diegueno Middle School					
Media Center & Front Entry Imp.	N/A	13/14	N/A	13/14	12/13
2011 Facilities Action Plan*	unknown	unknown	N/A	unknown	unknown
Outdoor Seating	N/A	N/A	N/A	14/15	N/A
Earl Warren Middle School					
Server Room/Site Improvements	N/A	N/A	N/A	14/15	13/14
2011 Facilities Action Plan*	unknown	unknown	N/A	14/15	unknown
La Costa Canyon High School					
Media Center, HVAC	N/A	N/A	N/A	N/A	12/13
2011 Facilities Action Plan*	unknown	unknown	N/A	unknown	unknown
La Costa Valley School Site					
Baseball Fields, Playfields	N/A	13/14	N/A	N/A	12/13
2011 Facilities Action Plan*	unknown	unknown	N/A	unknown	unknown
Oak Crest Middle School					
C-Smart/Art & Field Imp./Access	N/A	13/14	N/A	N/A	12/13
2011 Facilities Action Plan*	unknown	unknown	N/A	unknown	unknown
Pacific Trails MS (formerly MS #5)					
Phase 1 Initial Campus Construction	unknown	13/14	unknown	unknown	12/13
2011 Facilities Action Plan - Balance*	unknown	unknown	unknown	unknown	unknown
San Dieguito Academy					
Stadium Imp., Math & Science Bldg, Interim Housing	N/A	13/14	N/A	12/13-15/16	12/13
2011 Facilities Action Plan*	unknown	unknown	N/A	unknown	unknown
Performing Arts Complex Imp.	N/A	unknown	N/A	14/15	N/A
Sunset High School					
2011 Facilities Action Plan*	unknown	unknown	N/A	unknown	unknown
Torrey Pines High School					
HVAC, Science Classrooms, Bldg B	N/A	13/14	N/A	unknown	12/13
2011 Facilities Action Plan*	unknown	unknown	unknown	unknown	unknown
Basket Ball Team Room	N/A	N/A	N/A	14/15	N/A
Transportation Facility Imp.*	unknown	unknown	N/A	unknown	N/A
Maintenance Mod. & Expansion *	unknown	unknown	N/A	unknown	N/A
Districtwide – Tech Infrastructure					
2013-2015 Tech Infra Imp.	N/A	N/A	N/A	N/A	12/13
2011 Facilities Action Plan – Tech.*	N/A	unknown	N/A	unknown	unknown

^(*) Projects in preliminary planning with no known completion date for financing.

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: December 19, 2014

BOARD MEETING DATE: January 15, 2015

PREPARED BY: John Addleman, Director of Planning and

Financial Management

Eric Dill, Assoc. Supt. of Business Services

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: ADOPTION OF RESOLUTION / FINAL

MITIGATED NEGATIVE DECLARATION / EARL WARREN MIDDLE SCHOOL MASTER

PLAN

EXECUTIVE SUMMARY

Interested members of the public, the State Office of Planning and Research, and other parties were provided with a draft Initial Study/Mitigated Negative Declaration (MND) for the proposed reconstruction of the Earl Warren Middle School (EWMS) campus located within the City of Solana Beach (Project).

The San Dieguito Union High School District (District) Facilities Master Plan identifies the Earl Warren Middle School as an aging campus that is characterized by significant access compliance (American's with Disabilities Act [ADA]) issues, infrastructure inadequacies, and insufficient core learning facilities. As a result the District determined that the most viable course of action was to replace the existing facility—with a modern, sustainable campus that includes high performance learning environments, and technology rich facilities. The relatively new existing joint use library would not need replacement and therefore would remain to serve the campus and community.

As part of developing the Project the EWMS design team met with the EWMS site committee to determine the needs of the new middle school. These teams used the Carmel Valley Middle School as a reference school to provide parity and equity between

the two schools. The District vision for a new middle school at the EWMS site established specific needs and goals, which are:

- 1. A site capacity of 500 600 (550) students.
- 2. Science classrooms that meet the new District standard of approximately 1,200 square feet.
- 3. Retention of the joint-use public library, and expansion of joint-use to a new Warren Hall.
- 4. A campus design that continues the tradition of the EWMS as a community school characterized as a warm and inviting place for students.
- 5. A school design that fits into the context of the Solana Beach community.
- 6. A sustainable design which is both a District and community priority.

The Project design is also guided by the 21st-Century Learning Environment, outlined by the State Educational Technology Director's Association, which encourages small learning communities, interactive public spaces and integrative technology access designed to expand the boundaries of the traditional classroom setting. The District has adopted this model as a standard for its schools to aid in adapting to growing technological advancements, and learning and teaching needs of the students and faculty.

The EWMS Master Plan (Lionakis 2011) is influenced by several key characteristics of the existing site. First, the location of the joint-use library and related parking lot and drop-off areas (which will not be removed) were important considerations. Secondly, the significant slope of the site creates opportunities for two-story buildings with careful consideration for access compliant circulation. Finally, the ability to take advantage of north facing windows for natural day lighting influenced the building placement and orientation.

The Project would accommodate a student population of between 500 and 600, which would be 100 to 200 less than the current student population of 700. The Project would construct sixteen classrooms, a new administration building, a new food service building, a multi-purpose/athletic building, an art building with a courtyard, a new music building with a performance stage, four science classrooms, a new Warren Hall, and space for four temporary classrooms to provide flexibility in capacity between 500 and 600.

An interim campus would be constructed on the south end of the campus to supplement the existing campus that will be displaced during construction. This temporary campus would consist of 31 relocatable classrooms, three restroom buildings, one administration building, one student support building, two multi-purpose buildings, and one food service building. The interim campus would be constructed prior to demolition of the existing EWMS campus.

Because the EWMS site slopes from approximately 160 feet amsl (at mean sea level) at the north end of the campus adjacent to Lomas Santa Fe Drive to approximately 80 feet amsl at the south end of the campus, the EWMS Master Plan divides the campus into two levels. The buildings planned for level one are administration, the first story of Building B (science labs), multi-purpose (music and art)/athletic, food service, and Warren Hall. Building A (classrooms), the second story of Building B (classrooms), and Building C (classrooms) are designed for the second level of the campus. Building B is the only two-story building on campus.

The District was in receipt of a comment letter from the Department of Fish and Wildlife. The District has reviewed the comment letter and has determined that the conclusions and mitigation for the proposed project would not change as a result of the comment letter. No substantial edits or revisions to the Public Review Draft MND have been made. The comment letter and response can be found in the appendix.

As part of this Mitigation Negative Declaration, a mitigation monitoring reporting program (MMRP) was prepared for the District for the Project (Section Six). This monitoring program will serve a dual purpose of verifying completion of the mitigation measures for the proposed project and generating information on the effectiveness of the mitigation measures to guide future decisions. As part of the approval process, the District is required to adopt the MMRP to ensure effective implementation of mitigation measures.

RECOMMENDATION:

It is recommended that the Board adopt the attached resolution adopting the Final Mitigated Negative Declaration for the Earl Warren Middle School Master Plan, for which an Initial Study was Prepared, All in Accordance with the California Environmental Quality Act, as amended, and Adopting a Related Mitigation Monitoring and Reporting Program, and making findings and certification thereto.

FUNDING SOURCE:

Not applicable.

RESOLUTION OF THE BOARD OF TRUSTEES OF THE SAN DIEGUITO HIGH SCHOOL DISTRICT ADOPTING THE FINAL MITIGATED NEGATIVE DECLARATION FOR THE

EARL WARREN MIDDLE SCHOOL MASTER PLAN, FOR WHICH AN INITIAL STUDY WAS PREPARED, ALL IN ACCORDANCE WITH THE CALIFORNIA ENVIRONMENTAL QUALITY ACT, AS AMENDED, AND ADOPTING A RELATED MITIGATION MONITORING AND REPORTING PROGRAM, AND MAKING FINDINGS AND CERTIFICATIONS THERETO

WHEREAS, the BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT, has received the Final Mitigated Negative Declaration for the EARL WARREN MIDDLE SCHOOL MASTER PLAN (located at 155 Stevens Avenue in the City of Solana Beach) and:

WHEREAS, the SAN DIEGUITO UNION SCHOOL DISTRICT (DISTRICT) Facilities Master Plan identifies the Earl Warren Middle School as an aging campus that is characterized by significant access compliance (American's with Disabilities Act [ADA]) issues, infrastructure inadequacies, and insufficient core learning facilities, and

WHEREAS, there is a need for the reconstruction of a new middle school at 155 Stevens Avenue in the City of Solana Beach (Project) to replace the existing facility with a modern, sustainable campus that includes high performance learning environments, and technology rich facilities, and

WHEREAS, it is the desire and obligation of the DISTRICT to provide such facilities to meet the needs of the San Dieguito High School District Community, and

WHEREAS, the DISTRICT is the Lead Agency pursuant to the California Environmental Quality Act (CEQA), and the District has, in its capacity as Lead Agency, retained the services of a professional consultant to prepare the Initial Study/Mitigated Negative Declaration, and

WHEREAS, the Initial Study/Mitigated Negative Declaration has been prepared for the proposed Project and has been submitted for review by interested members of the public, responsible and trustee agencies, the State Office Planning and Research, and other parties, and a Final Mitigated Negative Declaration prepared, and

WHEREAS, the Initial Study/Mitigated Negative Declaration concluded that implementation of the Project could result in a number of significant

effects on the environment and identified mitigation measures that would reduce each of those significant effects to a less-than-significant level, and

WHEREAS, in connection with the approval of a project involving the preparation of an initial study/mitigated negative declaration that identifies one or more significant environmental effects, CEQA requires the decision-making body of the lead agency to incorporate feasible mitigation measures that would reduce those significant environmental effects to a less-than-significant level, and

WHEREAS, whenever a lead agency approves a project requiring the implementation of measures to mitigate or avoid significant effects on the environment, CEQA also requires a lead agency to adopt a mitigation monitoring and reporting program to ensure compliance with the mitigation measures during project implementation, and such a mitigation monitoring and reporting program has been prepared for the Project for consideration, and

WHEREAS, each of the individual members of the BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT has reviewed said Initial Study/Mitigated Negative Declaration, and the whole record before it including any and all comments received during public review, and related Mitigation Monitoring and Reporting Program for the Project;

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT BASED ON THE WHOLE RECORD BEFORE IT AS FOLLOWS:

THAT THE BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT does hereby make the following findings:

A. Declaration of Review of the Initial Study/Mitigated Negative Declaration, and Certification of completeness of the Initial Study/Mitigated Negative Declaration.

- 1. It is hereby found, determined and certified that it is the determination of the BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT acting in its capacity as Lead Agency that an Initial Study/Mitigated Negative Declaration dated November 3, 2014, has been prepared for the Project, has been completed in compliance with CEQA, and is consistent with state and local guidelines implementing CEQA;
- B. Declaration of Independent Judgment and Conclusions
- 2. BE IT FURTHER RESOLVED, that the GOVERNING BOARD OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT, having reviewed and

analyzed the Initial Study/Mitigated Negative Declaration, based on the whole record before it does find that said Initial Study/Mitigated Negative Declaration reflects the independent judgment of the DISTRICT, acting in its capacity as Lead Agency for the project; and

C. Specification of the Location and Custodian of the Agency's Record

BE IT FURTHER RESOLVED by the GOVERNING BOARD OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT that the Associate Superintendent of Business Services is designated as the custodian of documents and records on which this decision is based.

BE IT FURTHER RESOLVED that the documents and material constituting the record of all proceedings upon which its decision to adopt this MITIGATED NEGATIVE DECLARATION is based shall be maintained at the San Dieguito Union High School District Planning and Construction offices, at 684 Requeza Street, Encinitas, California 92024, and available for inspection by any interested person.

THAT THE BOARD OF TRUSTEES OF THE SAN DIEGUITO UNION HIGH SCHOOL DISTRICT does herby find that based upon the entire record of proceedings before it and all information received that there is no substantial evidence that the Project will have a significant effect on the environment and does hereby adopt the Mitigated Negative Declaration and related Mitigation Monitoring and Reporting Program prepared for the Project.

ADOPTED this	day of	2015, by the following vote:	
AYES:			
NOES:			
ABSTAIN:			
ABSENT:			
		Beth Hergesheimer, Board President, San Dieguito Union High School Distri	
		San Dieguito Onion High School Distri	C

FINAL INITIAL STUDY/ MITIGATED NEGATIVE DECLARATION

EARL WARREN MIDDLE SCHOOL MASTER PLAN

Prepared for

San Dieguito Union High School District 710 Encinitas Blvd Encinitas, CA 92024

URS Project No. 27654164

December 2014

URS

4225 Executive Square, Suite 1600 La Jolla, CA 92037 858.812.9292 Fax: 858.812.9293

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List of Acronyms and Abbreviations

AB Assembly Bill

AB 32 Global Warming Solutions Act

ADT Average Daily Traffic amsl above mean sea level

ATSM American Society for Testing and Materials

BMP Best Management Practice

CAA Clean Air Act

CAAQS California Ambient Air Quality Standards
CalEEMod California Emission Estimator Model

CAPCOA California Air Pollution Control Officers Association

CARB California Air Resources Board

CBC California Building Code

CEQA California Environmental Quality Act

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CH₄ methane

CMP Congestion Management Program
CNEL Community noise equivalent level

CO carbon monoxide CO₂ carbon dioxide

 ${
m CO}_2{
m e}$ carbon dioxide equivalent dBA A-weighted decibels DPM Diesel Particulate Matter

District San Dieguito Union High School District

FINDS Facility Index System Database

GHG greenhouse gasses
GSF gross square feet

GWP Global Warming Potential

HFCs hydrofluorocarbons

HVAC Heating, Ventilating and Air Conditioning

I-5 Interstate 5
IS Initial Study

Leq equivalent continuous noise level

LOS Level of Service

mgd million gallons per day

MHCP Multiple Habitat Conservation Program

MHPA Multiple Habitat Planning Area

MLD Most Likely Descendant

MND Mitigated Negative Declaration

N₂O nitrous oxide

NAAQS National Ambient Air Quality Standards
NAHC Native American Heritage Commission

URS iv

List of Acronyms and Abbreviations

NO_x nitrogen oxides

NPDES National Pollutant Discharge Elimination System

NPL National Priorities List

 ${
m O}_3$ ozone Pb lead

PFCs perfluorocarbons

 PM_{10} Particulate matter up to 10 micrometers in diameter $PM_{2.5}$ Particulate matter up to 2.5 micrometers in diameter

RAQS Regional Air Quality Strategy

RCRA Resource Conservation and Recovery Act
RWQCB Regional Water Quality Control Board
SANDAG San Diego Association of Governments

SARA Superfund Amendments and Reauthorization Act

SDAB San Diego Air Basin

SDAPCD San Diego Air Pollution Control District
SDCWA San Diego County Water Authority
SDUHSD San Dieguito Union High School District

SF₆ sulfur hexafluoride

SIP State Implementation Plan

SO₂ sulfur dioxide

SUSMP Countywide Model Standard Urban Stormwater Mitigation Plan

SWMP San Dieguito Union High School District Stormwater Management Plan

SWPPP Stormwater Pollution Prevention Plan

TAC Toxic Air Contaminant UBC Uniform Building Code

USEPA United States Environmental Protection Agency

VOC Volatile Organic Compound WQTR Water Quality Technical Report

URS v

SECTION 1 MITIGATED NEGATIVE DECLARATION

Subject: Earl Warren Middle School Master Plan

- I. Project Description: The Project entails the design and construction of a new middle school on the site of the existing Earl Warren Middle School. The new middle school would serve the current students of Earl Warren Middle School and would include sixteen classrooms, a new administration building, a new food service building, a multi-purpose/athletic building, an art building with a courtyard, a new music building with a performance stage, four science classrooms, a new Warren Hall, and an area to allow for an additional four relocatable classrooms to provide flexibility for enrollment and program. An additional 56 parking spaces would be added to the existing 76 parking spaces for a total of 132 parking stalls. An interim campus would be constructed to supplement the existing campus that would be displaced by construction. This interim campus would consist of 31 relocatable classrooms, three restroom buildings, one administration building, one student support building, two multi-purpose buildings, and one food service building. The project site is located on the southwest corner of Lomas Santa Fe and Stevens Avenue in the City of Solana Beach, situated on approximately 20 acres.
- II. Environmental Setting: See attached Initial Study.
- III. Determination: The proposed Project may result in potential impacts associated with Biology, Hazards and Hazardous Materials, Hydrology and Water Quality, Noise, and Transportation/Traffic. Mitigation measures would be implemented to reduce these impacts to a less than significant level.
- **IV. Documentation:** The attached Initial Study documents the reasons to support the determination discussed above.
- V. Mitigation Measures: See attached Mitigation Monitoring and Reporting Program.
- **VI. Public Review Distribution:** The following individuals, organizations, and agencies received a copy or notice of the Draft Initial Study and Mitigated Negative Declaration and were invited to comment on its adequacy and sufficiency:

Federal Government

United States Fish and Wildlife Service

State of California

Department of Fish and Wildlife, Region 5
Native American Heritage Commission
Department of Toxic Substances Control
Regional Water Quality Control Board, Region 9
Department of Transportation, District 11
State Clearinghouse
Department of Education
Coastal Commission

Local Agencies

City of Solana Beach Planning Department
City of Solana Beach Building Division
City of Solana Beach Fire Department
City of Solana Beach Public Works Department
Santa Fe Water District

URS 1-1

SECTIONONE

Mitigated Negative Declaration

San Diego County Clerk's Office San Diego County Sheriff's Department

Native American Bands

La Jolla Band of Mission Indians
Pala Band of Mission Indians
Pauma and Yuima Band of Mission Indians
Pechanga Band of Mission Indians
Rincon Band of Mission Indians
San Luis Rey Band of Mission Indians

Other

San Diego County Archaeological Society San Diego Gas & Electric

VII. Results of Public Review:

John Addler

- () No comments were received during the public input period.
- () Comments were received but did not address the Draft Mitigated Negative Declaration finding or the accuracy/completeness of the Initial Study. No response is necessary. The letters are attached.
- (X) Comments addressing the findings of the Draft Mitigated Negative Declaration and/or accuracy or completeness of the Initial Study were received during the public input period. Responses were prepared to each letter. The letters and responses follow.

The Initial Study and Mitigated Negative Declaration are available for review at the San Dieguito Union High School District Office, 684 Requeza Street, Encinitas, CA 92024.

John Addleman, Director of Planning Services
San Dieguito Union High School District

November 3, 2014

Date of Draft Report

December 15 2014
Date of Final Report

URS 1-2

SECTIONTWO Introduction

SECTION 2 INTRODUCTION

San Dieguito Union High School District (District) proposes to design and construct a new middle school at the existing Earl Warren Middle School (EWMS) site. These actions are collectively referred to as the Project. The Project would be situated on approximately 20 acres located at the southwest corner of Lomas Santa Fe Drive and Stevens Avenue in the City of Solana Beach.

2.1 PROJECT BACKGROUND

The project site is currently used as a middle school serving approximately 700 students. The property consists of one parcel that totals approximately 20 acres and is developed with six single-story classroom buildings; two temporary buildings used as classrooms, administration, and counseling; one administration building; and a locker/shower building. Total square footage of the buildings is approximately 67,500 square feet. These buildings were constructed from approximately 1954 through 1999.

In the past 10 to 15 years, one project has occurred on the campus. The project was the demolition of tennis and basketball courts and a 56 spaced parking lot, and the construction of 10,700 square feet of joint use school/public library, two new driveways, a bus loading area, and a 76 spaced parking lot on the existing school campus. This latter project received a Coastal Development Permit from the California Coastal Commission in 2000 (CDP No. 6-99-159).

The District has received a Categorical Exemption for an upcoming project that would demolish the existing Warren Hall/multiple-purpose building and the adjacent food service building. Warren Hall would be rebuilt as part of the Project.

2.2 CALIFORNIA ENVIRONMENTAL QUALITY ACT COMPLIANCE

The District is the lead agency pursuant to the CEQA and is responsible for analyzing and adopting the Project Initial Study (IS)/Mitigated Negative Declaration (MND). The District has determined that an MND is the appropriate environmental document to be prepared in compliance with CEQA. This finding is based on the Initial Study Checklist discussion of environmental impacts (Section 5). As provided for by CEQA Statute Section 21064.5, an MND may be prepared for a Project subject to CEQA when all significant impacts are mitigated to a level below significance.

This draft MND has been prepared by the District, as the lead agency, and in conformance with CEQA Guidelines Section 15070(a). The purpose of the MND and the IS are to determine the potential significant impacts associated with the construction and operation of the Project and incorporate mitigation measures into the Project design as necessary to reduce or eliminate the significant or potentially significant effects of the Project.

URS 2-1

SECTIONTWO Introduction

2.3 OTHER AGENCIES THAT MAY USE THE MITIGATED NEGATIVE DECLARATION AND INITIAL STUDY

This MND is intended to be used by responsible and trustee agencies that may have review authority over the Project. The District will obtain all permits as required by law and is the lead agency for this Project. The Regional Water Quality Control Board (RWQCB) would be a responsible agency for this Project because the RWQCB would be required to issue a Construction Activities Storm Water General Permit for this Project.

2.4 PUBLIC REVIEW PROCESS

In accordance with CEQA, a good faith effort has been made during preparation of this MND to contact affected agencies, organizations, and persons who may have an interest in this Project.

In reviewing the MND and IS, affected public agencies and interested public were asked to focus on the sufficiency of the document in identifying and analyzing the possible impacts on the environment and ways in which the significant effects of the Project are proposed to be avoided or mitigated.

Comments on the MND were solicited in writing before the end of the comment period. A 30-day comment period commenced on November 3, 2014 and ended on December 2, 2014.

This MND and associated appendices were made available for review on the District web site. The web address is http://www.sduhsd.net/About-SDUHSD/Department-Listing-/Facilities-Planning-and-Construction/Prop-AA/index.html

During the public comment period, the MND and appendices were also made available for review during regular business hours at the following location:

San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024 (Phone: 760-753-6491x5532)

Information regarding the IS/MND, including the District hearing, may also be directed to:

John Addleman
Director of Planning Services
San Dieguito Union High School District
684 Requeza Street
Encinitas, CA 92024

Email: john.addleman@sduhsd.net

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SECTION 3 PROJECT DESCRIPTION

3.1 PROJECT LOCATION AND SITE

The Earl Warren Middle School (EWMS) site is located at 155 Stevens Avenue on the southwestern corner of Stevens Avenue and Lomas Santa Fe Drive in Solana Beach, California. To the north across Lomas Santa Fe Drive are low-density residential uses. To the east across Stevens Avenue are the Solana Beach Presbyterian Church, Solana Beach Public Library, and commercial and office space uses. South of the site are light industrial uses. The Boys and Girls Club of San Dieguito – Solana Beach, Harper Branch – and low-density residential uses are located adjacent to the site to the west. Regional access is provided to the site via Interstate 5 (I-5) and the Lomas Santa Fe Drive exit west to Stevens Avenue (Figures 3-1 through 3-3).

The EWMS is an existing campus originally built in 1954. The property consists of one parcel that totals approximately 20 acres. The existing middle school includes eight single-story buildings used as classrooms, administrative offices, bathrooms, meeting rooms, teacher's lounge, shower/locker facility, and a technology center totaling approximately 67,500 square feet. In addition to the middle school, the campus houses a joint-use public library. The site also provides athletic fields, which are available for use by members of the Solana Beach community. The site ranges in elevation from approximately 80 to 160 feet above mean sea level (amsl) which generally slopes north to south.

3.2 PURPOSE AND NEED

The San Dieguito Union High School District (District) Facilities Master Plan identifies the Earl Warren Middle School as an aging campus that is characterized by significant access compliance (American's with Disabilities Act [ADA]) issues, infrastructure inadequacies, and insufficient core learning facilities. As a result the District determined that the most viable course of action was to replace the existing facility with a modern, sustainable campus that includes high performance learning environments, and technology rich facilities. The relatively new existing joint use library would not need replacement and therefore would remain to serve the campus and community.

As part of developing the Project the EWMS design team met with the EWMS site committee to determine the needs of the new middle school. These teams used the Carmel Valley Middle School, the District's newest middle school, as a reference school to provide parity and equity between the two schools (Lionakis 2011). The District vision for a new middle school at the EWMS site established specific needs and goals, which are:

- 1. A site capacity of 500 600 (550) students.
- 2. Science classrooms that meet the new District standard of approximately 1,200 square feet.
- 3. Retention of the joint-use public library, and expansion of joint-use to a new Warren Hall.
- 4. A campus design that continues the tradition of the EWMS as a community school characterized as a warm and inviting place for students.
- 5. A school design that fits into the context of the Solana Beach community.
- 6. A sustainable design which is both a District and community priority.

URS 3-1

The Project design is also guided by the 21st-Century Learning Environment, outlined by the State Educational Technology Director's Association, which encourages small learning communities, interactive public spaces and integrative technology access designed to expand the boundaries of the traditional classroom setting. The District has adopted this model as a standard for its schools to aid in adapting to growing technological advancements, and learning and teaching needs of the students and faculty.

3.3 PROJECT DESCRIPTION

The EWMS Master Plan (Lionakis 2011) is influenced by several key characteristics of the existing site. First, the location of the joint-use library and related parking lot and drop-off areas (which will not be removed) were important considerations. Secondly, the significant slope of the site creates opportunities for two-story buildings, with careful consideration for access compliant circulation. Finally, the ability to take advantage of north facing windows for natural daylighting informed the building placement and orientation.

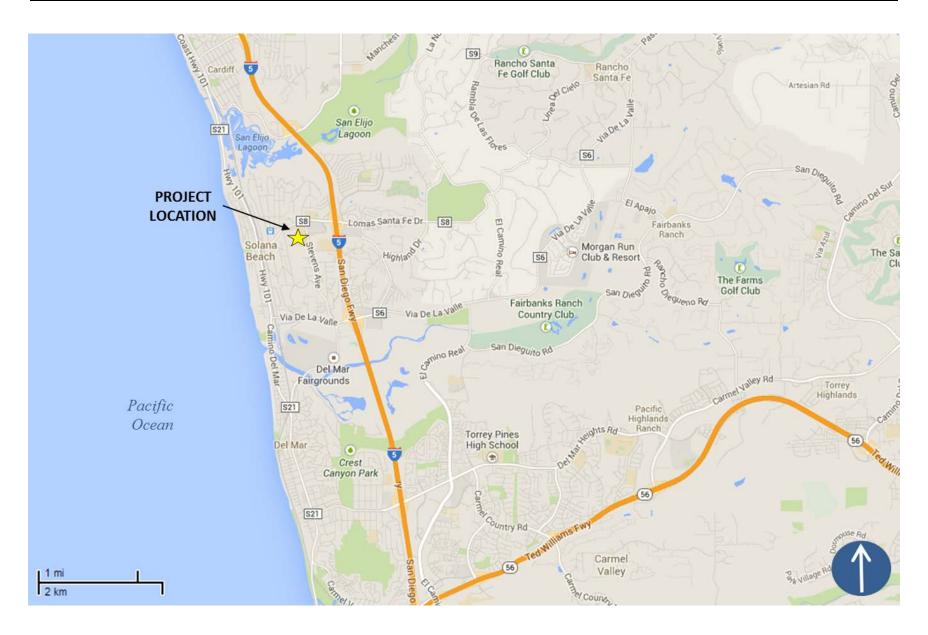
The Project would accommodate a student population of between 500 and 600, which would be 100 to 200 less than the current student population of 700. The Project would construct sixteen classrooms, a new administration building, a new food service building, a multi-purpose/athletic building, an art building with a courtyard, a new music building with a performance stage, four science classrooms, Warren Hall, and space for four temporary classrooms to provide flexibility in capacity between 500 and 600. Demolition of the existing Warren Hall would occur prior to construction of the Project and was addressed by a Categorical Exemption in conformance with CEQA. A new Warren Hall would be constructed as part of the Project.

An interim campus would be constructed on the south end of the campus to supplement the existing campus that will be displaced during construction. This temporary campus would consist of 31 relocatable classrooms, three restroom buildings, one administration building, one student support building, two multi-purpose buildings, and one food service building (Figure 3-6). The interim campus would be constructed prior to demolition of the existing EWMS campus.

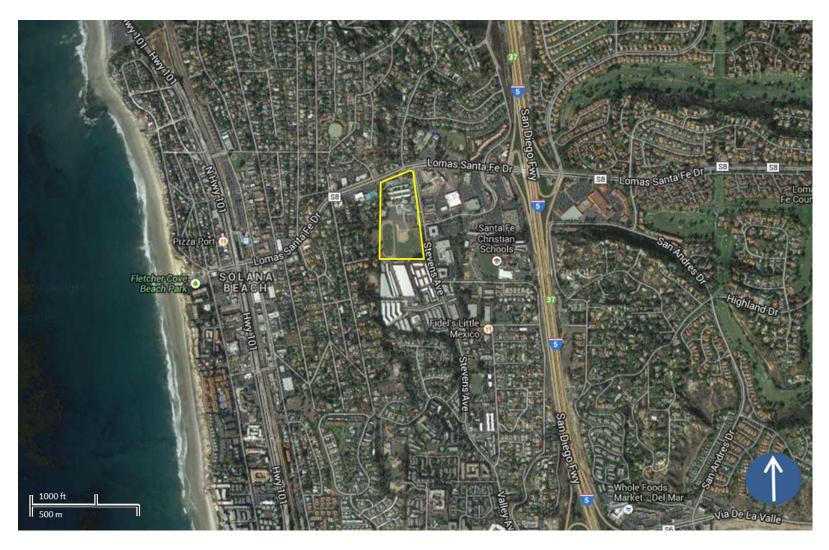
Because the EWMS site slopes from approximately 160 feet amsl at the north end of the campus adjacent to Lomas Santa Fe Drive to approximately 80 feet amsl at the south end of the campus, the EWMS Master Plan divides the campus into two levels. The buildings planned for level one are administration, the first story of Building B (science classrooms), multi-purpose (music and art)/athletic, food service, and Warren Hall (Figure 3-4). Building A (classrooms), the second story of Building B (classrooms), and Building C (classrooms) are designed for the second level of the campus (Figure 3-5). Building B is the only two-story building on campus.

URS 3-2

SECTIONTHREE Project Description



REGIONAL LOCATION



Source: Google Maps 2014

SECTIONTHREE Project Description



Source: Google Maps 2014

3.3.1 Project Phasing and Construction

The Project would be built in three phases. The interim campus would be constructed first as Phase I, followed by the demolition of the existing campus and construction of the new campus as Phase II. Removal of the interim campus and restoration of the athletic fields would be part of Phase III.

Phase I is proposed to begin in the spring of 2015 and be completed by August 2015, while the construction of Phase II is expected to begin in the summer of 2015 and be completed by the summer of 2017. Phase III would begin in the summer of 2017 and be completed by August 2017. Students would begin using the interim campus in the fall of 2015. The new EWMS campus would be available for occupancy in the fall of 2017.

Figures 3-4 and 3-5 show the two levels of the campus plan, while Figure 3-6 shows the interim campus site plan. Figures 3-7 through 3-10 are conceptual designs of the new campus.

Construction activities would occur concurrently with school days and school hours would not change due to construction. Construction activities, however, will be cordoned off from the active campus, and relocatable classrooms at the interim campus will be used to supplement the classrooms that are displaced by construction.

The finished pad elevation for the new EWMS building area would range from approximately 110 feet amsl to 125 feet amsl with the new EWMS campus designed on two levels to take advantage of the sloping site topography (Figure 3-4 and 3-5). The buildings would be constructed as "solar ready," with infrastructure for solar roof panels; however, future funding will determine when the solar panels would be installed. The anticipated soil disturbance area is approximately 13 acres, excluding the track and field area.

Access to the site by construction vehicles would be via Stevens Avenue and the school entry driveway with staging for construction materials storage, contractor trailers, and general work area provided on-site. As part of construction activities, the District would follow the Best Management Practices (BMPs) identified in the 2006 San Dieguito Union High School District Stormwater Management Plan and the standard dust control measures required by the San Diego Air Pollution Control District (SDAPCD). Furthermore, construction would follow sustainable construction guidelines using energy efficient environmental systems, components composed of recycled materials, and installation practices that feature low volatile organic compound (VOC) emissions.

3.3.2 Demolition of the Existing Campus

Demolition as part of Phase II would mostly be done during the summer of 2015 when students are not on campus; however, some demolition work may be conducted in early fall of 2015 when students are at the interim campus. Demolition of existing on-site structures would include six single-story classroom buildings, two temporary buildings used as classrooms, a counseling building, one administration building, and a locker/shower building. Total square footage of the buildings is approximately 67,500 square feet. The joint use public library would not be demolished as part of the Project. Approximately 2,440 cubic yards (CY) of demolition materials would be exported off-site by a licensed commercial hauler in conformance with applicable laws and regulations. Transport of the demolished materials would

require 307 truck trips (approximately 153 round trips) which take the material to either the Miramar or Otay landfills, with the furthest located approximately 34 miles from the project site. The 307 truck trips would occur over the three to four months required for demolition and travel from the project site north along Stevens Avenue to Lomas Santa Fe Drive, eastbound on Lomas Santa Fe Drive and then onto I-5 southbound.

3.3.3 Grading and Site Preparation

Once the existing campus is demolished, the site would be graded and prepared for building construction. Only the pads for new building construction would require grading. Site preparation would require the export of approximately 25,000 CY of dirt (see Section 5.6 b) below for an analysis of exported materials) off-site by a licensed commercial hauler in conformance with applicable laws and regulations. Transport of the soil would require approximately 3,000 truck trips (approximately 1,500 round trips) that would be transported approximately 34 miles from the project site. The approximately 3,000 truck trips would occur from August 2015 through January 2016, with the majority of soil exported in August 2015. It was conservatively assumed that the 3,000 truck trips would occur over 21 working days in August of 2015, which equals approximately 142 truck trips per day. The approximately 3,000 truck trips required for site preparation and travel would be from the project site north along Stevens Avenue to Lomas Santa Fe Drive, eastbound on Lomas Santa Fe Drive and then onto I-5 southbound.

3.3.4 Proposed Uses

The District plans to build a new middle school on the existing EWMS site. The construction timeline of the Project has been split into three phases. Construction activities are provided by phase below.

Phase I Construction

Interim Campus.

Phase II Construction

- Demolition of exiting campus;
- Grading and Site Preparation;
- Building A Administration and Classrooms;
- Building B Science Classrooms;
- Building C Classrooms;
- Multi-Purpose (Art and Music)/Athletic Building;
- Warren Hall Building;
- Food Service Building;
- Future Classrooms;
- Site Work Enhancements (landscaping and paving); and

URS 3-7

Parking.

Phase III Construction

- Removal of Interim Housing; and
- Athletic Field restoration.

Construction timing and Project buildings are described in greater detail below.

3.3.4.1 Phase I

Phase I activities are anticipated to start in the spring of 2015 and be completed before summer of 2015. The activities to be performed as part of Phase I are as follows:

Interim Campus: The grass athletic fields and existing hard court area on the south end of the EWMS campus would be used for the interim campus facilities. The interim campus would be accessed from the existing parking lot off of Stevens Avenue and a temporary fire access road would be constructed for emergency access from the existing parking lot near Stevens Avenue and San Rodolfo around the hard courts to the interim campus (Figure 3-6). The interim campus would provide 31 relocatable classroom buildings, three restroom buildings, one administration building, one student support building, one food service building, an outdoor dining area, and two multi-purpose buildings. The upper playfield area west of the interim campus would remain for athletic activities and for members of the community of Solana Beach. The interim campus would require minor grading and placement of site utilities (Figure 3-6). The interim campus buildings would be leased from a vendor.

3.3.4.2 Phase II

Phase II is expected to begin in the summer of 2015 and be completed by the summer of 2017. The activities to be performed as part of Phase II are as follows:

Demolition of Existing Campus: The demolition of the existing EWMS campus is anticipated to begin in the summer of 2015 and end in early fall of 2015. Some demolition may occur during the school year while students are using the interim campus. Demolition work that would occur during the fall of 2015 would be located as far away from the interim campus as possible. See Section 3.3.2 above.

Grading and Site Preparation: Once the existing campus is demolished, the site would be graded and prepared for building construction. Only the pads for new building construction would require grading (Figures 3-4 through 3-6). The finished pad elevation for the new EWMS building area would range from approximately 110 feet amsl to 125 feet amsl. The Project would require the export of approximately 25,000 CY of dirt during Phase II of construction. Exported materials would take place from August 2015 through January of 2016, with the majority of dirt exported in August of 2015. See Section 3.3.3 above.

Tables 3.2-1 and 3.2-2 show the site coverage for the existing campus and the new campus, respectively. The new campus would reduce the total building coverage by 4,937 square feet and reduce the total landscape coverage by 64,814 square feet, but increase the total pavement coverage (with the addition of 56 parking spaces) by 69,751 square feet.

Table 3.2-1
Earl Warren Middle School Site Coverage - Existing Campus

Site Coverage	Square Footage	Percent Site Coverage	
Total Lot Area	845,064 (19.4 acres)	100	
Building Coverage	67,500	7.99	
Pavement Coverage	155,000	18.34	
Landscape Coverage	622,564	73.67	

Table 3.2-2
Earl Warren Middle School Site Coverage - New Campus

Site Coverage	Square Footage	Percent Site Coverage	
Total Lot Area	845,064 (19.4 acres)	100	
Building Coverage ¹	62,563	7.4	
Pavement Coverage	224,751	26.6	
Landscape Coverage	557,750	66	

^{1.} Building coverage includes both levels of the site plan (Figures 3-4 and 3-5). Building B is the only two-story building on campus.

Building A – Administration and Classrooms: The administration and student services building would provide the main point of entry, located at the entrance to the campus off of Stevens Avenue. The proposed student drop-off lane is adjacent to Building A (Figures 3-4 and 3-5). The administration building would be located adjacent to the existing library, providing an important public access point. The entry to the administration building is designed as a clear entry to a first time visitor. The building includes principals and assistant principal offices, principal's secretary/reception, conference room, workroom, teacher's lounge, health office, student support, counseling, speech/language office, psychologist's office, two small male and female toilet rooms, one large male and female toilet room, and a teacher's patio. Each room would meet District standards for 21st-Century Learning Environments.

Building A includes six classrooms on level two (Figure 3-5). The classrooms are each 960 square feet. Each of the classrooms has a resource room of 220 square feet, shared with each adjoining classroom (indicated as "Support Spaces" on Figure 3-5). The classrooms are designed to be flexible spaces – with wireless technology and ergonomic, moveable furnishings – as well as high performance and sustainable places to learn. The classrooms provide direct outdoor access because they are built into the slope of the site. Building A, B, C, the multi-purpose/athletic building, Warren Hall, and the food service building would provide restrooms that would comply with ADA accessibility standards. A list of measurements for Building A is provided in Table 3.2-3.

URS 3-9

Table 3.2-3
Earl Warren Middle School Facilities

Facility Name	Finish Floor Elevation (Feet amsl) ^{1, 2}	Square Feet (Level 1)	Square Feet (Level 2)	Height Abo Adjacen Grade (Fe and Inche	t Below et Existing
Building A – Administration (Level 1) and Classrooms (Level 2)	110	5,750	8,305	46′ – 10′	8
Building B (Two Story) - Science Classrooms	110	7,217	7,803	32' – 10'	' 15
Building C – Classrooms	125.5	-	5,469	17' – 3"	8
Multi-Purpose (Music and Art) / Athletic Building	107	17,297	-	30' - 9"	3
Warren Hall	108	3,450	-	21′	3
Food Service Building	107	3,432	-	21′	3
Future Classroom Building (Modular)	132	-	3,840	15′	0
Total Building Square Footage					62,563

amsl: above mean sea level

Building B – Science Classrooms: Building B would be located in between the classroom courtyard and the science and arts courtyard (Figures 3-4 and 3-5). Building B is the only two-story building on campus. The first floor includes four science classrooms (Figure 3-4) and the second floor includes six classrooms (Figure 3-5).

Each science classroom is 1,270 square feet. The science classrooms share two 530 square foot resource rooms for storage of materials and supplies. The science classrooms will be further developed in a later phase, but will include access to water and appropriate utilities.

Each of the classrooms is 960 square feet and includes a resource room of 220 square feet shared between each adjoining classroom (indicated as "Support Spaces" on Figures 3-4 and 3-5). The classrooms are designed to be flexible spaces – with wireless technology and ergonomic, moveable furnishings – as well as high performance and sustainable places to learn. The classrooms provide direct outdoor access to patios on the second floor. A list of measurements for Building B is provided in Table 3.2-3.

Building C – Classrooms: Building C is designed to be placed into the slope of the site at level two and includes four classrooms (Figure 3-5). Building C is located at the north end of the campus, just south of the future classrooms. This classroom building includes a shared resource room of 220 square feet shared between each adjoining classroom and would have the same standards and amenities as the classrooms in Building A and B. A list of measurements for Building C is provided in Table 3.2-3.

^{1.} The site elevation ranges from approximately 80 to 160 feet above mean sea level. Topography on the site slopes toward the south along Stevens Avenue.

^{2.} Finish Floor Elevation and Excavation depths are approximate.

Multi-Purpose/Athletic Building: The single story multi-purpose/athletic building is the largest of the campus buildings (Table 3.2-3). As indicated on Figure 3-4, the multi-purpose/athletic building would include an art room with art courtyard, a music room, an instrument storage room, a performance stage, two restrooms, and a middle school gymnasium. The multi-purpose/athletic building would provide indoor athletic opportunities and a space to conduct indoor school and community activities.

The art room is designed adjacent to an art yard and a science/arts courtyard. The music room shares this adjacent science/arts courtyard and includes an outdoor performing arts venue. Designed as a classroom space, its adjacency allows for connections to the indoor stage and audio/visual systems of the middle school gymnasium area. Appropriate acoustics will complete the music room. The room is supported by two small practice rooms of 100 square feet and one large practice room of 200 square feet in addition to a sufficient area for instrument storage.

The middle school gymnasium would serve as a facility for physical education and athletics. The gymnasium includes bleacher seating for 100 persons, a stage area to support the music classroom and community use, a main basketball floor and two cross courts, and locker rooms with restrooms. A list of measurements for the multi-purpose/athletic building is provided in Table 3.2-3.

Warren Hall: Adjacent to the joint use library is the existing Warren Hall, part of the original EWMS (1954), and the existing food service area. Demolition of the existing Warren Hall would occur prior to the Project and is covered under a Categorical Exemption. A new Warren Hall would be constructed as part of the Project. The EWMS Master Plan reclaims Warren Hall, a multi-purpose room, and repurposes it as a student union. The student union has wireless internet, spaces for student project based learning as well as small group instruction. This space would supplement the library services as part of the existing shared use between the District and County of San Diego. The multi-purpose room will be designed as flexible as such that a portion or all of the room could be exclusive to students of EWMS and/or the community by way of a moveable partition wall. The existing food service space would be moved and replaced by a data server room serving the school site and providing the head end infrastructure needed to support the entire District. In addition, the existing workroom in the Library would be converted to two small collaboration rooms that with the aid of a partition wall could be opened to a larger community space. Warren Hall, the data server room and small collaboration student/community rooms would be rebuilt occupying approximately 6,000 square feet.

Food Service Building: The food service building would be located adjacent to the existing service yard and the new dining pavilion (Figure 3-4). Dining space, as a District standard is provided in the covered outdoor dining pavilion (Figures 3-4 and 3-5). The new food service building would be approximately 3,957 square feet.

Future Classrooms: The future modular classrooms would be located north of proposed Building C (Figures 3-4 and 3-5). The District designed this space for four temporary classrooms to provide flexibility in capacity for 500 to 600 students. Each of the modular classrooms would be 960 square feet. A list of measurements for the future classrooms is provided in Table 3.2-3.

Site Work Enhancements (landscaping and paving): Typical landscaping is shown on Figures 3-7 through 3-10. The new EWMS would reduce water consumption in the landscape by using drought tolerant species and appropriate massing. In addition, the new EWMS would incorporate shade trees in

SECTIONTHREE

Project Description

new landscape designs to reduce heat island impacts. All common areas of the campus would be paved in addition to site landscaping. Figures 3-7 through 3-10 illustrate the EWMS conceptual design plans for paving of the new campus.

Parking: The new campus would reduce the total building coverage by 4,937 square feet and reduce the total landscape coverage by 64,814 square feet, but increase the total pavement coverage (with the addition of 56 parking spaces) by 69,751. The existing EWMS has 76 parking spaces. The new EWMS would add 56 parking spaces to the staff and visitor parking lots shown on Figures 3-4 and 3-5 for a total of 132 parking spaces. The City of Solana Beach requires two parking spaces per classroom for middle schools (City of Solana Beach Zoning Ordinance). The Project would construct a total of 27 classrooms (23 classrooms plus four future classrooms), which would require 54 parking spaces. The Project would construct more than the number of parking spaces required by the City of Solana Beach Zoning Ordinance. The new parking lots would include ADA stalls. Visitor parking would be located adjacent to the administration building and the existing joint use library. LED light fixtures would be provided for parking lot lighting in all parking lots. Shade trees would line the parking lots and roads within the site.

3.3.4.3 Phase III

Phase III is expected to begin in the summer of 2017 and be completed by August 2017. The Phase III construction activities are as follows:

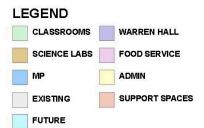
Removal of Interim Housing: The interim campus would be removed once the new EWMS campus is complete (Figure 3-6). All relocatable classrooms and buildings would be moved off site and returned to the vendor.

Athletic Field Restoration: The grass athletic fields on the south end of the EWMS campus used for the interim housing would be restored (Figure 3-6). Athletic fields would be replanted with new grass or restored to appropriate conditions. No field lighting is proposed.



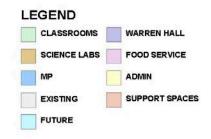


Scale: Not to Scale Source: Lionakis 2014

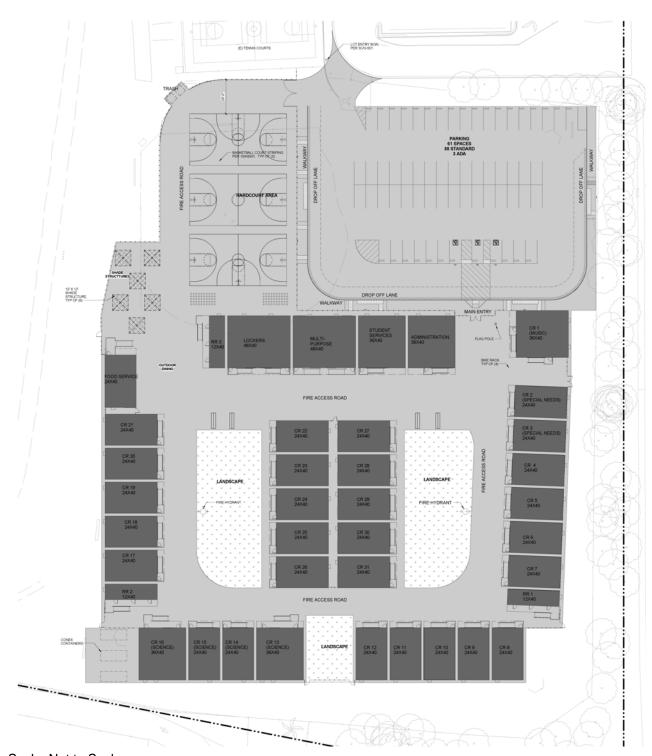








Scale: Not to Scale Source: Lionakis 2014



Scale: Not to Scale Source: Lionakis 2014



No scale.



No scale.



No scale.



No scale.

3.3.5 Site Access

Vehicular Access: The site would be accessed from Sevens Avenue by three driveways that would lead into the existing 76-space parking lot and the new visitor and staff parking lots (Figures 3-4 and 3-5). As part of the Project the driveways and curbs and gutters would be improved. A fire access road would be constructed around the westerly side of the campus. The construction of staff parking and student drop off lane would require a new driveway to enter the site, closure of the existing driveway servicing the existing faculty parking area, and construction of additional visitor parking adjacent to Stevens Avenue and its connection to the existing driveway access servicing the library. The parking lots would provide a total of 132 parking spaces (76 existing and 56 new) (Figures 3-4 and 3-5).

Pedestrian Access: Pedestrian access to the site would come from existing sidewalks along Stevens Avenue. Access would also be provided on the south end of the site through the athletic fields. The slope of the site along Lomas Santa Fe Drive restricts access to the site from the north and a residential neighborhood restricts access from the west. The closest bus stop is located on Stevens Avenue and San Rodolfo Drive adjacent to the athletic fields (Figure 3-3).

3.3.6 Stormwater Runoff

Stormwater would be managed by grading paved and unpaved surfaces to direct overland flow into stormwater drains across the site that eventually drain to the municipal stormwater system in Stevens Avenue. Site runoff generally flows towards the south. The nearest surface waters include the San Dieguito River located approximately one mile south of the site and the Pacific Ocean approximately 0.75 mile west of the site.

Runoff from a portion of the impervious areas of the site would be designed to flow to one of three bioretention basins. Some of the runoff from Building B and the lower courtyard would flow south to an adjacent bio-retention basin, while runoff from the areas between Building A and Building B would flow to another adjacent basin. Runoff from the upper courtyard and parts of Building A and Building C would flow south to the third basin, located west of the multi-purpose/athletic building (Figures 3-4 and 3-5).

Each of the three bio-retention basins would be designed to provide stormwater treatment for low flows while allowing the larger storm event flows to bypass into the storm drain system. The stormwater in each of the bio-retention basins would be treated through a bio-filtration process prior to being collected by a perforated subdrain. Collected stormwater would discharge to the stormwater detention system located in the southern ball fields. The eventual discharge for the system would be to the existing storm drain system within Stevens Avenue. The on-site storm drain system would convey stormwater flows up to the 100-year storm design into the municipal stormwater system. The detention system is sized to hold the difference between the existing and proposed development runoff for the 100-year, 6 hour design storm. The detention system is designed to slowly discharge the stored water within 6 hours.

In addition, permeable surfacing would be incorporated on the lower portion of the campus at the new student drop-off loop, bike rack area, and sidewalk leading out to Stevens Ave.

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3.3.7 Sustainability and Energy Conservation

The EWMS Master Plan (Lionakis 2011) describes a sustainable design approach for the site. Sustainable design and construction reduces energy and natural resource consumption and promotes design of healthy environments. The District's vision for sustainable, high performance learning environments focuses on saving energy, improving student performance, and on creating future environmental stewards with a strong understanding of the impact of the built environment on the world. The following sustainable design principles apply to the Project:

- 1. **Building Envelope/Energy Conservation:** The building's envelope would employ a number of energy conservation features, such as high-quality insulation and dual-paned windows. In addition, the buildings would be oriented to maximize energy conservation by reducing the baseline need for energy management in lighting and temperature control.
- 2. **Daylighting:** The Project's building design includes plans to maximize daylighting potential through building orientation and natural lighting features to reduce the need for electric lighting during daytime hours, and lower demand on air conditioning systems. The use of daylighting has been shown to improve student learning environments, providing a significant benefit to schools.
- 3. **User Control/Operational Performance:** The proposed buildings would include user-operated thermostat and lighting controls. This allows faculty and students to become familiar with classroom environmental controls and encouraging successful sustainable behaviors. These behaviors reduce the potential for sustainable strategies to fail to meet their intended goals.
- 4. **High Efficiency Heating, Ventilating and Air Conditioning (HVAC):** A smaller, high efficiency HVAC system would be included in the Project design to maximize energy savings. This system would be introduced after employing daylighting techniques and engaging user control as described above.
- 5. **Solar:** Solar panels would allow for an electric energy offset of an already minimized demand, after the previously mentioned methods of design and conservation have been utilized. The infrastructure for solar roof panels would be in place; however, funding and analysis of consumption will determine when and to what extent the solar panels are installed.

The District may incorporate the following design elements into the Project:

- 1. Install drought tolerant native and adaptive plant species that are complimentary to existing surrounding landscape materials except for the athletic fields. Incorporate shade trees in new landscape designs to reduce heat island impacts (when shading paved or developed surfaces).
- 2. Incorporate high-efficiency/low-water consumption irrigation systems utilizing reclaimed water that would reduce anticipated irrigation water demand by 50 percent from a baseline irrigation budget that complies with the "California Green Building Standards Code" (CALGreen) requirements.

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- 3. Reduce impact on existing stormwater infrastructure by retaining and infiltrating and/or reusing runoff onsite.
- 4. New irrigation control systems would incorporate weather- or soil moisture-based monitoring to adjust irrigation time and volume based on actual conditions.
- 5. To reduce the risk of moisture intrusion, design site grading and irrigation systems to channel water away from building perimeters and walkways.
- 6. Site and exterior building lighting fixtures would be full-cutoff luminaires. Non-essential exterior lighting would be turned off by automatic controllers from 11:00 p.m. to the following evening at dusk. Where feasible, essential lighting would be equipped with occupancy sensing controls to reduce power and provide lighting at minimum safety thresholds when areas are unoccupied. Lighting would be ramped up to full power (based on zones) when motion is detected in the vicinity.
- 7. Parking lots and the outside of the multi-purpose building would use LED directional downlights.
- 8. Interior plumbing fixtures would be selected to reduce domestic water usage by a minimum of 20 percent from calculated baseline standards (a 30 percent reduction is desirable.) Fixtures to consider include, but are not limited to: 1.28 gpf single water closets or dual-flush water closets; 0.128 gpf or water-free urinals; 0.4 gpm lavatory faucets (auto-controls are desirable); 1.8 gpm general purpose / kitchen faucets.
- 9. Where feasible incorporate waste heat recovery systems to capture heat from drainage water to pre-heat domestic water supplies.
- 10. The Project would be designed to perform, at a minimum, 15 percent better than the Title 24 Energy Code base case.
- 11. Develop and implement a construction waste management plan for the Project that diverts a minimum of 75 percent of construction generated debris (excluding green waste and organic land clearing debris) from landfill through recycling, reuse, or donation to charitable organizations. The Project must also incorporate provisions to divert 100 percent of green waste and organic land clearing debris from landfills.
- 12. Provide clearly marked, and easily accessible, areas for the collection and temporary storage of recyclable materials including, but not limited to, paper, plastic, glass, cardboard and metals.
- 13. All HVAC filtration for new equipment would have a minimum efficiency reporting value (MERV) of 8 (MERV 13 is preferred) to improve indoor air quality for occupants.
- 14. All janitor closets and areas where chemicals are stored and/or mixed would be constructed with full height (deck to deck) partitions and would have dedicated exhaust-only systems to prevent potential room to room transfer of fumes and/or odors.
- 15. Energy performance would exceed the 2005 Title 24 CEC requirements.

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SECTIONFOUR Findings

SECTION 4 FINDINGS

The District finds that the proposed Project would not have a significant adverse effect on the environment based on the Initial Study Checklist and the discussion of environmental impacts (Section 5). Some potentially significant effects have been identified and mitigation measures have been incorporated into the Project to ensure that these effects remain at less than significant levels. The mitigation measures are summarized in the Mitigation Monitoring and Reporting Program (Section 6). An MND is therefore proposed to satisfy the requirement of CEQA (PRC 2100 et.seq. 14 Cal Code Regs 1500 et.seq.). This conclusion is supported by the following:

No Significant Effect Finding

- 1. **Aesthetics:** The Project would not have a substantial effect on a scenic vista or substantially degrade the existing visual quality of the site. New sources of spillover light and nighttime glare would be mitigated through shielding techniques and by employing an appropriate operational schedule. See Section 5.1, Aesthetics, for additional information.
- 2. **Agriculture and Forest Resources:** There is no Prime Farmland, Unique Farmland, or Farmland of Statewide Importance located within the Project area or on the project site; no portion of the Project is under Williamson Act contract; and no forestry resources occur on the Project site. No impacts to agricultural or forestry resources would occur due to Project implementation. See Section 5.2, Agriculture and Forest Resources, for additional information.
- 3. **Air Quality:** Emissions of criteria pollutants during construction and operation of the Project would be below the screening level significant thresholds and would result in less than significant impacts to air quality. See Section 5.3, Air Quality, for additional information.
- 4. **Biological Resources:** The Project site is currently developed with an existing school and there are no sensitive plants, sensitive vegetation, or potentially jurisdictional waters on the project site. The Project does not function as a wildlife corridor. Mitigation has been incorporated to reduce the potential impacts from tree removal on nesting birds to a level below significance. See Section 5.4, Biological Resources, for additional information.
- 5. **Cultural Resources:** The Project site is developed with an existing school. It is unlikely that cultural or paleontological resources would be present on the project site. The Project would have a less than significant impact on unknown archaeological or paleontological resources and unknown human remains. See Section 5.5, Cultural Resources, for additional information.
- 6. **Geology and Soils:** The project site has been mass graded for the existing school, and therefore past activities have mitigated potentially significant impacts associated with slope instability hazards. The Project is anticipated to have a less than significant impact with regards to geology and soils. Mitigation has been incorporated in the Project to determine if exported soil is of beach quality. See Section 5.6, Geology and Soils, for additional information.
- 7. **Greenhouse Gas Emissions:** Implementation of the Project would not generate greenhouse gas (GHG) emissions, either directly or indirectly, that would conflict with any applicable plan,

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SECTIONFOUR

policy, or regulation of an agency adopted for the purpose of reducing the emissions of GHG. Project construction and operation practices are consistent with strategies recommended by the California Air Pollution Control Officers Association (CAPCOA), California Climate Action Team, and the California Attorney General. Impacts associated with GHG emissions during Project construction and operation would be less than significant. See Section 5.7, Greenhouse Gas Emissions, for additional information.

- 8. **Hazards and Hazardous Materials:** The project site may contain existing hazardous materials. Mitigation measures have been incorporated to reduce this impact to a less than significant level. The Project would not interfere with emergency response and evacuation efforts. See Section 5.8, Hazards and Hazardous Materials, for additional information.
- 9. **Hydrology and Water Quality:** Construction of the Project has the potential to violate water quality standards, and cause erosion and temporary flooding and runoff. Mitigation measures have been incorporated into the Project to reduce these impacts to a less than significant level. See Section 5.9, Hydrology and Water Quality, for additional information.
- 10. **Land Use and Planning:** The Project would not result in impacts associated with land use and planning issues because the Project involves replacing an existing school with a new school. See Section 5.10, Land Use and Planning, for additional information.
- 11. **Mineral Resources:** The Project would not result in impacts to mineral resources. See Section 5.11, Mineral Resources, for additional information.
- 12. **Noise:** The Project may result in significant impacts to noise sensitive receptors during construction due to equipment noise and vibration. Mitigation measures have been incorporated to reduce these impacts to a less than significant level. See Section 5.12, Noise, for additional information.
- 13. **Population and Housing:** The construction and operation of the Project is in response to the District need for a new middle school. The Project would not induce population growth or require additional housing. Therefore, there would be no impacts to population and housing due to the implementation of the Project. See Section 5.13, Population and Housing, for additional information.
- 14. **Public Services:** The Project would not increase the need for public services because the Project involves replacing an existing middle school with a new middle school. Therefore, the Project would not impact existing public services. See Section 5.14, Public Services, for additional information.
- 15. **Recreation:** The Project would construct a new middle school that would retain existing athletic fields that would be available to the surrounding community. Temporary impacts to existing athletic fields during construction would be less than significant. There would be no impacts to recreation facilities as a result of the Project. See Section 5.15, Recreation, for additional information.

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SECTIONFOUR Findings

16. **Transportation and Traffic:** The Project would reduce the amount of vehicular traffic associated with the Project and improve emergency access to the project site. Restricted parking, striped right-hand turn lane, and restriping of the center painted median would be part of the Project design, and therefore impacts to traffic and transportation would be less than significant. See Section 5.16, Transportation and Traffic, for additional information.

- 17. **Utilities and Service Systems:** The Project would not require extension of existing services. See Section 5.17, Utilities and Service Systems, for additional information.
- 18. Mandatory Findings of Significance: As discussed Section 5.4, Biological Resources, implementation of the proposed Project would result in no significant impacts to biological resources including sensitive plant or wildlife species, sensitive vegetation communities, jurisdictional waters, or wildlife corridors. Further, as discussed in Section 5.5, Cultural Resources, implementation of the proposed Project would result in no impacts to historical, paleontological, or known archaeological resources. Regarding unknown archaeological impacts, it is unlikely that implementation of the proposed Project would significantly impact these resources due to the amount of ground surface disturbance that has already occurred on the project site. Finally, the Project would not degrade the quality of the environment, given the various mitigation measures that have been incorporated into the Project.

Based on the discussions provided in Section 5, Environmental Initial Study Checklist, the proposed Project would not result in environmental impacts that would cause significant effects on human beings because all potentially significant impacts would be mitigated to a less than significant level.

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SECTION 5 ENVIRONMENTAL INITIAL STUDY CHECKLIST

Project Title:

Earl Warren Middle School Master Plan

Lead agency name and address:

San Dieguito Union High School District 710 Encinitas Blvd Encinitas, CA 92024

Contact person and phone number:

John Addleman, Director of Planning Services

760-753-6491; extension 5532

Project location:

The project site is located at 155 Stevens Avenue on the southwestern corner of Stevens Avenue and Lomas Santa Fe Drive in Solana Beach, California.

Project sponsor's name and address:

San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024 Contact: John Addleman, 760-753-6491; extension 5532

General plan designation:

Public/Quasi-Public/Institutional

Zoning:

Public/Institutional

Description of project:

The Project entails the design and construction of a new middle school on the existing Earl Warren Middle School site. An interim campus would be constructed on the south end of the campus to supplement the existing campus that will be displaced by construction activities prior to demolition of the existing EWMS campus.

SECTIONFIVE

Environmental Initial Study Checklist

The Project would be built in three phases. The interim campus would be constructed first as Phase I, followed by the demolition of the existing campus and construction of the new campus as Phase II. Removal of the interim campus and restoration of the athletic fields would be part of Phase III.

Phase I is proposed to begin in the spring of 2015 and be completed by August 2015, while the construction of Phase II is expected to begin in the summer of 2015 and be completed by the summer of 2017. Phase III would begin in the summer of 2017 and be completed by August 2017. Students would begin using the interim campus in the fall of 2015. The new EWMS campus would be available for occupancy in the fall of 2017.

Surrounding land uses and setting:

The Project site is located adjacent to the southwest corner of Lomas Santa Fe and Stevens Avenue in Solana Beach. To the north across Lomas Santa Fe Drive are low-density residential uses. To the east across Stevens Avenue are the Solana Beach Presbyterian Church, Solana Beach Public Library, and commercial and office space uses. South of the site are light industrial uses. The Boys and Girls Club of San Dieguito – Solana Beach, Harper Branch – and low-density residential uses are located adjacent to the site to the west. Regional access is provided to the site via Interstate 5 and the Lomas Santa Fe Drive exit west to Stevens Avenue (Figures 3-1 through 3-3).

The EWMS is an existing middle school campus originally built in 1954. The property consists of one parcel that totals approximately 20 acres. The existing middle school includes eight single-story buildings used as classrooms, administrative offices, bathrooms, meeting rooms, teacher's lounge, shower/locker facility, and a technology center totaling approximately 67,500 square feet. In addition to the middle school, the campus houses a joint-use public library. The site also provides athletic fields for students and the Solana Beach community. The site elevation ranges from approximately 80 to 160 feet above mean sea level (amsl) with topography sloping downhill from north to south.

Required approvals:

District Board of Trustees – Project Approval RWQCB - Construction Activities Storm Water General Permit California Coastal Commission – Coastal Development Permit

Environmental Factors Potentially Affected:

The environmental factors belo checklist on the following pages.	w would be potentially affected by	this Project as indicated by the
☐ Aesthetics	☐ Agriculture & Forestry Resources	☐ Air Quality
☐ Biological Resources	Cultural Resources	☐ Geology/Soils
☐ Greenhouse Gas Emissions	☐ Hazards & Hazardous Materials	☐ Hydrology/Water Quality
Land Use/Planning	☐ Mineral Resources	☐ Noise
☐ Population/Housing	☐ Public Services	Recreation

SECTIONFIVE		Enviro	nmental Initial Study Checklis
☐ Tr	ansportation/Traffic	☐ Utilities/Service Systems	☐ Mandatory Findings of Significance
Deter	mination:		
On the	e basis of this initial eva	luation:	
		project COULD NOT have a significant ATION will be prepared.	t effect on the environment, and a
	be a significant effect in		at effect on the environment, there will not ct have been made by or agreed to by the GON will be prepared.
		project MAY have a significant effect of MPACT REPORT is required.	n the environment, and an
	unless mitigated" impac earlier document pursua based on the earlier anal	nt to applicable legal standards, and 2) l	fect 1) has been adequately analyzed in an has been addressed by mitigation measures n ENVIRONMENTAL IMPACT REPORT
	potentially significant el DECLARATION pursu earlier EIR or NEGATI	ffects (a) have been analyzed adequately ant to applicable standards, and (b) have	at effect on the environment, because all in an earlier EIR or NEGATIVE be been avoided or mitigated pursuant to that are imposed
l	$M) \leq CMt$		0130/14
Sign	ature	Date	
	Schmitt, Superintendent red Name	San Dieg Agency	uito Union High School District

Evaluation of Environmental Impacts:

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is Potentially Significant, Less Than Significant With Mitigation, or Less Than Significant. "Potentially Significant Impact" is appropriate if there is substantial evidence

Environmental Initial Study Checklist

- that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5. Earlier analyses may be used where, pursuant to tiering, an effect has been adequately analyzed in an earlier EIR or Negative Declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where these are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., campus master plans, general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8. This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9. The explanation of each issue should identify:
 - a. The significance criteria or threshold, if any, used to evaluate each question; and
 - b. The mitigation measure identified, if any, to reduce the impact to a less than significant level.

SECTIONFIVE

Environmental Initial Study Checklist

Environmental Issue Areas

A brief explanation of the reasons the applicable column is checked is available following each environmental issue area.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.1	AESTHETICS				
Woul	d the project:				
a)	Have a substantial adverse effect on a scenic vista?				
b)	Substantially damage scenic resources including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?				
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				

a) Have a substantial adverse effect on a scenic vista?

Less Than Significant Impact. The most significant visual feature in Solana Beach is the Pacific Ocean. The Solana Beach General Plan identifies scenic views of the ocean within the vicinity of the Project that are available from several vantage points due to the City's hilly terrain. Exhibit 4 of the General Plan Conservation and Open Space Element identifies the most scenic viewpoints within the City. The Lomas Santa Fe Executive Golf Course (public), Lomas Santa Fe Golf Course (private), and the nearby La Colonia Park offers views of the Pacific Ocean near the project site (General Plan Conservation and Open Space Element 1994). The Project is not located within these viewsheds because of its topographic location, which is lower in elevation as compared to the viewpoints and not in the view direction. Exhibit 6-1 of the City of Solana Beach Local Coastal Program (LCP) Land Use Plan (LUP) identifies citywide view corridors. The majority of the view corridors identified are west of the project site with views of the Pacific Ocean. There are no view corridors east of the project site with views of the Project (Solana Beach Local Coastal Program Land Use Plan, Exhibit 6-1, 2014). However the Project would be visible from the Boys and Girls Club of San Dieguito – Solana Beach, Harper Branch – and residential neighborhoods to the west, as well as the Solana Beach Presbyterian Church and Solana Beach Public Library to the east across Stevens Avenue.

Because the Project would be located on an existing school site, it would not significantly alter the visual character of the area by adding new school development. Building A would be the highest structure above adjacent grade on the new school site at 46 feet and 10 inches above grade at level 2 (lower level) of the

project site, which includes an elevator tower designed for ADA compliance (Table 3.2-3). This is an increase as compared to the existing library, which is the tallest existing structure at 24 feet above adjacent grade. However, the slope of the site ranges from 80 feet above mean sea level (amsl) to 160 feet amsl and the new school is designed to take advantage of this topography by dividing the campus into two levels within the existing slope. Building A would be approximately 31 feet above finished floor from level 1 (upper level) of the project site. The finished pad elevation for the new EWMS building area would range from approximately 125 feet amsl (level 1) to 110 feet amsl (level 2). Views from the key scenic vista points identified in the General Plan would not be significantly altered because the Project would redevelop an existing site with similar structures. Views of the Pacific Ocean from the nearby La Colonia Park would be blocked by the industrial development south of the project site, and views from the public and private golf courses would be from east of the I-5 Freeway at a distance greater than 0.5 mile. There are no scenic vistas identified in the LCP LUP near the project site. Due to the current generally developed visual characteristics of the area surrounding the site, and design of the Project into the existing topography, the Project would have a less than significant impact on scenic vistas.

b) Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?

Less Than Significant Impact. According to the California Scenic Highway Mapping System, I-5 approximately 1,500 feet east of the project site is an Eligible State Scenic Highway. This freeway is not officially designated (Caltrans 2007). Although I-5 is listed as eligible for state scenic highway designation, the Project would be located on an existing school site and would not significantly alter the visual character of the area by adding new school development. Additionally, the new school as designed is not visible from I-5 due to intervening topography and structures (Appendix A). Therefore, impacts to scenic resources along I-5 would be less than significant. The General Plan does not identify any unique trees or trees of significant stature, unique rock outcroppings, or historic buildings in the vicinity of the project site that would be affected by the Project. Therefore, there would be no impact to these scenic resources.

c) Substantially degrade the existing visual character or quality of the site and its surroundings?

Less Than Significant Impact. The existing visual characteristics of the area surrounding the site include public and institutional uses, commercial and retail uses, light industrial development, and residential development. These uses create a developed visual setting near the project site. Because the Project would be located on an existing school site, it would not alter the visual character or quality of the area by adding new school development. Additionally, the slope of the site ranges from 80 feet amsl to 160 feet amsl and the new school is designed to take advantage of this topography by dividing the campus into two levels within the existing slope. The addition of the proposed new school would be consistent with the visual character of the existing visual environment. Therefore, Project impacts associated with degradation of the existing visual character or quality of the site would be less than significant.

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Less Than Significant Impact with Mitigation Incorporated. The Project would not propose daytime exterior lighting. In addition the buildings would not include exterior materials that would result in glare that could impact neighboring residences or motorists on Lomas Santa Fe Drive or Stevens Avenue. Therefore, the Project would not result in a distraction, nuisance, or hazard to people and would not adversely affect daytime views.

Night sky views could be impacted from light sources associated with the Project; however, impacts to views of the night sky from the Project are considered less than significant because night sky views in the neighborhood are already affected by urban light pollution from adjacent development, and the Project would rebuild a new school on an existing school site. In addition, the existing middle school provides night time lighting as would the Project. Therefore, the night time lighting would be the same or less compared to the existing condition. Further, the nearby area does not contain an astronomical observatory that could be directly impacted. The closest observatory to the project site is Palomar Observatory, located over 50 miles northeast of the project site.

With respect to Project nighttime lighting affecting neighboring land uses, commercial and retail uses to the east, and residential areas surrounding the project site to the north and west contribute to the existing ambient nighttime light in the project vicinity. The Project does not include outdoor field lighting; however, it does include parking lot lighting, exterior safety and security lighting and building exterior wall uplighting, which has the potential to create spillover light into the surrounding area. Such spillover light could impact surrounding residential uses. The Project would result in a less than significant impact associated with adverse impacts to day or nighttime views, by incorporating the following mitigation:

Aes-1 Design features would be included in the design of the Project to mitigate potential spillover light from parking lot lighting and exterior safety and security lighting such as:

- i. Shielding direct lighting away from adjacent residential and other light sensitive receptors. Shielding shall at a minimum extend to 20 degrees below the horizontal to direct lighting towards the target area. Lighting at the Project boundary shall be shielded as necessary to prevent any spillover to adjacent properties.
- ii. Outdoor lighting fixtures incorporated into the design of the Project shall be operated during reasonable hours. Reasonable hours will be determined for the buildings and for security to assign a unique set of allowable hours of operation. It is anticipated that most lighting will shut off by approximately 11:00 P.M.

SECTIONFIVE

Environmental Initial Study Checklist

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.2	AGRICULTURE AND FOREST RESOURCES				
signification Califor (1997) option farml include agence Department Project measurements.	termining whether impacts to agricultural resources are ficant environmental effects, lead agencies may refer to the ornia Agricultural Land Evaluation and Site Assessment Model (1) prepared by the California Department of Conservation as an inal model to use in assessing impacts on agriculture and and. In determining whether impacts to forest resources, ding timberland, are significant environmental effects, lead ries may refer to information compiled by the California ritment of Forestry and Fire Protection regarding the state's tory of forest land, including the Forest and Range Assessment ct and the Forest Legacy Assessment project; and forest carbon urement methodology provided in Forest Protocols adopted by alifornia Air Resources Board. Would the project:				
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
b)	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code section 4256), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?				
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				
e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

No Impact. As identified on the San Diego County Important Farmland Map prepared by the California Department of Conservation (2010), the EWMS site is designated as "Urban and Built-Up Land." This classification is used for land that is occupied by structures with a building density of at least 1 unit to 1.5 acres, or approximately six structures to a 10-acre parcel. Common examples include residential, industrial, commercial, institutional facilities, cemeteries, airports, golf courses, sanitary landfills, sewage treatment, and water control structures. The site is not considered Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. Therefore, the Project would not convert these sensitive agricultural resources to non-agricultural uses. No impact to agricultural resources would occur.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

No Impact. The District is exempt from local zoning and land use plan/element requirements, and no part of the project site is under a Williamson Act contract. Accordingly, implementation of the Project would not conflict with existing zoning or with a Williamson Act contract. Therefore, no impact would occur.

c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code section 4256), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?

No Impact. The California Department of Forestry and Fire Protection (Cal Fire) identifies the project area as "urban" on its *The Management Landscape* map (2003), which is characterized as housing densities greater than 1 unit per acre or commercial development. The project site is located within a developed area with an existing school, and the project area is not used for any forestry production. Development of the Project would not conflict with, or cause the rezoning of, land zoned for forestry resources. Therefore, no impact would occur.

d) Result in the loss of forest land or conversion of forest land to non-forest use?

No Impact. As described above in Section 5.2 c), no forestry resources occur within the project area. Therefore, implementation of the Project would not result in the loss of forest land or conversion of forest land to non-forest use. No impact would occur.

e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

No Impact. Implementation of the Project would not convert agricultural lands to non-agricultural uses or forest land to non-forest use. Refer to the discussions in Sections 5.2 b) and c) above for additional information. Therefore, no impact would occur.

SECTIONFIVE

Environmental Initial Study Checklist

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.3	AIR QUALITY				
air qu	e available, the significance criteria established by the applicable ality management or air pollution control district may be relied to make the following determinations. Would the project:				
a)	Conflict with or obstruct implementation of the applicable air quality plan?				
b)	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				
c)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				
d)	Expose sensitive receptors to substantial pollutant concentrations?				
e)	Create objectionable odors affecting a substantial number of people?				

An air quality analysis of the Project was performed to support the air quality findings below. The subject analysis included emission estimates of criteria pollutants compiled using the California Emission Estimator Model (CalEEMod Version 2013.2.2) (CAPCOA 2013). The results of these analyses are included in the following discussions, where appropriate, and the complete CalEEMod output files are provided in Appendix B.

Would the project:

a) Conflict with or obstruct implementation of the applicable air quality plan?

Less Than Significant Impact. The Clean Air Act (CAA) of 1970 requires the United States Environmental Protection Agency (USEPA) to establish National Ambient Air Quality Standards (NAAQS) for six criteria pollutants: carbon monoxide (CO), nitrogen oxides (NO_x), ozone (O₃), lead (Pb), particulate matter (PM₁₀ and PM_{2.5}), and sulfur dioxide (SO₂). The San Diego Air Basin (SDAB) is currently designated a marginal non-attainment area for the 2008 8-hour O₃ NAAQS, and was recently redesignated as a maintenance area for the 1997 O₃ NAAQS, as approved by the USEPA on June 4, 2013 (78 FR Page 33230). SDAB is also considered a federal CO maintenance area (moderate). The basin is designated as a federal attainment or unclassified area for all other pollutants. The CAA and its

subsequent amendments require each state to prepare an air quality control plan referred to as the State Implementation Plan (SIP). The SIP includes strategies and control measures to attain the NAAQS by the deadlines established in the CAA.

The State of California has also established ambient air quality standards, known as the California Ambient Air Quality Standards (CAAQS), which are generally more stringent than the corresponding federal standards, and incorporate additional standards for sulfates, hydrogen sulfide, vinyl chloride, and visibility reducing particles. The SDAB is designated a non-attainment area for the O₃, PM₁₀ and PM_{2.5} CAAQS, and is in attainment or unclassified for all of the other state standards.

The San Diego Air Pollution Control District (SDAPCD) is the agency responsible for preparing and implementing the portion of the California SIP applicable to the SDAB. SDAPCD's plans and control measures designed to attain or maintain the NAAQS for O₃ and the CAAQS for O₃ and PM_{10/2.5} are outlined in the *Redesignation Request and Maintenance Plan for the 1997 National Ozone Standard for San Diego County* (2012 SIP) and *San Diego Air Basin 2009 Regional Air Quality Strategy Revision* (RAQS). Both documents (SIP and RAQS) were developed in conjunction with each other by the SDAPCD to reduce regional O₃ emissions.

The SDAPCD relies on information from the California Air Resources Board (CARB) and the San Diego Association of Governments (SANDAG), including projected growth in the county, as well as mobile, and all other source emissions in order to forecast future emissions and develop appropriate strategies for the reduction of source emissions through regulatory controls. The CARB mobile source emission projections and SANDAG growth projections are based on population, vehicle trends, and land use plans developed by the cities and the County of San Diego. As such, projects that propose development that is consistent with the growth anticipated by SANDAG would be consistent with the RAQS and the SIP.

The Project is a new school development on an existing school site and will not result in additional population growth because it would not provide new housing. For this reason, implementation of the Project would not exceed SANDAG growth projections for the region and the Project would not conflict with the RAQS or the SIP.

b) Violate any air quality standards or contribute substantially to an existing or projected air quality violation?

Less Than Significant Impact. The proposed project was analyzed for construction and operation.

Construction Emissions

Construction activities would result in temporary increases in air pollutant emissions. These emissions would be generated in the form of fugitive dust emissions from demolition, earth-disturbing activities during fine site grading, and building construction activities. Fuel combustion exhaust emissions will result from the operation of heavy equipment and vehicles during construction. In addition, paving and painting activities would emit VOCs during off-gassing.

Because the Project includes demolition activities, there is potential to encounter building materials containing asbestos. Several local, state and federal agencies regulate asbestos emissions, including the

USEPA, SDAPCD, and the County of San Diego Department of Environmental Health (DEH). Asbestos containing materials were reported in previous documents to be present onsite (Appendix C Phase I Environmental Site Assessment).

Asbestos is a hazardous air pollutant (HAP) regulated under Section 112 of the federal CAA, where EPA has established a National Emissions Standard for Hazardous Air Pollutant (NESHAP) to protect the public. The asbestos NESHAP specifies work practices to be followed during demolition and renovation of all structures and buildings; where regulations require the owner of the building and the contractor to notify applicable state and local agencies before the demolition of buildings containing a certain threshold amount of asbestos. Asbestos NESHAP regulations must be followed for demolitions or renovations of facilities with at least 260 linear feet of regulated asbestos-containing materials (RACM) such as on pipes, 160 square feet of regulated asbestos-containing materials on other facility components such as flooring, or at least 25 cubic feet of facility components where RACM previously removed from pipes and other facility components could not be measured before stripping.

The regulation of asbestos, work practice requirements, and procedures for asbestos emission control are also stated in the local SDAPCD Regulation XI, Subpart M. The SDAPCD should be notified by a written notice of intent to renovate or demolish any existing school buildings or structures, which should include the starting and completion date of construction work schedule, site location, names of operators or asbestos removal contractors, methods of removal, amount of asbestos, and whether the operation is a demolition or renovation. The County inspects on-going construction projects to determine compliance with asbestos-related rules and requirements.

To evaluate the Project impact from construction activities, including site preparation and demolition, fine grading, building construction, paving, and architectural coating, the CARB-approved CEQA tool, CalEEMod, was used to estimate construction emissions. Table 5.3-1 presents a summary of estimated maximum unmitigated daily and annual air pollutant emissions from all construction phases associated with the Project. Detailed emissions and model inputs/outputs are provided in Appendix B. The most recent projected construction schedule and the current design scope of the Project construction were conservatively incorporated into the model. Because the majority of exported materials would occur in August 2015 as part of grading activities, the grading phase including all dirt export was assumed to be completed in this month. This is a conservative assumption, providing worst-case daily emissions, because some dirt export and grading activities would continue through January 2016. CalEEMod default values and emission factors were used when Project-specific information was not available.

The screening-level thresholds for air quality impact analysis from the *County of San Diego Guideline for Determining CEQA Significance, Air Quality* (County of San Diego 2007) were used for all pollutants to assess the significance of construction emissions increases due to the Project. As shown in Table 5.3-1, the proposed Project would not exceed the significance thresholds for any criteria air pollutants during any phase of construction. The Project will also conform to all SDAPCD asbestos rules and regulations. Additionally, incorporation of *Haz-1* would reduce impacts from asbestos materials to a less than significant level. Therefore, the proposed Project would result in a less than significant impact related to air pollutant emissions during construction.

Table 5.3-1 Construction Maximum Unmitigated Daily and Annual Air Pollutant Emissions

Construction Phase and Significant	Maximum Emissions						
Impact Thresholds	CO	VOC	NO _x	SO _x	PM ₁₀	PM _{2.5}	
Maximum Daily Emissions (pounds per	day)						
Maximum from all phases	154.9	84.2	219.7	0. 26	51.7	29.1	
Significance Threshold	550	137	250	250	100	55	
Significant Impact?	No	No	No	No	No	No	
Maximum Annual Emissions (tons per y	year)						
2015	3.68	0.48	4.96	0.01	0.75	0.44	
2016	7.97	4.43	8.24	0.01	0.86	0.53	
Significance Threshold	100	15	40	40	15	10	
Significant Impact?	No	No	No	No	No	No	

N/A: Not Applicable

Model inputs and outputs are provided in Appendix B.

Operational Emissions

An operational criteria pollutant inventory from the Project is not needed because the Project would not result in a measureable change in operations, because there is no increase in student or staff population, nor an increase in traffic that would affect the level of operational air emissions. The student population of the EWMS campus will in fact decrease by approximately 100 to 200 students. Therefore, a reduction in operational emissions would result with the new campus.

c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

Less Than Significant Impact. As discussed in Section 5.3 b) above, construction and operation of the Project would not exceed established thresholds for criteria air pollutants. The aforementioned results considered the emissions from the Project and no probable future projects are anticipated in the project vicinity that would result in a cumulatively considerable net increase when added to the past or present project (as discussed further below in Section 5.18.4, Mandatory Findings of Significance, Air Quality). In addition, the emissions associated with Project construction activities would be localized and of relatively short duration. Therefore, the proposed Project would not result in a cumulatively considerable net increase in nonattainment pollutant emissions and dispersion modeling for criteria pollutants to evaluate off-site cumulative impacts is not required.

d) Expose sensitive receptors to substantial pollutant concentrations?

Less Than Significant Impact. Air quality regulators typically define sensitive receptors as schools (preschool-12th grade), hospitals, resident care facilities, day-care centers, or other facilities that may house individuals with health conditions that would be adversely affected by changes in air quality. The two primary emissions of concern regarding health effects for land development projects are CO and diesel particulate matter (DPM).

CEQA Guideline Section 15186, School Facilities, provides specific requirements pertaining to potential health impacts resulting from exposure to hazardous materials, wastes, and substances; hazardous air emissions and the preparation of a health risk assessment (HRA) for a school site within 500 feet of a nearest freeway traffic lane. Because this site is not adjacent to a freeway, an HRA is not required for the Project.

CO Hot Spots

It has long been recognized that CO health standard exceedances are caused by vehicular emissions, primarily when idling at intersections. Therefore, a CO "hot spots" analysis may be provided to assess whether the change in the level of service (LOS) of an intersection due to the Project would have the potential to result in exceedances of the CAAQS or NAAQS. Vehicle emissions standards have become increasingly more stringent in the last several decades. With the turnover of older vehicles, introduction of cleaner fuels and implementation of control technology on industrial facilities, CO concentrations in the SDAB have steadily declined. Accordingly, with the steadily decreasing CO emissions from vehicles, even very busy intersections do not result in exceedances of the CO standard.

The Project would not add vehicle trips to the surrounding street system associated with the new school. Therefore, Project operations would not result in congestion that exceeds the CO standard, and no CO hot spots would occur. Potential CO hot spots impacts are less than significant.

Diesel Particulate Matter

According to the San Diego County Guidelines for Determining Significance, Air Quality (County of San Diego 2007), DPM is the primary toxic air contaminant (TAC) of concern for typical land use projects that do not propose stationary sources of emissions regulated by SDAPCD. Because the Project includes educational and office uses that typically do not include stationary sources of emissions regulated by the SDAPCD, the primary source of DPM would be construction equipment.

As shown in Table 5.3-1 above, implementation of the Project would not result in PM emissions above the screening level threshold during construction. Because DPM health effects are based on long-term exposure and Project construction would be a short-term emissions event, Project DPM emissions are not anticipated to result in a health risk to surrounding receptors.

Operation of the Project would require some student transportation (i.e., diesel school bus trips) and other diesel truck trips to provide food and other supplies. In 2004, the CARB adopted an Airborne Toxic Control Measure (ATCM) to limit heavy-duty diesel motor vehicle idling in order to reduce public exposure to DPM and other TACs and their pollutants. The measure prohibits diesel-fueled commercial

vehicles idle time to no more than five minutes at any given time. Potential localized air toxic impacts from on-site sources of DPM would be minimal because only a limited number of heavy-duty trucks would be required per month to supply the proposed facility, and both the trucks and buses would not be allowed to idle for extended periods of time.

In summary, there are no CO hot spots in the vicinity of the Project. Short-term construction emissions would not result in long-term health effects resulting from DPM emissions, and limited truck idling time would reduce DPM emissions during Project operation. Therefore, impacts to sensitive receptors would be less than significant.

e) Create objectionable odors affecting a substantial number of people?

Less Than Significant Impact. Construction associated with the Project could result in minor amounts of odor compounds associated with diesel heavy equipment exhaust. However, all diesel equipment would not be operating at once, and construction near existing receptors would be temporary. The closest buildings to the proposed Project are residences, located approximately 100 feet north and 100 feet west of the middle school site. Potential receptors would be residents and/or pedestrians, students, faculty, and staff. These receptors would be exposed to odors on a relatively short duration (Figure 3-11). Therefore, impacts associated with odors during construction would be less than significant.

The CARB's Air Quality and Land Use Handbook (CARB 2005) identifies a list of the most common sources of odor complaints received by local air districts. Typical sources of odor complaints include facilities such as sewage treatment plants, landfills, recycling facilities, petroleum refineries, and livestock operations. The Project is a middle school and operation of this land use does not typically result in sources of nuisance odors associated with operations. Therefore, odors would not be considered objectionable and operational odor impacts would be less than significant.

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Environmental Initial Study Checklist

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.4	BIOLOGICAL RESOURCES				
Woul	d the project:				
a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?				
c)	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

Less Than Significant with Mitigation Incorporated. The North County Multiple Habitat Conservation Program (MHCP) encompasses the cities of Carlsbad, Encinitas, Escondido, Oceanside, San Marcos, Solana Beach, and Vista. The MHCP is a comprehensive conservation planning process that addresses the

needs of multiple plant and animal species in northwestern San Diego County. The City of Solana Beach is covered by the North County MHCP Plan, but did not need to prepare a Subarea Plan because significant habitat areas falling within the City boundaries (including portions of the San Elijo Lagoon County Park and Ecological Preserve) are already preserved and included within the MHCP (SANDAG 2003). The City of Solana Beach General Plan applies to the MHCP.

According to the General Plan Conservation and Open Space Element, natural habitat areas are practically non-existent because the City is almost completely urbanized. Although no rare or endangered species have been identified within the City, several rare and endangered species exist at the San Elijo Lagoon, which is approximately 0.75 mile north of the EWMS site. The only wetlands identified in the City through the United States Fish and Wildlife Service's (USFWS) National Wetlands Inventory (NWI) program are man-made ponds on the Lomas Santa Fe Golf Course, small portions of the San Elijo Lagoon, and the City's coastline (General Plan Conservation and Open Space Element, Exhibit 2, 1988).

The project site and surrounding land is currently developed and does not contain natural habitat or wetlands. Therefore, the Project would result in a less than significant impact associated with adverse impacts to species identified as a candidate, sensitive, or special status in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife (CDFW) or USFWS.

The Project would require the removal of approximately 47 mature trees, primarily to provide fire access along the north and west perimeter of the project site. The majority of trees on the northeast of the project site would remain. Mature trees would be replaced with approximately 164 mature boxed trees for an approximate replacement of 3.5 trees for every tree removed. Therefore, the Project would result in a less than significant impact to tree coverage on the project site.

Active bird nests have the potential to occur in mature trees on the project site. Therefore, the removal of approximately 47 mature trees, may impact nesting birds during the nesting season (January 1 through August 31). Implementation of mitigation measure *Bio-1* would ensure that impacts to nesting birds would be less than significant. If no active nests are found during the nesting season, removal of trees and demolition of the existing EWMS would proceed.

Bio-1 Prior to demolition, construction, or removal of trees the District shall provide a qualified biological monitor to survey the trees (≤ 3 days) that are to be removed from the project site during the nesting season (January 15 through August 31). If an active nest is found, the tree supporting the nest–shall be avoided until the birds have fledged and the nest is abandoned. Additionally, if an active nest is identified prior to construction, a buffer shall be established by a qualified biologist between the construction activities (and/or tree removal) and the nest so that nesting activities are not interrupted. The recommended buffer widths are 500 feet for raptors, and 300 feet for migratory birds. Reductions and/or modifications to the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors and adjustments shall be made at the sole discretion of the project biologist. Final buffer limits for nests established prior to construction shall be delineated by temporary fencing, and shall remain in effect as long as construction, demolition or tree removal is occurring or until the nest is no longer active. No project construction shall occur within the fenced nest zone until the young have left the nest and are no longer being fed by the parents unless the nest was established after construction began in which

case avoidance measures are not required. If no active nests are found prior to construction or during the nesting season, removal of trees and construction activities can proceed.

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

Less Than Significant Impact. As discussed in Section 5.4 a) above, the project site and surrounding land is currently developed and does not contain natural habitat or wetlands. The nearest riparian area is the San Elijo Lagoon, approximately 0.75 mile north of the project site. Therefore, implementation of the Project would have a less than significant impact on riparian habitat or other sensitive natural community.

c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

Less Than Significant Impact. As discussed in Sections 5.4 a) and b) above, the project site does not contain wetlands. Therefore, implementation of the Project would not impact federally protected wetlands.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Less Than Significant with Mitigation Incorporated. The urbanized project area does not function as part of a wildlife corridor and is not identified as such in the North County MHCP or the General Plan. The site is adjacent to residential neighborhoods, commercial and retail uses, light industrial uses, religious land uses, and the Boys and Girls Club. There is no open space area that connects to the site. Therefore, because the project site does not function as a wildlife corridor, no impact to wildlife corridors would occur as a result of the development of the Project.

Active bird nests have potential to occur in mature trees on the project site. Removal of approximately 47 mature trees, primarily to provide fire access along the north and west perimeter of the project site may impact nesting birds during the nesting season (January 1 through August 31). However, implementation of mitigation measure *Bio-1* would ensure that impacts to nesting birds would be less than significant.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

No Impact. The District is considered an independent special-purpose government agency that is not subject to municipal plans, policies, and regulations, such as county and/or city general plans or local ordinances. Therefore no impact would occur.

f) Conflict with any applicable habitat conservation plan or natural community conservation plan?

Less Than Significant Impact. The project site is located within the North County MHCP. The MHCP is an approved Natural Community Conservation Plan (NCCP) through the CDFW. There are no habitat conservation plans relevant to the Project. The project site and surrounding land is currently developed and does not contain natural habitat or wetlands. Therefore, the Project would not conflict with the MHCP and implementation of the Project would have a less than significant impact on the North County MHCP. See the discussion above under 5.4 Biological Resources, a).

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.5	CULTURAL RESOURCES				
Woul	d the project:				
a)	Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?				
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?				
c)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				
d)	Disturb any human remains, including those interred outside of formal cemeteries?				

a) Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?

No Impact. The General Plan Conservation and Open Space Element does not identify historical resources on or near the project site. Supplemental research to identify historical resources was also completed with the California Historical Resources Information System (CHRIS), Native American Heritage Commission (NAHC), and local archives, historical societies, archives, and libraries. The following is a summary of the supplemental research.

On June 15, 2014, a records search was completed using the CHRIS for previously recorded archaeological and built environment cultural resources located within the project site and a quarter-mile search radius. Based on the CHRIS results, no cultural resources were previously recorded within the project site. The nearest previously recorded cultural resource was located 1,000 feet north-northwest of the project site, and is an archaeological cultural resource (see Section 5.5 b), below for additional information). The cultural resource was not evaluated as eligible for a federal or state registry, or considered a historical resource for purposes of CEQA.

On July 14, 2014, a sacred land file search with the NAHC failed to identify sacred sites and Native American cultural resources within or near the project site; therefore, no historical resources associated with Native Americans have been identified in the project site.

Based on information obtained from the District, supplemental research with local repositories and agencies, and a review of existing conditions, EWMS was built in 1954, in the Contemporary Style of architecture by architect Raymond A. Jung. Overall, EWMS is not a significant example of the architecture style, and has had numerous alterations and additions that have altered the original fabric, materials, form, visual narrative, and context of the buildings. According to recent scholarship, the Contemporary Style of architecture was commonly used in school campuses from the 1950s through the 1970s, and is characterized by an emphasis on form and function over ornamentation, standardization and mass fabrication of building elements for efficiency, and a tendency towards one to two-story sprawling campuses on large sites in suburban settings (as opposed to the urban multi-story schools built before the 1950s). While EWMS has some of these elements, the property's recent additions (such as the recently constructed library [circa 2000], portable classrooms and ancillary buildings, hardscape elements, mechanical equipment) and absence of distinctive character defining features indicates the property's design is common, lacks artistic and cultural value, and does not embody important characteristics of a type, period, or method of construction.

Further, EWMS was designed by architect Raymond A. Jung, who is not considered a master architect, designer, or craftsman. Jung is not associated with designing other significant school campuses, and is known instead for designing the La Mesa Civic Center (circa 1952) and a residence in Cardiff in San Diego County (1949). He is not known or recognized for his contribution to architecture or the design and planning of San Diego County, or Solana Beach, and therefore, EWMS is not considered the representative work of a master architect whose work is distinguished by its characteristic style and quality.

In conclusion, the project is not expected to cause an adverse change to the significance of a historical resource, since no historical resources are located in the project site. Therefore, implementation of the project would not result in a significant impact to historical resources. A Confidential Letter Report is on file with the District.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?

Less Than Significant Impact. The General Plan Conservation and Open Space Element does not identify archaeological resources on or near the project site. As noted in the preceding Section 5.5 a), the CHRIS records search did not identify previously recorded archaeological resources within the project site, and only one previously recorded archaeological resource within a quarter-mile of the project site. The archaeological resource, located 1,000 feet north-northwest of the project site, is described as consisting of marine shells and several manos, and is not considered a unique archaeological site. In addition, based on information provided by the District, ground disturbance and excavation for the project is not expected to exceed 15 feet below the existing grade (for construction of Building B), which has a similar excavation depth as the other elements of the campus, including the original school buildings and recently constructed library. As a result, the project is not expected to exceed the existing prism of ground disturbance for the project site. Therefore, it is unlikely the project will cause a substantial adverse

change in the significance of an archaeological resource, and impacts to unknown archaeological resources as a result of the project would be less than significant. A Confidential Letter Report is on file with the District.

c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Less Than Significant Impact. The General Plan Conservation and Open Space Element does not identify paleontological resources or unique geologic features on the project site. The geologic formations in Solana Beach consist of marine sedimentary deposits which are expected to contain fossils. However, no significant fossil localities have been identified within the City. The localities found nearest to Solana Beach are situated along the coast between Del Mar and La Jolla (General Plan Conservation and Open Space Element 1988). Additionally, the existing site is developed with a middle school, and the depth of excavation for the Project is not expected to exceed the existing prims of ground disturbance for the site. Therefore, impacts to unknown or unique paleontological resources or unique geologic feature as a result of the Project would be less than significant.

d) Disturb any human remains, including those interred outside of formal cemeteries?

Less Than Significant Impact. Due to the existing development on the project site, it is unlikely that human remains would be disturbed during the construction of the proposed Project. However, although unlikely, the discovery of human remains during site development is a possibility. If human remains were found during project construction, these finds would be dealt with in accordance with State of California Health and Safety Code Section 7050.5. This code section states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code (PRC) Section 5097.98. The County Coroner must be notified of the find immediately. If the human remains are determined to be prehistoric, the Coroner will notify the NAHC, which will determine and notify a Most Likely Descendent (MLD). The MLD shall complete the inspection of the site within 24 hours of notification, and may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials. Compliance with State of California Health and Safety Code Section 7050.5 would reduce the potential for significant impacts to occur in the unlikely event that human remains are found on the site during construction. Therefore, impacts would be less than significant.

Potentially	Less Than	Less Than	No
Significant	Significant with	Significant	Impact
Impact	Mitigation	Impact	
	Incorporated		

5.6 GEOLOGY AND SOILS

Would the project:

a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:

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	i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.			
	ii)	Strong seismic ground shaking?			
	iii)	Seismic-related ground failure, including liquefaction?		\boxtimes	
	iv)	Landslides?			
b)	Resu	alt in substantial soil erosion or the loss of topsoil?			
c)	woul poter	ocated on a geologic unit or soil that is unstable, or that ld become unstable as a result of the project, and ntially result in on- or off-site landslide, lateral spreading, idence, liquefaction or collapse?			
d)	Unif	ocated on expansive soil, as defined in Table 18-1-B of the form Building Code (1994), creating substantial risks to life opperty?			
e)	tanks	e soils incapable of adequately supporting the use of septic s or alternative waste water disposal systems where sewers not available for the disposal of waste water?			

- a) Expose people or structures to potential substantial adverse effects, including the risk of loss, or injury, or death involving:
 - i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.

Less Than Significant Impact. Solana Beach is located on the western edge of the Peninsular Range geologic province. The Peninsular Range province is a physiographic feature which includes the Laguna Mountains, the Agua Tibia Mountains, the Santa Rosa Mountains, the San Jacinto Mountains, and the Santa Ana Mountains. The formation of this province's mountain ranges and other features is due to the relative movement of the Pacific and North American continental plates along the San Andreas fault system. The province is located immediately west of the San Andreas fault and is affected by a number of other faults.

Solana Beach is located in a region of high seismic activity; however, there are no known active or potentially active faults located within the City limits. Geotechnical and seismic hazards within the City

of Solana Beach have a significant probability of occurring and causing potential damage to property and possible loss-of-life. These hazards include adverse geologic conditions such as out-of-slope bedding, landslides and mud flows, erosion, siltation, subsidence, ground shaking and other seismic effects from earthquakes on regional faults.

The closest known active fault is the Rose Canyon Fault Zone located approximately two miles offshore. No Special Studies Zones, as required by the Alquist-Priolo Geologic Hazards Act, have been delineated within the City by the State Geologist (General Plan Safety Element, 1988). Additionally, proper engineering and adherence to the Uniform Building Code (UBC) and California Building Code (CBC) guidelines during the building design phase would minimize the risk to life and property. As such, Project impacts associated with fault rupture would be less than significant.

ii) Strong seismic ground shaking?

Less Than Significant Impact. The site and region are subject to seismic activity, including moderate to heavy ground shaking. The closest known active fault is the Rose Canyon Fault Zone located approximately two miles offshore. There are no known active or potentially active faults located within City of Solana Beach limits (General Plan Safety Element 1988). Earthquakes occurring along the faults within San Diego, Orange, and Riverside counties could produce potentially significant impacts to the Project from ground shaking. However, proper engineering and adherence to the UBC and CBC guidelines during the building design phase would minimize the risk to life and property. Pursuant to the UBC and CBC, design and construction of the Project would be engineered to withstand the expected ground acceleration that may occur from nearby faults. Therefore, compliance with applicable UBC and CBC guidelines would reduce impacts related to seismic ground shaking to a less than significant level.

iii) Seismic-related ground failure, including liquefaction?

Less Than Significant Impact. Liquefaction is a phenomenon where loose, saturated, and relatively cohesionless soil deposits lose strength during strong ground motions. Primary factors controlling the development of liquefaction include intensity and duration of ground accelerations, characteristics of the subsurface soil, in situ stress conditions, and depth to groundwater. Geocon Incorporated (Geocon) conducted a limited geotechnical investigation of the EWMS site. The study found that due to the lack of a permanent near-surface groundwater table and the dense nature of the underlying fill and very old paralic deposits, the risk associated with liquefaction hazard at the site is low (Geocon 2014). Therefore, potential liquefaction impacts would be less than significant.

iv) Landslides?

Less Than Significant Impact. Landslides occur when the stability of a slope changes from a stable to an unstable condition. No ancient landslides are known to exist within the project site (Geocon 2014). Previous development activities would have stabilized them, had the risk existed. Therefore, impacts due to landslides would be less than significant.

b) Result in substantial soil erosion or loss of topsoil?

Less Than Significant with Mitigation Incorporated. Site preparation activities for the Project would necessitate the excavation of top soil, resulting in temporary stockpiles of excavated soil to be stored on the project site. Water and wind erosion of the stockpiles may impact surface water runoff and air quality to off-site areas. Implementation of the Project could result in significant short-term impacts to water quality from uncontrolled sediment and pollutants from the construction site. However, the District's compliance with mitigation measure Hyd-1, found in Section 5.9, Hydrology and Water Quality, a) below, would reduce water quality impacts during construction, including erosion and loss of top soil, to below a level of significance through the implementation of water quality BMPs.

Impacts related to erosion and loss of topsoil following project construction would not be significant because exposed or stockpiled soils would be removed, and the Project would be paved and seeded and landscaped with trees and other vegetation, resulting in little potential for erosion or loss of topsoil to occur. Impacts would be less than significant.

Sand Compatibility and Opportunistic Use Program

Geocon conducted two geotechnical investigations of the site in 1999 and 2014 to evaluate soil conditions prior to the construction of new buildings, in addition to performing geotechnical testing during grading in 2001. Eight borings were drilled up to 19.5 feet below the ground surface (bgs) in 2014 and three borings were drilled up to 26.5 feet bgs in 1999. According to these reports, the site is underlain by undocumented fill overlying Torrey Sandstone. Fill thicknesses range from 3 to 17 feet and was described as medium dense, silty, clayey sand. Torrey Sandstone was reportedly encountered in each boring and was described as dense to very dense, silty, slightly cemented sand and hard siltstone (Geocon, 2014; Appendix C).

The soils on the project site may be suitable to meet the Sand Compatibility and Opportunistic Use Program (SCOUP) standards for opportunistic beach sand replenishment (SANDAG 2006). However, the quality of sand for beach replenishment would not be known until representative samples of the potential export material are tested and confirmed to be suitable for beach sand replenishment. Implementation of mitigation measure *Geo-1* would ensure that excavated soils for offsite export (approximately 25,000 CY of soil) would be tested to determine suitability for beach sand replenishment. If soil to be exported off site is not suitable for beach sand replenishment, then the District would proceed to dispose of the soil offsite. The maximum potential amount of material that could be placed on the beach is 25,000 CYs.

Geo-1 The District shall evaluate excavated material that would be exported offsite for compliance with the criteria described in the Sand Compatibility and Opportunistic Use Program (SCOUP) for beach quality material. If found to be consistent with the SCOUP criteria, the excavated material to be exported offsite shall be deposited on City of Solana Beach beaches in conformance with the SCOUP program and City of Solana Beach permit requirements. The results of the soil evaluation will be provided to the California Coastal Commission and City of Solana Beach.

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?

Less Than Significant Impact. As discussed in Section 5.6 Geology and Soils a) iv) above, no ancient landslides are known to exist on the project site; therefore, landslide hazards are not a concern for the Project. The Project would result in the construction of a new school on an existing school site, which would involve the excavation of soil. Fill would be used to provide site conditions for the construction of the proposed buildings and contour the site for landscaping. Improperly backfilled excavations would have the potential to result in a settlement hazard. Compliance with the UBC and CBC when preparing the project site for construction would reduce the potential for soil subsidence and settlement to occur due to compaction and site preparation techniques mandated by these codes.

Soil stability can also be affected by near-surface groundwater. The project site does not have a permanent near-surface groundwater table. The nearest mapped surface water are the San Elijo Lagoon and Pacific Ocean, located approximately 0.75 mile north and west of the site, respectively, which is not close enough to the project site to have an effect on soil stability. Project design features adhering to UBC and CBC guidelines, and previous development resulting in a stabilization of the site, would reduce the potential impact of the Project from an on- or off-site landslide, lateral spreading, liquefaction, or collapse. Therefore, impacts are considered to be less than significant.

d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1997), creating substantial risks to life or property?

Less Than Significant Impact. The project site was previously developed with the EWMS. Geocon conducted a limited geotechnical investigation of the site. Based on geotechnical laboratory testing performed at the site, existing undocumented fill under the proposed library improvements, food service building, and multi-purpose/athletic building exhibits a very low expansion potential (Expansion Index less than 20). The soil sampled and tested from the Torrey Sandstone exhibited a medium expansion potential (Geocon 2014). Compliance with the UBC and CBC when preparing the project site for construction would reduce the potential for soil expansion. Therefore, impacts resulting from expansive soils would be less than significant.

e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste disposal systems where sewers are not available for the disposal of wastewater?

No Impact. The Project would be connected to the City of Solana Beach sanitary sewer system, and no septic tanks or alternative wastewater systems would be used. Therefore, no impact would occur.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.7	GREENHOUSE GAS EMISSIONS				
Woul	d the project:				
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
b)	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				

A GHG analysis of the Project was performed to support the findings below. The analysis included emission estimates of GHGs compiled using CalEEMod 2013.3.2 (CAPCOA 2013). The results of these analyses are included in the following discussions, where appropriate, and the complete CalEEMod output files are provided in Appendix B.

Would the project:

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less Than Significant Impact. Gases that trap heat in the atmosphere are often called greenhouse gases (GHGs). Some GHGs such as carbon dioxide occur naturally and are emitted to the atmosphere through natural actions such as volcanic eruptions, forest fires, and biological processes. Identical GHG constituents, like carbon dioxide (CO_2), can also be emitted through a variety of human activities. Other GHGs (e.g., fluorinated gases) are created and emitted solely through human activities. The principal GHGs that enter the atmosphere because of human activities are (CO_2), methane (CO_4), nitrous oxide (CO_4), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (CO_4).

Carbon dioxide equivalent (CO₂e) is a methodology for comparing GHG emissions by normalizing the emissions of various GHGs, using each GHG's global warming potential (GWP), into CO₂e emissions. The definition of a GWP for a particular GHG is the ratio of heat trapped by one unit mass of the GHG to that of one unit mass of CO₂ over a specific time period. GWP is a simple and commonly used method to estimate the warming effects of a particular GHG. For example, the GWP for CO₂, CH₄, and N₂O, the three GHGs estimated in CalEEMod (version 2013.2.2), are 1, 25, and 298, respectively, based on a 100-year time horizon. These values were adopted and published by the EPA in early 2014 (Table A-1 of 40 CFR 98 Subpart A) which have not yet been incorporated into the CalEEMod model; therefore, CO2e calculations were performed using standard methods.

In 2006, Governor Schwarzenegger signed the Global Warming Solutions Act (Assembly Bill [AB] 32), establishing statutory limits on GHG emissions in California. AB 32 seeks to reduce statewide emissions to 1990 levels by the year 2020. To meet the targets established by AB 32, the County of San Diego

published its *Guidelines for Determining Significance—Climate Change* on November 7, 2013 (County of San Diego 2013). The guidance provides several proposed approaches and significance thresholds to determine if a project would have a cumulatively considerable contribution to climate change impact. The applicable approach for the Project is the Bright Line Threshold. This threshold was defined and established as a net increase of operational greenhouse gas emissions, either directly or indirectly, at a level exceeding 2,500 metric tons of CO₂e per year. Both the California Air Pollution Control Officer's Association (CAPCOA) (CAPCOA 2010) and the aforementioned County of San Diego document include mitigation measures that may be considered if project operational emissions exceed the County Bright Line threshold.

Assembly Bill 1493, or the "Pavley" clean car standard regulation, was adopted in 2009 by the CARB. The bill aims to reduce GHG emissions in new passenger vehicles from 2009 through 2016. The only vehicle GHG emissions calculations associated with this Project are from passenger vehicles and material delivery trucks during the construction period. The Project will not increase or affect traffic during operations, therefore GHG emissions calculations were not performed for vehicles during operation of the Project.

Construction Impacts

The construction impacts would be temporary because GHG emissions associated with Project construction would cease once construction is finished. As stated in Section 4.3.2 of the County of San Diego's Climate Change CEQA guidelines, construction-related emissions do not need to be separately analyzed and included as a part of the assessment of projects against the Bright Line Threshold. Furthermore, the guidelines explain that construction emissions for San Diego County land use projects between present and 2020 were quantified and incorporated into the Bright Line Threshold, and mitigation from projects that exceed the threshold will make up for construction GHG emissions.

Operational Impacts

Operational GHG emissions associated with the Project would include direct and indirect emission sources such as natural gas consumption; solid waste handling; and indirect sources such as electricity generation, water use and wastewater treatment. The estimated maximum unmitigated annual emissions of GHGs associated with the Project are summarized in Table 5.7-1. The annual GHG emissions associated with the Project were estimated to be 814 metric tons CO2e per year, while the baseline case GHG emissions were estimated to be 866 metric tons CO2e per year. The smaller square footage of the Project school buildings compared with the square footage of the existing campus is anticipated to result in a GHG reduction of approximately 52 metric tons CO2e per year.

As shown in Table 5.7-1, operation of the Project would result in maximum unmitigated emissions of approximately 814 metric tons of CO₂e per year. These estimates do not include any GHG-reducing measures incorporated into the Project; therefore, this estimate is very conservative. The Project-estimated GHG emissions during operation are below San Diego County's CEQA Bright Line GHG threshold of 2,500 metric tons per year. Therefore, the GHG and climate change impact associated with GHG emissions during project operation would be less than significant.

Table 5.7-1
Estimated Maximum Annual Operational GHG Emissions Without Mitigation

	Proposed Project Emissions (metric tons per year)					
Source of Emissions	CO ₂	CH ₄	N ₂ O	CO₂e		
Area	0.003	0.00	0.00	0.0		
Energy	162.62	0.01	0.002	163.2		
Mobile	583.44	0.02	0.00	584		
Waste	16.73	0.99	0.00	41.5		
Water	23.31	0.06	0.001	25.1		
Annual Total	786.12	1.07	0.003	813.9		
Significant Threshold				2,500		
Significant Impact?				No		

^{--:} Not Applicable

Model inputs and outputs are provided in Appendix B.

b) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Less Than Significant Impact. Refer to the discussion in Section 5.7 a) above. Therefore, the Project would not conflict with a plan, policy, or regulation adopted to reduce GHG emissions.

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		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.8	HAZARDS AND HAZARDOUS MATERIALS				
Woul	d the project:				
a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				
f)	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
h)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less Than Significant Impact. Construction of the Project would involve the transport of gasoline and other fuels to the project site for the sole purpose of equipment fueling. Once constructed, household/industrial cleaning products, air conditioning and heating unit chemicals, and landscaping chemicals and fertilizers would be used during project operation. Adherence to the existing District School Board Policies' Hazard Communication Program currently in place for the District (SDUHSD 2004), such as training and proper labeling and storage of chemicals, would ensure that the Project would not pose a significant risk to the environment through the routine use, transport, storage, and disposal of typical household/industrial hazardous chemicals. Therefore, impacts would be less than significant.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less Than Significant Impact. The District currently operates under a Risk Management Program that addresses emergency and spill response procedures including, but not limited to, specific emergency response instructions, locations of personnel and equipment resources (e.g., telephone numbers, fire extinguishers, spill kits, safety showers/eyewashes, and first aid kits), and includes the Hazard Communication Program, as well as appropriate training. The current policies regarding Hazardous Materials and Risk Management are required to be followed for any construction or operation of a new school or related District facility. Compliance with all applicable federal and state laws, as well as District policies, practices, and procedures related to transportation, storage, and use of hazardous materials would minimize the potential of a hazardous release to occur and provide for prompt and effective cleanup if an accidental release were to occur. Additionally, the Phase I Site Assessment (ESA) did not identify foreseeable upset and accident conditions on-site or within one-quarter mile that would lead to a significant hazard to the public or the environment through a reasonably foreseeable upset and accident (Appendix C). Therefore, impacts related to accidental release due to increase transportation, storage, or use of hazardous materials would be less than significant.

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Less Than Significant Impact. The Project is a school facility, which would not emit hazardous emissions or handle hazardous or acutely hazardous materials or waste. The Project is within one-quarter mile from the nearest existing school, which is Santa Fe Christian School situated approximately 800 feet to the east. However, the District employs the District Hazardous Communication Program and Risk Management Plan, and complies with all applicable federal and state laws. Therefore, the potential for hazardous release to occur would be less than significant. See discussion in Sections 5.8, Hazards and Hazardous Materials, a) and b).

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?

Less Than Significant with Mitigation Incorporated. A Phase I ESA was conducted for the project site (Appendix C). As part of the Phase I ESA, a review was conducted of selected federal and state incident data lists, including National Priorities List (NPL)/Superfund Sites, NPL/Potential Responsible Parties, Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) sites, Resource Conservation and Recovery Act (RCRA) Notifier Facilities, RCRA Correction Action Sites, RCRA Subtitle D Landfills, Facility Index System Database (FINDS), Emergency Response Notification System (ERNS) Hazardous Material Spills, Superfund Amendments and Reauthorization Act (SARA) Title III Facilities, State Superfund, State Landfills, Registered Underground Storage Tanks (USTs), and Leaking USTs to evaluate proximity of recorded events in accordance with American Society for Testing and Materials (ASTM) Standard Practice E 1527-13. The project site was reported on the HAZNET and RCRA - Large Quantity Generator (LQG) databases as generating hazardous waste. The HAZNET database reports the annual disposal of 20 to 200 pounds of laboratory waste chemicals and offspecification, aged or surplus inorganics from 2000 to 2009. No treatment or recovery onsite was reported. Additionally, in 1993 54.5 tons of asbestos-containing waste was reported to have been generated on-site and disposed at a landfill. The RCRA-LQG database reports received June 18, 1990 indicated that the site was added to the LQG database. No specific waste was identified. No violations were reported. The District produced data tables presenting the results of previous asbestos sampling and removal from 1989 through 2005.

As part of the Phase I ESA, URS conducted a visual asbestos survey and identified and confirmed the potential presence of these materials (Appendix C). Additionally, based on the age of the buildings on-site lead-based-paint (LBP) may be present. Because the site is included on a list of hazardous materials sites, visual confirmation of asbestos-containing materials (ACM) confirmed presence, and the age of the buildings suggests presence of LBP, impacts to the public or the environment from demolition of the existing EWMS buildings would be potentially significant. The Project would conform to all SDAPCD asbestos rules and regulations. Additionally, incorporation of *Haz-1* and *Haz-2* would reduce impacts from asbestos containing materials and lead-based paint to a less than significant level.

The Department of Toxic Substances Control (DTSC) reviewed a draft of the Phase I ESA for the project site. It indicated that there are several conditions on the site that suggest that hazardous materials may be present on the site that potentially require further investigation. These include:

- 1. The presence of undocumented fill on the site;
- 2. Land use prior to construction of the EWMS site in 1953;
- 3. One pole-mounted transformer, one pad-mounted transformer and one dry-type unit on the premises; and
- 4. The possible presence of polychlorinated biphenyls (PCBs) in light ballasts and caulking in the buildings.

Incorporation of *Haz-3* would address and mitigate DTSC's Phase I ESA comments and reduce impacts from hazardous constituents to a less than significant level. A copy of the email correspondence between DTSC and the District is part of the project record and may be obtained through a request to the District.

- Haz-1 Prior to demolition of the site, the District shall notify contractors of the existence of asbestos containing materials (ACM) and present the results of previous asbestos sampling and removal studies conducted from 1989 through 2005. In the event that a contractor or District staff detects possible ACM, demolition of the campus shall cease immediately in the affected area. Removal of ACM shall be required by a certified ACM remediation contractor in compliance with California Occupational Safety and Health Administration (Cal-OSHA) and San Diego Air Pollution Control District (SDAPCD) requirements. Personal protective equipment (PPE) shall be worn during removal of ACM in compliance with Cal-OSHA and SDAPCD. ACM waste shall be disposed of at an approved landfill. If Cal-OSHA and SDAPCD require additional measures to lessen impacts from ACM, those measures identified shall be implemented as part of the Project.
- Haz-2 Prior to demolition of the site, the District shall conduct sampling and analytical testing for lead-based paint (LBP) and, if verified, notify contractors of the existence of LBP. Sampling and testing shall be conducted by a California-certified Lead Inspector/Risk Assessor in conformance with State of California Department of Public Health and San Diego County Department of Environmental Health (DEH) requirements. In the event that additional LBP is detected during demolition, the contractor or District staff shall cease work immediately in the affected area. Materials containing LBP, such as loose or flaky paint, shall be stabilized prior to demolition in compliance with California Occupational Safety and Health Administration (Cal-OSHA) requirements. Demolition work shall be conducted by a certified LBP remediation contractor to ensure worker safety and avoid any soil contamination on-site. LBP abatement shall be performed in compliance with Cal-OSHA and the San Diego County DEH. If Cal-OSHA or San Diego County DEH requires additional measures to lessen impacts from LBP, those measures identified shall be implemented as part of the Project.
- Haz-3 Prior to demolition of the site, the District shall respond to the comments and address those items that the Department of Toxic Substances Control (DTSC) believes could be significant. This may include preparation of a Preliminary Environmental Assessment (PEA) Workplan, Technical Memorandum or equivalent to investigate soil and the conditions identified as a potential concern by DTSC. Once the PEA Workplan is approved by DTSC, it will be implemented and depending on the scope of the investigation required, some of the investigation may be conducted prior to, concurrent with or following demolition. Soil and other materials will be analyzed for chemicals of potential concern (COPCs) and a report will be prepared and submitted to DTSC for approval. If it is found by DTSC that further action is necessary, the District will conduct additional sampling as required.
- e) For a project located within an airport land use plan, or, where such a plan has not been adopted, within two miles of a public use airport, would the project result in a safety hazard for people residing or working in the project area?

No Impact. The Project is not located within an airport land use plan. The nearest airport land use plan is the McClellan-Palomar Airport Land Use Compatibility Plan (ALUCP). The project site is also not within

two miles of a public airport or public use airport. The nearest public airport is McClellan-Palomar Airport, which is operated by the County of San Diego and is located approximately 12 miles north of the Project in the City of Carlsbad. Therefore, no airport related safety hazard impact to people residing or working within the project area would occur.

f) For a project within the vicinity of a private airstrip, would the project result in safety hazard for people residing or working in the project area?

No Impact. The project site is not located in the vicinity of a private airstrip and would not result in a safety hazard for people residing or working within the project area. The nearest private airstrip is located at Lake Wohlford Resort Airport in Escondido approximately 23 miles northeast of the project site. Therefore, no impact would occur.

g) Impair implementation of or physically interfere with an adopted emergency plan or emergency evacuation plan?

Less Than Significant Impact. There are two types of emergency evacuation plans in the project area that have the potential to be affected by the Project. The City of Solana Beach chapter of the Community Emergency Response Team (CERT) and Emergency Preparedness website addresses the City's planned response to extraordinary emergency situations associated with any type of natural disaster, technological incident, or State of War emergency. In addition, if the Project would require a lane or roadway closure prior to the initiation of Project construction that could affect an adopted emergency plan or emergency evacuation plan, the contractor and/or District staff would ensure that the San Diego County Sheriff's Department is notified, which contracts with the City of Solana Beach. If determined necessary by the Sheriff's Department, the District would also initiate notification of local emergency services, including the City of Solana Beach Fire Department's Lomas Santa Fe station, which is located approximately 1,000 feet west of the project site at the corner of Lomas Santa Fe Drive and North Nardo Avenue. Therefore, this impact would be less than significant.

h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

Less Than Significant Impact. Implementation of the Project would not expose people or new structures to increased risks associated with wildland fires because of its location in a developed urban area. According to Cal Fire's Very High Fire Hazard Severity Zones in Local Responsibility Area (LRA) map for Solana Beach, the project site is located south of a Very High Fire Hazard Safety Zone (VHFHSZ) (Cal Fire LRA 2009). This VHFHSZ is the open space area located south of San Elijo Lagoon and would be susceptible to very high fire hazard as recommended by Cal Fire. However, the EWMS site is located approximately 2,000 feet south of this VHFHSZ and there are residences and other structures between the open space and the EWMS site (Figure 3-2 shows the southern boundary of this open space area north of the project site). The Cal Fire Draft Fire Hazard Severity Zones in the LRA map for Solana Beach shows this VHFHSZ as well as LRA "High" and LRA "Moderate" zones closer towards the EWMS site (Cal Fire LRA 2007). The EWMS site is not zoned for fire hazards and is located approximately 700 feet south of the "Moderate" zone. Lomas Santa Fe Drive is a paved four-lane divided roadway with an approximate 80-foot wide right-of-way that would serve as a firebreak between the EWMS site and the residences

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north of the project site and the VHFHSZ near San Elijo Lagoon. The City of Solana Beach Fire Department's Lomas Santa Fe station, which is located approximately 1,000 feet west of the project site at the corner of Lomas Santa Fe Drive and North Nardo Avenue, would respond to a fire emergency at the EWMS. Additionally, there are no significant amounts of combustible plant material adjacent to the project site, and the open space area south of San Elijo Lagoon is far enough away to only pose a limited wildland fire threat. As a result the potential for the Project to expose people or structures to wildland fires would be less than significant.

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		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.9	HYDROLOGY AND WATER QUALITY				
Woul	d the project:				
a)	Violate any water quality standards or waste discharge requirements?				
b)	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				
c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				
d)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
e)	Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
f)	Otherwise substantially degrade water quality?				
g)	Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				
h)	Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				
i)	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				
j)	Inundation by seiche, tsunami, or mudflow?				

a) Violate any water quality standards or waste discharge requirements?

Less Than Significant with Mitigation Incorporated.

Construction

Construction of the Project would have the potential to result in impacts to surface water quality through activities such as demolition, clearing and grading, stockpiling of soils and materials, concrete pouring, painting, and asphalt surfacing. Sediment transport associated with earth-moving activities and exposed soil is the most common pollutant source associated with construction sites. Other pollutants associated with construction activities include debris, trash, and other materials generated during demolition; hydrocarbons from leaks or spills of fuels, oils, and other fluids associated with the equipment used for construction; and paints, concrete slurries, asphalt materials, and other hazardous materials. These pollutants could impact water quality if they are washed off-site by storm water or non-storm water runoff, or are blown or tracked off-site to areas susceptible to wash-off by storm water or non-storm water runoff. If pollutants enter the project drainage system, they are likely to drain to one or more of the downstream receiving waters which ultimately drain to the Pacific Ocean.

All construction contractors would be required to prepare and implement a final Stormwater Pollution Prevention Plan (SWPPP), in accordance with the State's Construction General Permit, which identifies the specific storm water BMPs to be implemented during construction of a project. Construction BMPs typically include, but are not limited to, the following:

- 1. Proper storage, use, and disposal of construction materials.
- 2. Removal of sediment from surface runoff before it leaves the site by silt fences or other similar devices around the site perimeter with particular attention to protecting water bodies listed on the 303(d) list for sediment, such as Escondido Creek, which flows to the San Elijo Lagoon.
- 3. Protection of all storm drain inlets on site or downstream of the construction site to eliminate entry of sediment.
- 4. Stabilization of cleared or graded slopes.
- 5. Diversion of runoff from uphill areas around disturbed areas of the site.
- 6. Prevention of tracking soil off-site through use of a gravel strip or wash facilities at exit areas.
- 7. Protection or stabilization of stockpiled soils.

Compliance with the State's Construction General Permit would reduce water quality impacts associated with construction of the Project through the implementation of sediment and erosion control BMPs, and good housekeeping measures. Therefore, impacts to water quality during Project construction would be less than significant.

Operation

Following construction, operation of the Project could generate pollutants that would potentially impact water quality. The District's Stormwater Management Plan (SWMP; SDUHSD 2006) identifies activities and areas associated with the Project that could generate pollutants and the types of pollutants that could be generated. These activities and pollutants are summarized in Table 5.9-1.

Table 5.9-1
Potential Polluting Activities of the Project

Activity/Source	Pollutants of Concern
Facility maintenance activities	Sediment, nutrients, metals, pesticides, bacteria (sanitary sewer overflows or septic tank system failure), and trash
Grounds maintenance activities	Sediment, nutrients, herbicides, and trash
Vehicle and equipment maintenance activities	Oil and grease, and solvents
Outdoor eating areas	Nutrients and trash
Outdoor material storage and parking areas	Oil and grease, and metals

Source: SDUHSD 2006

Operation of the Project could result in the generation of pollutants such as sediments, nutrients, heavy metals, organic compounds, and trash and debris. When it rains, these pollutants can be washed from the site into the drainage system. Non-storm water discharges, such as landscape irrigation, may wash fertilizers or other pollutants into the drainage system.

The District's SWMP identifies post-construction site design/source-control BMPs to mitigate downstream water quality impacts from storm water and non-storm water runoff pollutants associated with operations. The City of Solana Beach Jurisdictional Urban Runoff Management Program (JURMP) requirements are applicable to all other development in the region but are not directly applicable to the District, which is an independent jurisdiction that is not subject to local land use and development requirements generally governed by local jurisdictions. Without voluntary compliance with the most current water quality requirements, the 2006 SWMP would be inadequate to protect water quality from the operation of the Project because it would not provide water quality protection to the same standards as other developments within the region. Therefore, impacts to water quality from operation of the Project would be potentially significant. The following mitigation measure shall be implemented to reduce impacts to a less than significant level.

Hyd-1 Prior to operation of the Project, the District shall update, expand, and align their existing 2006 SWMP to be generally consistent with the latest standards for development in the City of Solana Beach JURMP, or the Project shall conform to these standards. Both methods would protect water quality and control stormwater flows to the same standards required of other development in the region. As part of compliance with the Countywide Model Standard Urban Stormwater

Mitigation Plan (SUSMP), a report equivalent to a Water Quality Technical Report (WQTR) shall be prepared for the Project using the County of San Diego 2010 SUSMP as guidance. The report will determine the need for a detention basin(s) or comparable alternative measures to mitigate any potential drainage and water quality conditions by selecting the most suitable post-construction BMPs for the Project's design, soil conditions, and other relevant factors. Additionally, the report will determine whether the Project is a Priority Redevelopment Project, and whether the Low Impact Development and hydromodification requirements in the SUSMP apply to the Project. Those measures identified in the report shall be implemented as part of the Project.

b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

Less than Significant Impact. No removal of groundwater is proposed as part of the Project because the Project would use potable water supplied by the Santa Fe Irrigation District (SFID) via existing water pipelines within the Project area. The SFID receives deliveries of imported water from the San Diego County Water Authority (SDCWA) and other sources to satisfy potable water demand. Therefore, no impacts to groundwater supplies would occur.

Development of a new school at the existing school site would have similar impervious surfaces and groundwater percolation in the immediate area of the project site. However, because the Project is not located in an area known to support significant groundwater resources used by local agriculture, industry, or residences, this impact would be less than significant.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on or off site?

Less Than Significant with Mitigation Incorporated.

Construction

Construction activities that disturb land, such as grading and excavation, construction of building foundations, and trenches for utilities, could result in the localized alteration of drainage patterns. These alterations may result in the temporary exceedance of the capacity of storm water facilities if substantial drainage is rerouted. Alterations may also temporarily result in erosion and siltation if flows are substantially increased or routed to facilities or channels without capacity to carry the storm water flow.

The Project would comply with the State's Construction General Permit, which requires preparation of a SWPPP and identification of BMPs. In compliance with the Construction General Permit, the District would continue to implement BMPs, such as the following:

- 1. **Minimizing Disturbed Areas.** Clearing of land is limited to that which will be actively under construction in the near term, new land disturbance during the rainy season is minimized, and disturbance to sensitive areas or areas that would not be affected by construction is minimized.
- 2. **Stabilizing Disturbed Areas.** Temporary stabilization of disturbed soils is provided whenever active construction is not occurring on a portion of the site, and permanent stabilization is provided by finish grading and permanent landscaping.
- 3. **Protecting Slopes and Channels.** Outside of the approved grading plan area, disturbance of natural channels is avoided, slopes and crossings are stabilized, and increases in runoff velocity caused by the project are managed to avoid erosion to slopes and channels.
- 4. **Controlling the Site Perimeter**. Upstream runoff is diverted around or safely conveyed through the project and is kept free of excessive sediment and other constituents.
- 5. **Controlling Internal Erosion.** Sediment-laden waters from disturbed, active areas within the site are detained.

Implementation of the above BMPs would reduce the likelihood of alterations in drainage during construction activities that would result in significant hydrology impacts. Therefore, impacts would be less than significant.

Impacts Following Construction

Any proposed development project that is greater than 10,000 gross square feet (GSF) would substantially increase impervious surfaces and would result in a potentially significant impact associated with the alteration of drainage patterns that could result in flooding, the capacity of the existing storm drain system being exceeded, and increased erosion. Therefore, due to its size, implementation of the Project would result in a potentially significant impact. The following mitigation measure shall be implemented to reduce impacts to a less than significant level.

- Hyd-2 A registered civil engineer shall perform a drainage study for the Project commissioned by the District Planning and Construction department that complies with the conditions that follow. Recommended design measures shall be consistent with the District's adopted Storm Water Management Program and/or Hyd-1. The drainage study recommendations would be incorporated into the Project design and regularly maintained by the District after project completion. The results of the drainage study shall be used to determine if the District would be required to contribute its fair share contribution to the City's capital facilities account fund for storm drain improvements, as required by California Government Code Section 53077. Design features would be included in the design of the Project to mitigate for potential alteration of drainage patterns that could result in flooding, the capacity of the existing storm drain system being exceeded and increased erosion such as:
 - i. Site design that controls runoff discharge volumes and durations shall be used where applicable.
 - ii. Measures that protect slopes and channels such as energy dissipaters, vegetation, and slope/channel stabilizers shall be applied where appropriate.

- iii. All developments that will increase impervious surfaces by 10,000 GSF or more shall maintain the peak runoff for the 10-year, 6-hour storm event. In cases where known or potential on- or off-site erosion problems have been identified, a registered engineer, in coordination with the District, shall determine if maintenance of peak runoff for a larger storm event is necessary.
- d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on or off site?

Less Than Significant with Mitigation Incorporated. Construction activities that disturb land, such as grading and excavation, construction of new building foundations, and trenches for utilities, could result in the localized alteration of drainage patterns. These alterations may result in the temporary exceedance of the capacity of storm water facilities if substantial drainage is rerouted. Implementation of mitigation measure *Hyd-2* would reduce this impact to a less than significant level. See the discussion provided for Section 5.9, Hydrology and Water Quality, c) above.

e) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?

Less Than Significant with Mitigation Incorporated. See the discussion provided in Section 5.9, Hydrology and Water Quality, c) above.

f) Otherwise substantially degrade water quality?

Less Than Significant with Mitigation Incorporated. See the discussion provided in Section 5.9, Hydrology and Water Quality, a) above.

g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

No Impact. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps, the Project is located in Flood Zone X, which is outside of the 100-year and 500-year flood hazard areas (FEMA 2012). Therefore, no impact would occur.

h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?

No Impact. The Project would not place structures within the 100-year flood hazard area, because the entire project site is located in Flood Zone X, which is outside of the 100-year and 500-year floodplains (FEMA 2012). Implementation of the Project would not impede or redirect flood flows. Therefore, no impact would occur.

i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

No Impact. The City of Solana Beach is within the Carlsbad Hydrologic Unit [904] and the San Dieguito Hydrologic Unit [905]. The project site is located in the Solana Beach hydrologic area located within the

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San Dieguito Hydrologic Unit and there are no upstream dams or levees's that could fail in the subarea and thereby affect the project site. Therefore, no impact would occur.

j) Expose people or structures to inundation by seiche, tsunami, or mudflow?

Less Than Significant Impact. In the City of Solana Beach, the lagoon areas are susceptible to the seismic hazard of seiche (raising and lowering of water surface), and the beach areas are susceptible to the seismic hazard of tsunami (tidal waves).

A seiche is a wave on the surface of a lake or landlocked bay that is caused by atmospheric or seismic disturbances. The closest landlocked bay to the Project is the San Elijo Lagoon, approximately 0.75 mile north of the site. Due to its distance from the Project and intervening topography, risk associated with inundation hazard due to seiche is low.

A tsunami is a very large ocean wave caused by an underwater earthquake or volcanic eruption. The site is located approximately 0.75 mile from the Pacific Ocean at an elevation ranging from 120 feet amsl to 160 feet amsl. Therefore, the risk associated with inundation hazard due to tsunamis is low.

Mudslides and slumps are a more shallow type of slope failure compared to landslides. These typically affect the upper soil horizons and are not bedrock features. Factors that affect slope stability include saturation by water, creation of steeper slopes by erosion or construction, and earthquake shaking. Historically, mudslides and slumps occur during or soon after periods of rainfall. Erosion can occur along manufactured slopes that are improperly designed or not adequately re-vegetated. The northerly portion of the Project is located on steep slopes. Topography on the site generally slopes toward the south along Stevens Avenue with the southern part of the site characterized by gentle slopes. These are natural and manufactured slopes that have been designed and constructed to remain stable. No new fill or cut slopes are planned as part of the Project. Therefore, inundation of the project site by a mudflow or slump would not occur, resulting in no mudflow impact to the project site.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.10	LAND USE AND PLANNING				
Woul	d the project:				
a)	Physically divide an established community?				
b)	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
c)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				\boxtimes

a) Physically divide an established community?

No Impact. The existing EWMS site is designated public/institutional development within the community boundaries by the Solana Beach General Plan. Implementation of the Project would not include any development outside of the established site parcel, and no intrusion into, or division of, the surrounding community would occur. Therefore, no impact would occur.

b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

Less Than Significant Impact. The City of Solana Beach does not have land use approval jurisdiction over District property. However, the applicable land use plan for the project site would be the City of Solana Beach General Plan. The General Plan contains specific guiding principles for planning and design of the neighborhoods, village centers, parking areas, educational facilities and landscaping. The General Plan designates the site Public/Quasi-Public/Institutional, which includes schools, churches, civic center and other public uses. The Project would be consistent with the General Plan and no impact would occur.

The City of Solana Beach is located within the California Coastal Zone. The City has developed a Local Coastal Program (LCP) Land Use Plan (LUP), adopted June 11, 2014. The City of Solana Beach has not, however, completed the Local Implementation Plan (LIP) for the LUP. Therefore, the Project would fall under the jurisdiction of the California Coastal Commission (CCC) absent implementing regulations. The District would comply with the Solana Beach LCP and would be required to obtain a Coastal Development Permit (CDP) from the CCC prior to Project construction. Therefore, the Project would have a less than significant impact on the LCP.

c) Conflict with any applicable habitat conservation plan or natural community conservation plan?

No Impact. As discussed in Section 5.4, Biological Resources, f), the project site is located within the North County MHCP area. The MHCP is an approved NCCP through the CDFW. There are no habitat conservation plans relevant to the Project. The project site and surrounding land is currently developed and does not contain natural habitat or wetlands (SANDAG 2003). Therefore, the Project would not conflict with the MHCP and implementation of the Project would have a less than significant impact on the North County MHCP.

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		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.1°	MINERAL RESOURCES				
Wou	ld the project:				
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
b)	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State?

No Impact. The City of Solana Beach does not have any economically significant mineral resources (General Plan Open/Space Conservation Element 1988). Implementation of the Project would result in no impact to mineral resources.

b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

No Impact. The City of Solana Beach does not have any economically significant mineral resources (General Plan Open Space/Conservation Element 1988). Implementation of the Project would not result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan. No impact would occur.

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		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.12	NOISE				
Would	I the project result in:				
a)	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
b)	Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				
c)	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
f)	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				

a) Expose persons to or generate noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Less Than Significant with Mitigation Incorporated. The District is an independent jurisdiction that is not subject to local land use and development requirements generally governed by local jurisdictions. The District would, however, comply with City of Solana Beach standards for the Project. According to the City of Solana Beach General Plan, the interior and exterior noise standards for schools are 45 Aweighted decibels (dBA) Community Noise Equivalent Level (CNEL) and 65 dBA CNEL, respectively. In addition, the City of Solana Beach Municipal Code describes the sound level limit for schools as 60 dBA one-hour average sound level (1-Hour Leq) between 7:00 a.m. and 10:00 p.m.

Outdoor ambient sound pressure level measurements were conducted in order to characterize existing noise levels within the project area. The dominant noise source at the site was vehicular traffic on Lomas Santa Fe Drive and Stevens Avenue. Other noise sources observed during the measurements were aircraft flyovers, distant traffic noise from I-5, and birds vocalizing. The measured noise levels ranged from 48 to

71 dBA average equivalent sound level (Leq). See Table 5.12-1 for detailed sound level measurement results and Figure 3-11 (below) for sound level measurement locations.

Table 5.12-1
Pre-Project Outdoor Ambient Sound Level Measurement Results

Location ID	Date (mm-dd-yyyy)	Start Time (hh:mm)	End Time (hh:mm)	Noise level (Leq, dBA)
ST1	06-13-2014	13:20	13:35	71
ST2	06-13-2014	13:40	13:50	64
ST3	06-13-2014	14:00	14:10	67
ST4	06-13-2014	14:19	14:29	48
ST5	06-13-2014	14:38	14:48	54
ST6	06-13-2014	14:57	15:07	49

Existing pre-project and future post-project noise levels were calculated using the Federal Highway Administration's (FHWA) Traffic Noise Model (TNM). The traffic volumes were obtained from the SANDAG average daily traffic volumes for the year 2010 as the existing condition; and SANDAG Transportation Forecast Information Center volume forecasts for the year 2050 as the future condition. Table 5.12-2 presents the resulting vehicular traffic noise levels for both existing pre-project and future post-project at project building façade positions.

Table 5.12-2
Predicted Roadway Traffic Noise from Lomas Santa Fe Drive and Stevens Avenue

Receiver Locations	Distance to Closest Roadway (feet)	Existing Pre- Project Noise Level (CNEL, dBA)	Future Post- Project Noise Level (CNEL, dBA)	Increase over Existing (CNEL, dBA)
Northern Façade of Future Building	100	55.4	56.1	0.7
Northern Façade of Building C	190	51.6	52.3	0.7
Northern Façade of Building A	250	50.7	51.4	0.7
Eastern Façade of Building A	165	55.3	56.3	1
Eastern Façade of Building W	165	55.3	56.3	1

Notes:

- Average Daily Traffic (ADT) volumes for Lomas Santa Fe Drive are 22,500 in 2010 and 26,300 in 2050.
- ADT volumes for Stevens Avenue are 10,500 in 2010 and 13,200 in 2050.
- Peak hour traffic volumes are based on 10% of ADT volumes.
- Vehicle mix for Lomas Santa Fe Drive: 97.5% Auto, 2% Medium Truck, 0.5% Heavy Truck
- Vehicle mix for Stevens Avenue: 99.4% Auto, 0.3% Medium Truck, 0.3% Heavy Truck

Because the traffic noise predictions for all locations resulted in less than the 60 dBA CNEL significance threshold for the City's Municipal Code, exterior noise impacts at these locations would be less than significant.

The City's General Plan describes the interior noise threshold for schools as 45 dBA. Based on the exterior noise levels presented in Table 5.12-2, the minimum noise reduction of 12 dBA would be necessary to be incorporated. According to the project engineer, the specifications of windows and exterior walls are as follows:

- Window: Sound Transmission Class 35, 1/4" glass, 1/2" airspace, 1/4" glass.
- Exterior Wall: 7/8" cement plaster system over two (2) layers building wrap over gyp board sheathing over metal stud framing.

With above specifications, at least 20 to 30 dBA noise reduction would be expected when operable windows are closed. If operable windows are open, only 15 dBA exterior-to-interior noise reduction would be expected per World Health Organization (WHO) guidance on community noise (Berglund, 1999). As these noise reduction quantities both exceed the 12 dBA suggested minimum to achieve compliant interior noise levels, potential noise impacts for the classroom interiors would also be considered less than significant.

Construction of the Project would generate noise that could expose nearby receptors to elevated noise levels that may disrupt communication and routine activities. Analyzed receptors included in Figure 3-10 are as follows:

- R1 is a recreation facility for Boys & Girls Clubs of San Dieguito Solana Beach Harper Branch.
- R2 to R5 are single-family detached residential houses.

Construction activities would be segregated into three stages as follows: 1) construct interim structures, 2) demolish existing structures and build new structures, and 3) remove interim structures. During construction of the interim buildings, the closest receivers would be R4 and R5, which are approximately 250 feet from planned interim buildings. R1, R2, and R3 would be closest during demolition and new building construction. These receivers might be as close as 20 feet distance from operating construction equipment.

Construction noise levels vary depending on the distance between the activity and receptors, the type of equipment used, how it is operated, and how well the equipment is maintained. Construction of the Project would involve conventional construction techniques and equipment, such as scrapers, graders, backhoes, loaders, tractors, and miscellaneous trucks.

Construction activities would only occur between the hours of 7:00 a.m. and 7:00 p.m., Monday through Friday, and 8:00 a.m. and 7:00 p.m. on Saturday in conformance with the City of Solana Beach Municipal Code. Potential construction activities occurring outside of these times (or on legal holidays) would be limited to emergency conditions or situations where advance approval is received by the District. Sound levels of typical construction equipment would range from 70-90 dBA Leq at 50 feet from the source

(FTA, 2006). Sound propagation from construction equipment at large source-to-receiver distances can be considered to have point source acoustical characteristics. Conservatively assuming no acoustical wave interaction with the ground surface, sound propagating from a point source decays at a rate of 6 dB per doubling of distance.

Due to the proximity of the nearest residences (approximately 20 feet at the nearest location), construction of the Project would have the potential to exceed 75 dBA based on the assumption of simultaneous full-power operation of two noisiest pieces of construction equipment at any one time (e.g., grader and crane) that is consistent with Federal Transit Administration (FTA) general assessment technique for construction noise prediction (FTA, 2006). Therefore, noise impacts resulting from Project construction would be significant. However, *Noise-1* mitigation measure describes administrative control procedures that would mitigate this potential construction noise impact below a level of significance.

Because demolition and construction would generally occur away (approximately 400 feet distant) from the Interim Campus portable classrooms, interior noise levels resulting from exterior-to-interior noise intrusion should be compatible with the 45 dBA standard and thus represent a temporary less than significant impact to students within. For Interim Campus outdoor use areas that adjoin these portable classrooms, noise from these temporary demolition and construction activities may increase the ambient outdoor sound level, which is already dominated by road traffic noise, but represent a contribution that should be compatible with a 65 dBA standard and thus be considered a less than significant impact.

- **Noise-1** The contractor or District shall implement administrative and engineering controls on construction activities so that resultant noise would not exceed 75 dBA at the residential property line for more than eight (8) hours during any 24-hour period. Such administrative controls would include:
 - i. Limit the scheduling and presence of operating construction equipment and vehicles near neighboring residential receivers to no more than eight (8) hours per cycle of continuous 24 hours. For purposes of this analysis, "near" would mean a distance of less than 150 feet for a single piece of operating equipment having a reference noise level of 84 dBA at 50 feet distance. If more equipment or vehicles are expected to operate, this distance value would increase by 100 feet for each additional equipment or vehicle having this reference noise level.
 - ii. Ensure usage of equipment noise control features (including required and/or factory-approved exhaust mufflers, intake silencers, insulated ducts, engine enclosures, or on-board acoustical attenuation shields) on all equipment and trucks, wherever appropriate.
 - iii. Locate stationary noise sources (e.g., air compressor) as far from sensitive receptors as possible.
 - iv. Locate material stockpiles, maintenance/equipment staging and parking areas, particularly where vehicles may be idling or undergoing loading/unloading processes, as far as possible from residential receptors.

b) Expose persons to or generate excessive groundborne vibration or groundborne noise levels?

Less Than Significant with Mitigation Incorporated. Ground-borne noise refers to a condition where noise is experienced inside a building or structure as a result of ground vibrations produced outside of the building and transmitted to excitable interior surfaces. Ground-borne noise can be problematic in situations where the primary air-borne noise path is blocked, such as in the case for a subway tunnel built in sufficient proximity to homes or other noise sensitive structures. However for this project, proposed noise and vibration-generating construction activities would generally employ surface techniques where the airborne noise component would dominate over any potential ground-borne noise component, and thus ground-borne noise is not discussed further in this analysis.

Apart from typically imperceptible levels of existing ambient vibration resulting from natural and manmade sources, there are no known sources of excessive ground-borne vibration within the vicinity of the project site. At the closest distance of approximately 50 feet to the nearest residential structure (R3), grading and other construction activities of the Project involving equipment with vibration amplitude no greater than that of a vibratory roller (0.21 inches per second [ips] peak particle velocity [PPV] or 94 vibration velocity decibels [VdB], per Federal Transit Administration [FTA] guidance) would temporarily cause potentially perceptible vibration: 0.074 ips or 85 VdB at a distance of 50 feet from a vibratory roller.

FTA guidance describes that for buildings extremely susceptible to vibration damage, construction vibration would risk damaging such structures when the PPV value exceeds 0.12 ips. Because the project construction PPV value would be less than 0.12 ips at the nearest residential structure (R3), potential vibration impacts to structures would be less than significant (Figure 3-11).

FTA guidance also describes the threshold of vibration annoyance to people that would be 80 VdB for residential houses experiencing infrequent vibration events (i.e., less than 30 events of the same type per day). Because the project construction would produce 85 VdB at the nearest residential structure (R3), potential vibration impacts to people would be significant (Figure 3-11). Mitigation measure *Noise-2* is provided to reduce construction vibration annoyance. By implementing *Noise-2*, the construction vibration annoyance impact would be less than significant.

Noise-2 In order to not exceed 80 VdB at nearby residential structures, the contractor shall restrict the usage of vibratory-type construction equipment (and large equipment or vehicles that may produce higher vibration levels as compared to other construction equipment and processes) within a specific distance to the nearest noise-sensitive receiver. For a vibratory roller, expected to produce 94 VdB at a distance of 25 feet and having the highest anticipated vibration level from among the construction equipment expected for the Project, this distance would be 75 feet between the equipment and the occupied residential structure to avoid annoying occupants per FTA guidance.

c) Cause a substantial permanent increase in the ambient noise levels in the project vicinity above levels existing without the project?

Less Than Significant Impact. Once the Project is completed and in operation, noise associated with the Project would occur from regular school activities, which would be expected to be comparable to current school activities. Because the use of the project site would be the same as the current condition, impacts associated with a permanent increase in ambient noise would be less than significant.

d) Cause a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

Less Than Significant with Mitigation Incorporated. As discussed in Section 5.12 Noise, a) above, construction of the Project would generate temporary noise that could expose nearby receptors to elevated noise levels that may disrupt communication and routine activities. Temporary noise impacts resulting from project construction would be significant. However, by implementing Noise-1 mitigation measure, the temporary construction noise impact would be less than significant.

e) For a project located within an airport land use plan, or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

No Impact. The Project is not located within an airport land use plan or within two miles of a public airport or a public use airport. The nearest public airport is McClellan-Palomar Airport located approximately 12 miles north of the project site. Therefore, no impact would occur.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

No Impact. There are no private airstrips located in the vicinity of the Project. The nearest private airstrip is located at Lake Wohlford Resort Airport in Escondido approximately 23 miles northeast of the project site. Therefore, no impact would occur.



Not to Scale Source: URS 2014

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.13	POPULATION AND HOUSING				
Woul	d the project:				
a)	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				

a) Induce substantial growth in an area either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

No Impact. The purpose of the Project is to provide a new school at the existing EWMS site. The current student population at EWMS is approximately 700. The new school would have a capacity of between 500 to 600 students. Therefore, the Project would have no impact on the population growth of the area.

b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

No Impact. The Project is not a housing development, nor would construction of a new school at the existing EWMS site necessitate construction of replacement housing because schools are developed to serve the residential population. Therefore the Project would have no impact on existing housing.

c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

Less Than Significant. The District's Facilities Master Plan determined the capacity for EWMS of approximately 500 to 600 students. The existing facility currently houses approximately 700 students. Approximately 100 students commute from Carmel Valley Middle School, Diegueno Middle School, and Oak Crest Middle School for special classes and another approximately 100 students are displaced from the Middle School #5 attendance area. With construction of Middle School #5 in Pacific Highlands Ranch within the District approximately 100 students would return to this new school and special classes would be phased out returning approximately 100 students to their respective boundary middle schools. This would allow the District to downsize EWMS to the recommended capacity. Those students returning to their respective boundary middle schools and Middle School #5 would not require construction of

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replacement school facilities. The Project would not displace any residents because the site is not developed with housing. Therefore, impacts would be less than significant.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.14	PUBLIC SERVICES				
a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
	Fire protection?				
	Police protection?				
	Schools?				
	Parks?				
	Other public facilities?				

Result in substantial adverse physical impacts associated with the provision of or need for a) new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any public services:

Fire Protection?

No Impact. The Project would develop a new middle school on the site of the existing EWMS. Fire protection for the Project would be provided by the City of Solana Beach Fire Department's Lomas Santa Fe station, which is located approximately 1,000 feet west of the project site at the corner of Lomas Santa Fe Drive and North Nardo Avenue. The new EWMS would be the same use as currently exists on-site and the Project would reduce the size and student population compared to the existing EWMS. Additionally, the Project would construct a new fire truck access around the westerly side of the campus. Therefore, implementation of the Project would not result in an impact to fire protection services and new fire protection facilities would not be required.

ii) Police Protection?

No Impact. As discussed in Section 5.14 Public Services, a) i) above, the Project would develop a new middle school on the site of the existing EWMS, with a reduction in student capacity and size. The EWMS is currently served by the San Diego County Sheriff's Department at the Encinitas Sheriff's Station located at 175 North El Camino Real approximately 4.5 miles from the project site. Because the Project is a replacement school, its development would not require the provision of additional police facilities. Therefore no impact would occur.

iii) Schools?

No Impact. The purpose of the Project is to provide a new EWMS that meets the current District standards. The District's Facilities Master Plan determined the capacity for EWMS of approximately 500 to 600 students. The existing facility currently houses approximately 700 students. Because the Project would not increase the surrounding population, it is anticipated to have no impact on the demand for schools facilities.

iv) Parks?

No Impact. The Project would not result in an increase in population that would create additional demand for recreational facilities, such as parks. Furthermore, the Project would restore the existing athletic fields that would be used by the District students and the community. Therefore, the Project would not create a demand for parks resulting in no impact to surrounding park facilities.

v) Other public facilities?

No Impact. The Project is not anticipated to impact other public facilities such as libraries or infrastructure because it would not result in an increase in population. Additionally, the joint use public library would remain as part of the Project. No impact would occur.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.15 RECREATION					
a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				

a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

No Impact. See the discussion provided in Section 5.14 Public Services a) iv), above. The Project would not create an increase in demand for recreational facilities. Additionally, the Project would restore the existing athletic fields that are currently used by the District students and the community. Therefore, the Project would not substantially increase the usage of recreational facilities and no impact would occur.

b) Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse effect on the environment?

Less Than Significant Impact. The Project is a replacement school on the site of the existing EWMS campus. Athletic fields would be restored after removal of the interim campus as part of the Project. During Phase II of construction, the Interim Campus would occupy the athletic field area used by EWMS students and members of the community of Solana Beach. This area would be temporarily unavailable for use until restored as part of Phase III of construction (Figure 3-6). However, the track area north of the Interim Campus would continue to be used as a playfield for EWMS students and as a recreational resource for members of the community of Solana Beach. Furthermore, the Project does not include new recreational facilities or expansion of existing facilities that would have an adverse effect on the environment. The Project would not change the existing track and field, and would restore the hard courts, and tennis courts on the existing site. The new Multi-Purpose/Athletic Building would supplement the existing recreational facilities. Therefore, the Project would result in a less than significant impact on recreational facilities and would not expand existing recreational facilities.

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		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.16	TRANSPORTATION/TRAFFIC				
Would	d the project:				
a)	Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				
b)	Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?				
c)	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that result in substantial safety risks?				
d)	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
e)	Result in inadequate emergency access?				
f)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				

a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?

Less Than Significant with Mitigation Incorporated. The Project would reduce the amount of vehicular traffic in the surrounding areas as identified in the Traffic Engineering Analysis prepared by Darnell and Associates for the Project and included in Appendix D. Major aspects of the proposed Master Plan Development involve the reduction of full time students from 700 to a range of 500 up to 600 students, additional staff parking, additional visitor parking and a student drop-off lane in the north quadrant of the

project site, and provisions for a fire truck access around the westerly side of the campus. Table 1 of Appendix D compares the existing site traffic with the Project. Development of the Project would generate approximately 290 fewer daily trips with 500 students and approximately 150 fewer daily trips with 600 students. The Project would reduce morning (AM), mid-day, and evening (PM) peak trips considerably (Appendix D). The Project's main access would be from the existing 76-space driveway near Stevens Avenue and San Rodolfo and two new driveways at the new visitor and staff parking lots. The EWMS main access would operate at level-of-service (LOS) B for each of the AM, mid-day, and PM peak hour conditions (Appendix D). Accordingly, the Project would also reduce traffic at the intersection of Stevens Avenue and Lomas Santa Fe Drive. Because the Project would reduce AM, mid-day, and PM peak daily trips with a reduction in student population and the main entrance area would operate at LOS B, there would be a less than significant impact on the circulation system. Appendix D includes the complete findings of the Traffic Engineering Analysis.

The existing middle school would be replaced by the new EWMS on the existing site. The site is planned for public/institutional development, which includes the new middle school. The Solana Beach General Plan Circulation Element calls for solutions to address traffic generated by local schools and for the efficient and safe movement of traffic and pedestrians near schools (General Plan Circulation Element 1999). Traffic engineers surveyed a typical school day and the following traffic issues were observed:

- 1. On numerous occasions vehicles dropping off students in the morning exceeded the capacity of the drop off areas and queued vehicles into the Stevens Avenue southbound number 2 travel lane;
- 2. In the AM peak period a school bus stopped in the loading area immediately south of the teacher parking area driveway. This bus picked up and dropped off students being transferred to other schools. The location of the bus loading zone used by the bus resulted in a reduction of available drop-off /pickup area along Stevens Avenue and vehicle queueing into the southbound travel lanes; and
- 3. Drivers dropping off/picking up students were observed to occasionally enter southbound Stevens Avenue and immediately make a U-turn to go north on Stevens Avenue.

The EWMS Master Plan would reduce the full time students from 700 to a range of 500 up to 600 students, add staff and visitor parking, add a student drop off lane in the north quadrant of the project site, and create fire truck access around the westerly side of the campus. The construction of staff parking and the student drop off lane would require a new driveway to enter the site, closure of the existing driveway servicing the existing faculty parking area, and construction of additional visitor parking adjacent to Stevens Avenue and its connection to the existing driveway access servicing the library (see Figure 3-4). With the addition of design measures for the new EWMS and measure *Trans-1* below, the Project would reduce traffic generation and provide for the safe and efficient movement of traffic and pedestrians. The Project would improve traffic and vehicular access near the project site and comply with the Solana Beach General Plan goal to improve the circulation system near schools. Therefore, impacts are considered to be less than significant.

The City of Solana Beach General Plan Circulation Element details alternative modes of transportation. No specific changes are proposed to the current level of public transit service in the City. The Project would reduce traffic congestion along Stevens Avenue near the bus stop adjacent to the athletic fields to a

LOS B. Therefore, the Project would improve the flow of public transportation in this area. There are no designated bicycle facilities or equestrian trails near the project site. However, improvements made to Stevens Avenue by *Trans-1* below would result in safer streets for bicyclists and pedestrians. The sidewalks along Stevens Avenue would not change with the Project and the new visitor and staff parking lots would be equipped with ADA stalls. There are no hiking trails near the project site (General Plan Circulation Element 1999). Therefore, the Project would have a less than significant impact to alternative modes of transportation and would not conflict with the General Plan Circulation Element.

b) Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?

Less Than Significant Impact. The 2008 Update to the Congestion Management Program (CMP) prepared by the SANDAG (SANDAG 2008) sets forth the criteria for which a Project is subject to the CMP, which is the Project's trip generation. Currently, the CMP trip generation threshold is a minimum of 2,400 ADT or 200 peak hour trips. Development of the Project would generate approximately 290 fewer daily trips with 500 students and approximately 150 fewer daily trips with 600 students. The Project would reduce morning (AM), mid-day, and evening (PM) peak trips significantly (Appendix D). The reduction of peak hour trips would be less than CMP guidelines thresholds and is therefore considered less than significant. Furthermore, the Project's main access would operate at LOS B for each of the AM, mid-day, and PM peak hour conditions.

c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that result in substantial safety risks?

No Impact. The nearest airport to the project site is McClellan-Palomar Airport, located approximately 12 miles north of the project site. According to the McClellan-Palomar ALUCP, the project site is not located within the Airport Influence Area (AIA) for this airport. The AIA encompasses those areas adjacent to airports which could be impacted by noise levels exceeding the California State Noise Standards or where height restrictions would be needed to prevent obstructions to navigable airspace. The Project does not include any component that would obstruct or change air traffic patterns and, therefore, no impact to air traffic patterns would occur.

d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Less Than Significant Impact with Mitigation Incorporated. The Project would develop a new middle school at the site of the existing EWMS. The primary access to the site would be near Stevens Avenue and San Rodolfo Drive. Additional access from Stevens Avenue is proposed to the visitor and staff parking and a new student drop-off lane (see Figure 3-4). Traffic engineers surveyed a typical school day and the following traffic issues were observed:

- 1. On numerous occasions vehicles dropping off students in the morning exceeded the capacity of the drop off areas and queued vehicles into the Stevens Avenue southbound number 2 travel lane;
- 2. In the AM peak period a school bus stopped in the loading area immediately south of the teacher parking area driveway. This bus picked up and dropped off students being transferred to other

schools. The location of the bus loading zone used by the bus resulted in a reduction of available drop-off /pickup area along Stevens Avenue and vehicle queueing into the southbound travel lanes; and

3. Drivers dropping off/picking up students were observed to occasionally enter southbound Stevens Avenue and immediately make a U-turn to go north on Stevens Avenue.

The EWMS Master Plan would reduce the full time students from 700 to a range of 500 up to 600 students, add staff and visitor parking, add a student drop off lane in the north quadrant of the project site, and create fire truck access around the westerly side of the campus. The construction of staff parking and student drop off lane will require a new driveway to enter the site, closure of the existing driveway servicing the existing faculty parking area, and construction of additional visitor parking adjacent to Stevens Avenue and its connection to the existing driveway access servicing the Library. With the addition of on-site student drop-off/pickup and measure *Trans-1* below, the Project would reduce hazards, improve safety, generate less traffic, improve traffic flow, and enhance access to the site. Therefore, impacts are considered to be less than significant.

Trans-1 The following measures will be implemented by the District prior to occupancy of the new middle school:

- i. The on-street parking along the westerly side of Stevens Avenue shall be restricted. Parking shall be restricted by appropriate signage or curb painting.
- ii. Stevens Avenue between Lomas Santa Fe Drive and the access driveway for the new drop-off lane and staff parking shall be striped to provide a dedicated southbound right turn lane
- iii. The District shall work with the City of Solana Beach to restripe the center painted median to continue the two-way left turn lane on Stevens Avenue to reach the proposed staff parking driveway.
- iv. The District shall be responsible for installation of all restriping in conformance with the standards and guidelines found in the California Manual on Uniform Traffic Control Devices (MUTCD). The District shall adhere to the California MUTCD for all striping and pavement markings (FHWA's MUTCD 2003Revision 1, as amended for use in California); the Caltrans Standard Specifications (latest version); and any City of Solana Beach plans and special provisions.

e) Result in inadequate emergency access?

No Impact. Emergency access to the project site would be provided via Stevens Avenue, a four-lane roadway with a painted median. The construction of staff parking and student drop off lane will require a new driveway to enter the site, closure of the existing driveway servicing the existing faculty parking area, and construction of additional visitor parking adjacent to Stevens Avenue and its connection to the existing driveway access servicing the Library. Emergency access onsite is part of the Project's design which provides a new fire truck and emergency access around the westerly side of the campus. Therefore, no impact to emergency access to the project site would occur.

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f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?

No Impact. The Project would be consistent with the City of Solana Beach General Plan, Circulation Element. Consistency with the General Plan, as well as City of Solana Beach provisions ensures that the Project would not conflict with adopted policies, plans, or programs supporting public transit and alternative modes. See discussion above in Section 5.16, Transportation/Traffic a) and d). The Project would not include any feature that would decrease the performance or safety of public transit, bicycle or pedestrian facilities and therefore no impact would occur.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.17	UTILITIES AND SERVICE SYSTEMS				
Would	d the project:				
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
b)	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
c)	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
e)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
g)	Comply with federal, state, and local statutes and regulations related to solid waste?				

a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?

Less Than Significant Impact. The project site is located within the San Elijo Joint Power Authority (SEJPA) service area for recycled water and sewer service, and is currently served by the SEJPA. The SEJPA would provide sewage disposal for the Project via a gravity flow system. Sewage from the project site would be conveyed to the San Elijo Water Reclamation Facility (SEWRF) in Cardiff for treatment and disposal. The SEWRF processes mostly domestic waste and is permitted to discharge up to 2.48 million gallons per day (MGD) of tertiary treated wastewater to recycled water users and up to 5.25 MGD of secondary treated wastewater to the Pacific Ocean through the San Elijo Ocean Outfall, 1.5 miles offshore. Approximately 1,200 to 1,300 acre-feet of recycled water is produced by the SEWRF and bought annually, which is equal to over 400 million gallons per year.

Because the Project would replace an existing school with a new school on the same site, there would be no additional wastewater generated by the Project. The SEWRF would treat the same amount of wastewater generated by the existing EWMS as the new EWMS. Additionally, the wastewater generated by the Project would also not affect the wastewater treatment requirements of the RWQCB for the SEWRF because the wastewater generated by the Project would be typical of that treated by the SEWRF. Therefore impacts would be less than significant.

b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

Less Than Significant Impact. No expansion of water or wastewater treatment facilities would be required to accommodate the Project. See the discussion above in Section 5.17 Utilities and Service Systems, a). Therefore, no new water or wastewater treatment facilities or expansion of existing facilities would be required to accommodate the Project. Therefore, the Project would result in a less than significant impact.

c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

Less Than Significant with Mitigation Incorporated. Development of the Project would result in a temporary increase in impervious surfaces on the Project site during construction and would therefore increase stormwater runoff from the project site. The Project would require the construction of new storm water drainage facilities on the project site, the construction and installation of which could have significant environmental effects. The impacts from these facilities are therefore addressed in the various sections of this Initial Study Checklist. Mitigation measure Hyd-1 and measures identified in Section 7.0, Mitigation Monitoring and Reporting Program, would be implemented during construction of the drainage infrastructure to reduce impacts from the construction of these facilities to a less than significant level.

d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?

Less Than Significant Impact. Water service is provided to the existing EWMS by the Santa Fe Water District. The Project would be dependent on water for drinking, sanitation, fire protection, and landscape irrigation. With operation of the Project, water use would stay the same as the existing condition because the supplies necessary to serve the replacement school are currently provided for the existing EWMS. Furthermore, the Project would incorporate design features to conserve water use (see Section 3.3.6 Sustainability and Energy Conservation). Impacts to water supply availability as a result of the implementation of the Project would therefore be less than significant.

e) Result in determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Less Than Significant Impact. See the discussion provided above in Section 5.17 Utilities and Service Systems, a). Wastewater treatment is provided by the SEJPA through the SEWRF, located in Cardiff. Sewage from the project site would be conveyed to the SEWRF for treatment and disposal. The SEWRF processes mostly domestic waste and is permitted to discharge up to 2.48 MGD of tertiary treated wastewater to recycled water users and up to 5.25 MGD of secondary treated wastewater to the Pacific Ocean through the San Elijo Ocean Outfall, 1.5 miles offshore. Approximately 1,200 to 1,300 acre-feet of recycled water is produced by the SEWRF and bought annually, which is equal to over 400 million gallons per year. Because the Project would replace an existing school with a new school on the same site, new wastewater would be generated by the Project and therefore the SEWRF would have adequate capacity to continue to serve the project site. Therefore, impacts would be less than significant.

f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

Less Than Significant Impact. Implementation of the Project would result in solid waste generation and disposal due to construction and operation activities. Approximately 2,440 cubic yards (CY) of demolition materials and approximately 25,000 CY of dirt would be exported off-site by a licensed commercial hauler in conformance with applicable laws and regulations during demolition of the existing EWMS campus. Solid waste generated during operation of the Project would consist of administrative and business domestic paper, trash and waste food. Waste is regularly collected for EWMS by EDCO Waste and Recycling Services. Green waste is generated for onsite landscape maintenance. The City of Solana Beach has an exclusive franchise agreement with EDCO Waste and Recycling Services solid waste collection services.

The Project would be served by the Otay Landfill in Chula Vista, which is anticipated to close in 2022. According to the *County Integrated Waste Management Plan (CIWMP)* (County of San Diego 2005), two landfill projects are being planned that would increase San Diego County's landfill capacity through 2037: the phased expansion of the existing Sycamore Canyon Landfill and the new Gregory Canyon landfill located off SR-76 near Fallbrook. The expansion of Sycamore Canyon Landfill would increase its total capacity to 151 million cubic yards, while the new Gregory Canyon Landfill would accommodate 33.4 million tons of solid waste. The Sycamore Canyon Landfill expansion was approved unanimously by

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the City Council of San Diego on September 17, 2012 (City Council of San Diego 2012), and the Gregory Canyon Landfill project is in the permitting process. The combined effect of these two projects, along with the District's continued achievement of their 50 percent landfill diversion goal for the campus (through construction and post-construction recycling programs), would provide adequate landfill capacity to serve the solid waste disposal needs of the Project.

In the event the Gregory Canyon landfill project is not approved, the CIWMP would be revised to identify alternative solid waste disposal sites, or solid waste generated within the County of San Diego would be exported to landfills outside the service area with appropriate capacity. Therefore, the planned increase in Countywide landfill capacity and continued implementation of the District Recycling and Waste Diversion Program (refer to the discussion below in Section 5.17 Utilities and Service Systems, g)) Utilities and Service Systems would ensure that impacts to landfill capacity from increases in solid waste generated by the Project would be less than significant.

g) Comply with federal, state, and local statutes and regulations related to solid waste?

Less Than Significant Impact. In accordance with AB 939, California Integrated Waste Management Act of 1989, the District has a target recycling and waste diversion rate of at least 50 percent. The Project would therefore include a number of recycling programs to meet this goal. These include containers that would be placed next to trash cans throughout the site. In addition, the buildings would be supplied with recycling containers. The District also recycles green waste from campus landscaping.

Solid waste generated as part of the Project would comply with all applicable federal, state and local regulations pertaining to solid waste. Impacts would therefore be less than significant.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
5.18	MANDATORY FINDINGS OF SIGNIFICAN	ICE			
a)	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
b)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?				

SECTIONFIVE

Environmental Initial Study Checklist

a)	Does the project have the potential to degrade the question reduce the habitat of a fish or wildlife species, caus	•	,	•
	substantial adverse effects on human beings, either directly or indirectly?			
c)	Does the project have environmental effects which will cause		\bowtie	

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less Than Significant Impact. As discussed in Section 5.4, Biological Resources, implementation of the proposed project would result in less than significant impacts to biological resources including sensitive plant or wildlife species, sensitive vegetation communities, jurisdictional waters, or wildlife corridors. Furthermore, as discussed in Section 5.5, Cultural Resources, implementation of the project would result in less than significant impacts to historical, paleontological, or known archaeological resources. Regarding unknown archaeological impacts, it is unlikely that implementation of the project would significantly impact these resources due to the amount of ground surface disturbance that has already occurred on the project site. Finally, the project would not degrade the quality of the environment, given the mitigation measures identified that have been incorporated into the project.

b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

Less Than Significant Impact. CEQA Guidelines Section 15130 (b) states that either of the following approaches to addressing cumulative impacts is acceptable: (A) A list of past, present, and probable future projects producing related or cumulative impacts, including, if necessary, those projects outside the control of the agency; or (B) A summary of projections contained in an adopted general plan or related planning document, or in a prior environmental document which has been adopted or certified, which described or evaluated regional or area wide conditions contributing to the cumulative impact. The analysis below uses the list of cumulative projects approach.

Table 5.18-1 consists of a list of all the past, present, and probable future projects within the vicinity of the proposed Project known to the District as of August 2014, which is the time of preparation of this Initial Study/Mitigated Negative Declaration. The cumulative projects that are considered within the vicinity of the proposed Project are those located in the neighborhood adjacent to the project site, or within the City of Solana Beach.

The cumulative impacts analysis determines if the proposed Project's incremental effects would be cumulatively considerable. Cumulatively considerable means that the incremental effects of an individual project would be considerable when viewed in connection with the effects of past, current, or probable future projects. A cumulative impact is not deemed significant if the effect would be essentially the same whether the proposed Project is implemented or not. Further, in discussing the cumulative impacts, one question and a possible follow-up question will be answered for each environmental topic: Overall, will there be a significant cumulative impact? If it is determined that a significant cumulative impact exists,

the next question is whether or not the proposed Project's contribution to this significant impact is cumulatively considerable?

The following discussion of cumulative impacts is organized by each environmental topic addressed for the Project. At the beginning of each topical discussion, a description of the area of influence for each topic is provided followed by an analysis of the cumulative effects.

The City of Solana Beach Planning Department was contacted to obtain a list of cumulative projects in the vicinity of the project site. The City of Del Mar Planning Department was also contacted, but there were no cumulative projects within the City of Del Mar. Each project listed in Table 5.18-1 is conservatively assumed to be under construction at the same time as the Project, because construction timelines for these projects is not known. Below is a list of cumulative projects in Solana Beach with distance to the project site.

Table 5.18-1 Cumulative Projects in the Vicinity of Proposed Project

Project Number	Project Type	Location (Distance to Project Site)	Description
1	Mixed-use development	500 block of South Sierra Solana Beach, CA (Approximately 4,400 feet southwest)	Construction of 10 affordable dwelling units (affordable to very low income households) and 795 square feet of commercial space. Project will be developed on a Cityowned parcel that is currently used as a public parking lot; the development includes replacement of all 31 public parking spaces. The site is zoned General Commercial.
2	Mixed-use development	238 North Cedros Solana Beach, CA. (Approximately 2,500 feet northwest)	Construction of 3,885 square feet of commercial space, one efficiency dwelling unit and two detached single-family residences. The site is zoned Special Commercial and Medium-High Residential.
3	Mixed-use development	625 Valley Avenue Solana Beach, CA (Approximately 1,400 feet southeast)	Construction of 3,354 square feet of dental office and two apartments. The site is zoned General Commercial.
4	Residential development	735 Valley Avenue Solana Beach, CA. (Approximately 3,500 southeast)	Construction of a 4-unit residential development (condominiums), 2 detached and 2 attached. The project would total 9,600 square feet. The site is zoned High Residential.

Source: City of Solana Beach Planning Department, 2014.

5.18.1 Aesthetics

The aesthetics discussion includes scenic views and vistas, general negative aesthetic effect, and light and glare. The area of projects that would be considered for the aesthetics cumulative effects analysis is

defined as the viewshed for the project site. The area surrounding the project site is dominated by public/institutional uses, commercial and industrial uses, and residential neighborhoods. The EWMS site slope ranges from 80 feet amsl to 160 feet amsl and the new school is designed to take advantage of this topography by dividing the campus into two levels within the existing slope. Surrounding development and site topography limit the viewshed of the Project to the area immediately surrounding the project site. Additionally, the majority of the view corridors identified are west of the project site with views of the Pacific Ocean which are not coterminous with the viewshed of the Project. The existing visual environment in the Project viewshed is characterized as an urban setting and currently there is no significant aesthetic cumulative impact. Furthermore, none of the projects identified in Table 15.8-1 are within the Projects viewshed. The nearest projects - Projects 3 and 4 - are located south of the Project approximately 1,400 and 3,500 feet from the project site, respectively. Intervening structures and topography block views of the projects from the project site and therefore would not be a part of the Project's viewshed. Therefore, the project would not in combination with past, present or probable cumulative projects, contribute to or result in a significant cumulative aesthetic impact.

5.18.2 Agricultural and Forest Resources

There are no agricultural or forest resources in the vicinity of the project site. There would be no cumulative impact to these resources.

5.18.3 Air Quality

The air quality cumulative impact discussion addresses how the proposed Project, in conjunction with cumulative projects, may impact the ambient air quality and expose sensitive receptors to criteria air pollutants. San Diego County is presently designated as a basic non-attainment status for the federal (NAAQS) ozone standard. The County is also a non-attainment area for the state (CAAQS) standards for ozone, PM₁₀ and PM_{2.5}. This means that San Diego County has not met the federal and/or state standards for these air pollutants. Therefore, a significant cumulative impact to air quality for VOCs, NO_x, PM₁₀, and PM_{2.5} currently exists. Consequently, the greatest concern involving criteria pollutants is whether a project would result in a cumulatively considerable net increase of PM₁₀, PM_{2.5}, or exceed screening level criteria thresholds of ozone precursors (NO_x and VOCs). Construction and operation of the proposed Project would emit these pollutants (see Table 5.3-1, Construction Maximum Unmitigated Daily and Annual Air Pollutant Emissions). Neither the District nor SDAPCD have significant thresholds established to determine whether a proposed project would have a cumulatively considerable contribution to air quality. However, the County of San Diego Department of Planning and Land Use identified significance thresholds for cumulative air quality impacts (County of San Diego 2007).

For construction-related emissions, the County of San Diego's significance threshold states: "In the event direct impacts from a proposed project are less than significant, a project may still have a cumulatively considerable impact on air quality if the emissions of concern from the proposed project, in combination with the emissions of concern from other proposed projects or reasonably foreseeable future projects within a proximity relevant to the pollutant of concern, are in excess of the guidelines identified in Section 4.2." The guidelines in Section 4.2 are the screening level thresholds used in Table 5.3-1.

A localized pollutant concentration analysis is applicable to the analysis of the cumulative impacts of construction emissions because construction emissions would be temporary. Pollutant emissions would disperse or settle out following construction and would not contribute to long-term concentrations of emissions in the San Diego Air Basin. Long-term regional impacts associated with operation of the proposed Project are discussed below. Short-term emissions from construction would present a localized health concern if multiple construction projects would take place at the same time and would exceed the significance thresholds. Therefore, construction projects that do not take place at the same time do not contribute to the same short-term cumulative impact. The nearest cumulative projects to the Project are Project 3, located approximately 1,400 feet southeast from the Project, and Project 4, located approximately 3,500 feet southeast from the Project.

Because dates for these projects have not been established, it is assumed that these projects will begin construction at the same time as the Project. Even if construction activities were to coincide, the distance between these two projects and the project site is great enough such that the construction emissions from the three projects would not exceed the screening level thresholds. This is based on an air emissions dispersion equation used by the South Coast Air Quality Management District to determine localized PM₁₀ concentration. This equation indicates that PM₁₀ concentration generally decreases by approximately 95 percent beyond 60 meters (200 feet). The proposed Project and Project 3 (the closest at 1,400 feet) would not result in a significant cumulative PM₁₀ impact. Although settling properties for PM_{2.5} are slightly different from PM₁₀, it can reasonably be assumed that due to the distance between the Project and the nearest cumulative project, cumulative impacts for PM_{2.5} would not be significant.

Construction and operation of the proposed Project would emit NO_x and VOCs. According to the County of San Diego significance threshold, a project would result in a significant cumulatively considerable contribution to air quality impacts if the Project does not conform with the RAQS, has a significant direct impact to air quality, or would cause a road intersection to operate at or below LOS E. The discussion in Section 5.3 Air Quality concludes that the proposed Project conforms to the RAQS and Table 5.3-1 shows that the Project would not result in a direct impact to air quality. The Traffic Engineering Study (Appendix D) shows that the Earl Warren Middle School main access (Stevens Avenue and San Rodolfo) would operate at LOS B for each of the AM, Mid-Day and PM peak hour conditions. Therefore, construction or operation of the Project would not result in a cumulatively considerable contribution to a significant air quality impact.

5.18.4 Biological Resources

The discussion of biological resources includes flora and fauna and their related habitats for both terrestrial and marine habitats. The area of cumulative projects that would be considered for the biological resources cumulative effects analysis varies depending on the species or habitat that may be impacted. Because sensitive biological resources are identified due to their scarcity (e.g., threatened and endangered) throughout their range, impacts to these species, both terrestrial and marine, are considered cumulatively significant.

The City of Solana Beach is covered by the North County MHCP Plan, but did not need to prepare a Subarea Plan because significant habitat areas falling within the City boundaries (including portions of the San Elijo Lagoon County Park and Ecological Preserve) are already preserved and included within the

MHCP (SANDAG 2003). According to the General Plan Conservation and Open Space Element, natural habitat areas are practically non-existent because the City is almost completely urbanized. Although no rare or endangered species have been identified within the City, several rare and endangered species exist at the San Elijo Lagoon, which is approximately 0.75 mile north of the EWMS site. The only wetlands identified in the City through the USFWS NWI program are man-made ponds on the Lomas Santa Fe Golf Course, small portions of the San Elijo Lagoon, and the City's coastline.

All of the cumulative projects occur in the City of Solana Beach. However, none of the projects listed in Table 15.8-1, Cumulative Projects in the Vicinity of the Proposed Project, are within close proximity of the San Elijo Lagoon. Project 1 is located one block east of the coastline; however, this project would be located on a previously developed site that does not contain sensitive biological resources. The project site and surrounding land is currently developed and does not contain natural habitat or wetlands. Therefore, the Project would not contribute either by itself or in combination with the cumulative projects identified in Table 5.18-1, to a cumulative impact on species and habitats.

5.18.5 Cultural Resources

The cultural resources discussion includes archeological, built environment, and paleontological resources. The area of projects that are considered for the cultural resources cumulative effects analysis is defined as the City of Solana Beach. Within the City of Solana Beach there are several archaeological and built environment resources that are considered locally significant, as indicated in the Solana Beach General Plan. This includes six confidential archaeological sites within the City's boundaries. As a result, buried archaeological deposits may exist in other portions of the City and could be encountered during ground-disturbing activities. In addition, the Solana Beach General Plan identifies one built environment resource within the City that is considered locally significant: the Gonzales House, located within the 700 block of Ida Street. The geologic formations in Solana Beach consist of marine sedimentary deposits which are expected to contain fossils and paleontological resources. These resources include fossil mollusk localities, fossil calcereous nannoplankton localities, and fossil mammal localities. Aquatic shell fossils have also been found at the northwest corner of Solana Beach, and they may extend into the City in very small areas. However, no significant fossil localities have been identified within the City. The localities found closest to Solana Beach are situated in Del Mar. Due to the scarcity and sensitivity of archeological, built environment, and paleontological resources, impacts to such resources could result in a significant cumulative impact to cultural resources. However, as discussed in Section 5.5, Cultural Resources, the Project would have no impact on cultural resources. Therefore, the Project would not result in a cumulatively considerable contribution to a significant cultural resources impact.

5.18.6 Geology and Soils

The geology section (Section 5.6) discusses impacts to structures as a result of earthquakes and associated effects and stability of soils. The geographic context for the analysis of impacts resulting from seismic ground shaking is generally site-specific, rather than cumulative in nature, because each development site has unique geologic considerations that would be subject to uniform site development and construction standards. In this way, potential cumulative impacts resulting from geologic, seismic, and soil conditions would be minimized on a site-by-site basis to the extent that modern construction methods and code requirements provide. The structural design for all of the cumulative projects would be required to

comply with all applicable public health, safety, and building design codes and regulations to reduce seismic and geologic hazards to an acceptable level. Therefore, because all applicable codes and regulations would be met, the proposed Project, along with the identified cumulative projects, would not result in a significant cumulative geologic or seismic impact.

5.18.7 Greenhouse Gas Emissions

Due to the nature of assessment of GHG emissions and the effects of climate change, impacts can currently only be analyzed from a cumulative context. Individual projects are generally of insufficient magnitude by themselves to influence climate change or result in a substantial contribution to the global GHG inventory. Thus, GHG impacts are recognized as exclusively cumulative impacts; there are no non-cumulative GHG emissions impacts from a climate change perspective (CAPCOA 2008). Accordingly discussion of the Project's GHG emissions and its impact on global climate are addressed in terms of the Project's contributions to a cumulative impact on the global climate. Although a temporary increase in GHG emissions would occur during the approximately 30 months that the Project is being constructed, these emissions would cease upon Project completion. The net increase in GHG emissions generated during operation of the Project is well below San Diego County's CEQA Bright Line GHG threshold for the determination of significant GHG emissions. See discussion under Section 5.7, Greenhouse Gas Emissions.

Additionally, the Project would be consistent with strategies published by the CAPCOA and County of San Diego, and would not conflict with or obstruct the goals or strategies of AB 32. The Project would therefore not result in a cumulatively significant contribution to global climate change.

5.18.8 Hazards and Hazardous Materials

The hazards section discusses the potential for accidental release of hazardous materials, potential for the creation of a public health hazard, or the increased likelihood of a wildfire. The geographic context for the analysis of cumulative impacts from hazards is limited to the immediately surrounding area of the proposed Project. For the most part, hazards are site specific and would not combine with impacts from other projects to result in cumulative impacts. The projects listed in Table 5.18-1 are located in developed areas with minimal potential for wildfires. The cumulative projects consist of mixed-use development and residential uses. None of the cumulative projects propose industrial land uses or other land uses that would require the transportation, use, or disposal of hazardous materials other than oil and hydrocarbons associated with construction, standard cleaning products, and landscaping products during operation. Potential spills from construction equipment would have the potential to result in an adverse impact to the environment. Similar to the proposed Project, the cumulative projects would be required to comply with the City's, County DEH, and the District's requirements that would reduce this impact to a less than significant level. As indicated in Section 5.8, Hazards and Hazardous Materials, there are hazardous materials known to exist on the site. However, with the implementation of *Haz-1* through *Haz-3*, and adherence to City, County DEH, and District requirements, the Project would have a less than significant impact on hazards. Therefore, the proposed Project, along with the identified cumulative projects, would not result in a significant cumulative hazards impact.

5.18.9 Hydrology and Water Quality

The water discussion involves both surface water hydrology and water quality. The area of projects that would be considered for water cumulative effects analysis is defined as the San Dieguito Hydrologic Unit.

Hydrology. Because the areas surrounding the cumulative projects are highly developed, the amount of impervious surfaces would not significantly increase with the development of future projects. Furthermore, all projects within the City of Solana Beach and within the District's jurisdiction would be required to comply with the City's JURMP and the District's SWMP requirements, as appropriate. Additionally, *Hyd-1* requires the District to comply with the County Model SUSMP and maintain preproject hydrology (i.e., maintain original runoff volume and velocity). Surface water hydrology would not be altered from its existing condition and a cumulatively significant impact to surface water hydrology would not occur. Additionally, mitigation measure *Hyd-2* requires a drainage study be prepared and its features implemented to maintain a maximum 100 year peak runoff storm event from the project site. With implementation of this mitigation measure, the proposed Project's cumulative impact would be reduced to a less than significant level.

Water Quality. Surface water quality may be affected by an increase in activities that generate pollutants, which, in turn, could result in water quality impacts to downstream receiving waters. Future development projects in the City of Solana Beach would be subject to the standards of the City's stormwater requirements and National Pollutant Discharge Elimination System (NPDES) permit regulations, which would require that source control and nonpoint source BMPs be employed to control potential effects on water quality and that storm water quality control devices be incorporated into project design to collect sediment and other pollutants. It is anticipated that all one acre or larger cumulative projects within the City of Solana Beach would comply with these mandated measures to control pollution or they would not be approved. These cumulative projects, as part of their development, would minimize those water quality effects where the cumulative project site is a pervious surface. Compliance with the standards of the City's stormwater requirements would ensure that a significant cumulative impact to surface water quality would not occur.

The District's SWMP identifies post-construction site design/source-control BMPs to mitigate downstream water quality impacts from stormwater and non-stormwater runoff pollutants associated with operations. The City of Solana Beach stormwater requirements are applicable to all other development in the City but are not directly applicable to the District, which is an independent jurisdiction that is independent of local land use and development requirements generally governed by local jurisdictions. Without voluntary compliance with the most current water quality requirements, the 2006 SWMP would be inadequate to protect water quality from the operation of the Project because it would not provide water quality protection to the same standards as other developments within the region. Therefore, impacts to water quality from operation of the Project would be potentially significant.

To reduce this impact to a less than significant level, mitigation measure *Hyd-1* would be implemented, in which the 2006 SWMP would be updated to voluntarily incorporate the Countywide Model SUSMP. As part of compliance with the SUSMP, a report equivalent to a Water Quality Technical Report shall be prepared for the Project using the County of San Diego 2010 SUSMP as guidance to ensure that water

quality impacts would be less than significant. Therefore, with implementation of mitigation measure *Hyd-1*, the proposed Project's cumulative impact would be reduced to a less than significant level.

5.18.10 Land Use and Planning

The land use and planning discussion addresses consistency with adopted planning documents and compatibility with existing land uses. The area of projects that would be considered for the land use cumulative effects analysis is defined as the City of Solana Beach. The cumulative projects identified in Table 5.18-1 are consistent with the City's General Plan and Zoning Ordinance. The District is considered an independent special-purpose government agency that is not subject to municipal plans, policies, and regulations, such as county and/or city general plans or local ordinances. However, the Project is consistent with the General Plan and Zoning Ordinance and conforms to the Public/Quasi-Public/Institutional land use designation of the project site. The implementation of the cumulative projects listed in Table 5.18-1 would be required to be consistent with the General Plan. Additionally, the cumulative projects comply with the zoning designation on their site. The proposed Project, along with the identified cumulative projects, would therefore not result in a significant cumulative land use impact.

5.18.11 Mineral Resources

The area of projects that would be considered for mineral resources cumulative effects analysis is defined as the City of Solana Beach. The Solana Beach General Plan indicates that no significant mineral resources highly valued by the State of California are located within the City (City of Solana Beach 1988). No mineral resources are known to exist on the cumulative project sites and the cumulative projects would not impact the region's supply of mineral resources. Therefore a significant cumulative mineral resources impact would not occur.

5.18.12 Noise

The noise section discusses increases in ambient noise. Noise, by definition, is a localized phenomenon and is progressively reduced as the distance from the source increases; specifically, noise levels decrease by 6 dB for every doubling of distance. Therefore, the area of projects that would be considered for the noise cumulative analysis would be only those projects in the immediate vicinity of the proposed Project site. Construction activities would only occur between the hours of 7:00 a.m. and 7:00 p.m., Monday through Friday, and 8:00 a.m. and 7:00 p.m. on Saturday in conformance with the City of Solana Beach Municipal Code. The Project and any future cumulative projects would be required to comply with these regulations. With implementation of mitigation measures *Noise-1* and *Noise-2* the project would have less than significant impacts associated with noise. There are no cumulative projects in the immediate vicinity of the proposed Project (Table 5.18-1). As such, the proposed Project, in combination with the cumulative projects, would not result in a short-term cumulative noise impact.

Once the project is completed and in operation, noise associated with the proposed Project would occur from regular school activities, which would be expected to be comparable to current school activities and associated noise levels. Because the use of the project site would be the same as the current condition, impacts associated with a permanent increase in ambient noise would be less than significant. As a result, the Project's operational noise impacts would not add to the operational noise impacts of the cumulative

projects. Other projects included in the cumulative project list would be required to comply with the City of Solana Beach Noise Ordinance and would conduct site-specific noise analyses as part of compliance with CEQA, and, therefore would not contribute to a cumulative noise impact on surrounding noise-sensitive land uses.

5.18.13 Population and Housing

The population and housing discussion addresses impacts to growth rates and existing housing. The area of projects that would be considered for the population and housing cumulative effects analysis is defined as those in the City of Solana Beach. The Project would have a less than significant impact on population and housing because it would not substantially induce population growth in the area because educational facilities are built and operated to support residential land use. The Project would reduce school capacity from 700 students to between 500 and 600 students. The proposed cumulative projects listed in Table 5.18-1 would result in the construction of 19 new residential units and would have the potential to result in population growth; however, these projects are planned growth consistent with the Solana Beach General Plan. The proposed Project, along with the identified cumulative projects, would not result in a significant cumulative population and housing impact.

5.18.14 Public Services

The public services discussion includes fire and police protection, schools, and maintenance of public facilities. The area of projects that would be considered for the public services cumulative analysis is defined by the service areas for the City of Solana Beach Fire and the County Sheriff's Department (within the City of Solana Beach). All of the cumulative projects are located in developed urban areas currently served by the Fire and Sheriff's department. None of the service facilities (the Solana Beach Fire Department or the County Sheriff's Department) would need to construct new facilities, or expand existing ones, in order to serve the Project. Therefore, cumulative impacts to public services would not be significant.

5.18.15 Recreation

The recreation discussion includes the potential for increased demand for recreational facilities and the potential to impact existing recreational opportunities. The area of projects that would be considered for the recreation cumulative effects analysis is defined as the area in the vicinity of the project site. Recreational areas in the vicinity of the proposed Project are the Lomas Santa Fe Executive Golf Course (public), Lomas Santa Fe Golf Course (private), and the nearby La Colonia Park. A less than significant impact to recreation was identified for the proposed Project because it would restore athletic fields currently used by students at EWMS and community members. None of the cumulative projects would remove existing recreational opportunities. Two of the listed cumulative projects, Project 3 and Project 4, are located adjacent to the La Colonia Park. However, these are small mixed-use and residential projects that would not impact the park. Therefore, no significant cumulative impact to recreation would occur.

5.18.16 Transportation/Traffic

The transportation and circulation section discusses potential traffic congestion from construction and operational traffic. The geographic context for the analysis of cumulative traffic impacts is the City of Solana Beach.

Short-Term Construction Traffic. The proposed cumulative projects listed in Table 5.18-1 would result in the construction of 19 new residential and approximately 8,000 square feet of commercial and retail space. Only a very small increase in traffic would occur as a result of these cumulative projects. Project 4 is the largest of the cumulative projects requiring construction. However, this project is located 3,500 feet southeast of the project site. It would be more convenient for construction vehicles at this site to use Via De La Valle to the south to access I-5, rather than heading north to Lomas Santa Fe Drive. Therefore, construction of Project 4 would not significantly increase traffic on Lomas Santa Fe Drive in the proximity of the proposed Project. Additionally, the proposed Project's contribution to short-term traffic increases from construction traffic would not be cumulatively considerable due to the minimal amount of traffic volume generated by construction vehicles (approximately 307 truck trips over an approximate 4 month demolition schedule). The Project's contribution to short-term traffic increases from offsite export of dirt would require approximately 3,000 truck trips. The 3,000 truck trips would occur from August 2015 through January 2016 (when the demolition phase is complete), with the majority of dirt exported in August 2015. The export of dirt would be over a relatively short duration. Therefore the Project, in combination with the cumulative projects, would not result in a significant cumulative impact.

Long-Term Operational Traffic. The Project is consistent with the Solana Beach General Plan land use designation for the site and would reduce the amount of operational vehicular traffic in the surrounding areas. Development of the project would generate approximately 290 fewer daily trips with 500 students and approximately 150 fewer daily trips with 600 students. The project would reduce AM, mid-day, and PM peak trips significantly. The EWMS main access would operate at LOS B for each of the AM, mid-day, and PM peak hour conditions (Appendix D). Therefore, based upon the reduction in traffic from the Project, the cumulative contribution to a potential cumulative traffic impact would be considered less than significant.

5.18.17 Utilities and Service Systems

The public services discussion addresses water treatment facilities, sewer, solid waste, and stormwater drainage. The geographic context for the cumulative analysis for public utilities encompasses the service area of each specific utility. Because the project would replace an existing school with a new school on the same site, there would be no additional increased use of public utilities associated with the proposed Project. The Project, therefore, would not add to the incremental demand for these utilities within each utilities service area. Water treatment facilities, sewer, and solid waste would continue to be provided to the new EWMS. Additional cumulative projects would also be subject to service provider approval prior to development. Therefore, significant cumulative impacts to utilities and service systems would not occur.

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Environmental Initial Study Checklist

c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

Less Than Significant Impact. The project would construct a new middle school on the site of the existing EWMS. Based on the discussions provided in Section 5, Environmental Issue Areas, the proposed Project would not result in environmental impacts that would cause significant effects on human beings because all potentially significant impacts would be mitigated to a less than significant level.

SECTION 6 MITIGATION MONITORING AND REPORTING PROGRAM

	Tim	e Frame (of Mitigat	ion	Monitoring	Verifi	rame for cation ency to	Dat	e of
Mitigation Measure	Planning	Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
AESTHETICS									
Aes-1 Design features would be included in the design of the Project to mitigate potential spillover light from parking lot lighting and exterior safety and security lighting such as:	X				SDUHSD				
a. Shielding direct lighting away from adjacent residential and other light sensitive receptors. Shielding shall at a minimum extend to 20 degrees below the horizontal to direct lighting towards the target area. Lighting at the Project boundary shall be shielded as necessary to prevent any spillover to adjacent properties.									
b. Outdoor lighting fixtures incorporated into the design of the Project shall be operated during reasonable hours. Reasonable hours will be determined for the buildings and for security to assign a unique set of allowable hours of operation. It is anticipated that most lighting will shut off by approximately 11:00 P.M.									
BIOLOGICAL RESOURCES									
Bio-1 Prior to demolition, construction, or removal of trees the District shall provide a qualified biological monitor to survey the trees (\leq 3 days) that are to be removed from the project site during the nesting season (January 15 through August 31). If an active nest is found, the tree supporting the nest shall be avoided until the birds have fledged and the nest is abandoned. Additionally, if an active nest is identified prior to construction, a buffer shall be established by a qualified biologist between the construction activities (and/or tree removal) and the nest so that nesting activities are not interrupted. The		X			SDUHSD				



	Tim	e Frame (of Mitigat	ion	Monitoring	Verifi	rame for cation ency to	Dat	e of
Mitigation Measure	Planning	Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
recommended buffer widths are 500 feet for raptors, and 300 feet for migratory birds. Reductions and/or modifications to the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors and adjustments shall be made at the sole discretion of the project biologist. Final buffer limits for nests established prior to construction shall be delineated by temporary fencing, and shall remain in effect as long as construction, demolition or tree removal is occurring or until the nest is no longer active. No project construction shall occur within the fenced nest zone until the young have left the nest and are no longer being fed by the parents unless the nest was established after construction began in which case avoidance measures are not required. If no active nests are found prior to construction or during the nesting season, removal of trees and construction activities can proceed.									
GEOLOGY AND SOILS									
Geo-1 The District shall evaluate excavated material that would be exported offsite for compliance with the criteria described in the Sand Compatibility and Opportunistic Use Program (SCOUP) for beach quality material. If found to be consistent with the SCOUP criteria, the excavated material to be exported offsite shall be deposited on City of Solana Beach beaches in conformance with the SCOUP program and City of Solana Beach permit requirements.			X		SDUHSD				
HAZARDS AND HAZARDOUS MATERIALS									
Haz-1 Prior to demolition of the site, the District shall notify contractors of the existence of asbestos containing materials (ACM) and present the results of previous asbestos sampling and removal studies conducted from 1989 through 2005. In the event that a contractor or District staff detects possible ACM, demolition of the campus shall cease immediately in the affected area. Removal of ACM		X			SDUHSD				



SECTIONSIX

Mitigation Monitoring and Reporting Program

	Tim	e Frame (of Mitigat	ion	Monitoring	Verifi	rame for cation ency to	Dat	e of
Mitigation Measure	Planning	Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
shall be required by a certified ACM remediation contractor in compliance with California Occupational Safety and Health Administration (Cal-OSHA) and San Diego Air Pollution Control District (SDAPCD) requirements. Personal protective equipment (PPE) shall be worn during removal of ACM in compliance with Cal-OSHA and SDAPCD. ACM waste shall be disposed of at an approved landfill. If Cal-OSHA and SDAPCD require additional measures to lessen impacts from ACM, those measures identified shall be implemented as part of the Project.									
Haz-2 Prior to demolition of the site, the District shall conduct sampling and analytical testing for lead-based paint (LBP) and, if verified, notify contractors of the existence of LBP. Sampling and testing shall be conducted by a California-certified Lead Inspector/Risk Assessor in conformance with State of California Department of Public Health and San Diego County Department of Environmental Health (DEH) requirements. In the event that additional LBP is detected during demolition, the contractor or District staff shall cease work immediately in the affected area. Materials containing LBP, such as loose or flaky paint, shall be stabilized prior to demolition in compliance with California Occupational Safety and Health Administration (Cal-OSHA) requirements. Demolition work shall be conducted by a certified LBP remediation contractor to ensure worker safety and avoid any soil contamination on-site. LBP abatement shall be performed in compliance with Cal-OSHA and the San Diego County DEH. If Cal-OSHA or San Diego County DEH requires additional measures to lessen impacts from LBP, those measures identified shall be implemented as part of the Project.		X			SDUHSD				
<i>Haz-3</i> Prior to demolition of the site, the District shall respond to the comments and address those items that the Department of Toxic Substances Control (DTSC) believes could be significant. This may		X			SDUHSD				

SECTIONSIX

Mitigation Monitoring and Reporting Program

	Tim	e Frame (of Mitigat	ion	Monitoring	Time Fr Verifi Freque		Dat	e of
Mitigation Measure	Planning	Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
include preparation of a Preliminary Environmental Assessment (PEA) Workplan, Technical Memorandum or equivalent to investigate soil and the conditions identified as a potential concern by DTSC. Once the PEA Workplan is approved by DTSC, it will be implemented and depending on the scope of the investigation required, some of the investigation may be conducted prior to, concurrent with or following demolition. Soil and other materials will be analyzed for chemicals of potential concern (COPCs) and a report will be prepared and submitted to DTSC for approval. If it is found by DTSC that further action is necessary, the District will conduct additional sampling as required.									
HYDROLOGY AND WATER QUALITY	l								
Hyd-1 Prior to operation of the Project, the District shall update, expand, and align their existing 2006 SWMP to be generally consistent with the latest standards for development in the City of Solana Beach JURMP, or the Project shall conform to these standards. Both methods would protect water quality and control stormwater flows to the same standards required of other development in the region. As part of compliance with the Countywide Model Standard Urban Stormwater Mitigation Plan (SUSMP), a report equivalent to a Water Quality Technical Report (WQTR) shall be prepared for the Project using the County of San Diego 2010 SUSMP as guidance. The report will determine the need for a detention basin(s) or comparable alternative measures to mitigate any potential drainage and water quality conditions by selecting the most suitable post-construction BMPs for the Project's design, soil conditions, and other relevant factors. Additionally, the report will determine whether the Project is a Priority Redevelopment Project, and whether the Low Impact Development and hydromodification requirements in the SUSMP apply to the Project. Those measures identified in the report shall be implemented as part of the Project.				X	SDUHSD				
<i>Hyd-2</i> A registered civil engineer shall perform a drainage study for	X				SDUHSD				



	Tim	e Frame (of Mitigat	ion	Monitoring	Verifi	rame for cation ency to	Dat	te of
Mitigation Measure	Planning	Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
the Project commissioned by the District Planning and Construction department that complies with the conditions that follow. Recommended design measures shall be consistent with the District's adopted Storm Water Management Program and/or <i>Hyd-1</i> . The drainage study recommendations would be incorporated into the Project design and regularly maintained by the District after project completion. The results of the drainage study shall be used to determine if the District would be required to contribute its fair share contribution to the City's capital facilities account fund for storm drain improvements, as required by California Government Code Section 53077. Design features would be included in the design of the Project to mitigate for potential alteration of drainage patterns that could result in flooding, the capacity of the existing storm drain system being exceeded and increased erosion such as: a. Site design that controls runoff discharge volumes and durations shall be used where applicable. b. Measures that protect slopes and channels such as energy dissipaters, vegetation, and slope/channel stabilizers shall be applied where appropriate. c. All developments that will increase impervious surfaces by 10,000 GSF or more shall maintain the peak runoff for the 10-year, 6-hour storm event. In cases where known or potential on-site or off-site erosion problems have been identified, a registered engineer, in coordination with the District, shall determine if maintenance of peak runoff for a larger storm event is necessary.									
Noise-1 The contractor or District shall implement administrative and engineering controls on construction activities so that resultant noise would not exceed 75 dBA at the residential property line for more than eight (8) hours during any 24-hour period. Such administrative controls would include:			X		SDUHSD				



Mitigation Monitoring and Reporting Program

		Tim	e Frame (of Mitigat	ion	Monitoring	Verifi	came for cation ency to	Dat	te of
Mitigati	on Measure	Planning	Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
a. b.	Limit the scheduling and presence of operating construction equipment and vehicles near neighboring residential receivers to no more than eight (8) hours per cycle of continuous 24 hours. For purposes of this analysis, "near" would mean a distance of less than 150 feet for a single piece of operating equipment having a reference noise level of 84 dBA at 50 feet distance. If more equipment or vehicles are expected to operate, this distance value would increase by 100 feet for each additional equipment or vehicle having this reference noise level. Ensure usage of equipment noise control features (including required and/or factory-approved exhaust mufflers, intake silencers, insulated ducts, engine enclosures, or on-board acoustical attenuation shields) on all equipment and trucks, wherever appropriate. Locate stationary noise sources (e.g., air compressor) as far from sensitive receptors as possible.									
d.	Locate material stockpiles, maintenance/equipment staging and parking areas, particularly where vehicles may be idling or undergoing loading/unloading processes, as far as possible from residential receptors.									
Noise-2	In order to not exceed 80 VdB at nearby residential structures, the contractor shall restrict the usage of vibratory-type construction equipment (and large equipment or vehicles that may produce higher vibration levels as compared to other construction equipment and processes) within a specific distance to the nearest noise-sensitive receiver. For a vibratory roller, expected to produce 94 VdB at a distance of 25 feet and having the highest anticipated vibration level from among the construction equipment expected for the Project, this distance would be 75 feet between the			X		SDUHSD				



		Tim	e Frame (of Mitigat	ion	Monitoring	Verifi	rame for ication ency to	Da	te of
Mitigati	Aitigation Measure		Pre Constr.	During Constr.	Post Constr.	Reporting Agency	Monitor	Report	Completion	Verification
	equipment and the occupied residential structure to avoid annoying occupants per FTA guidance.									
TRANS	PORTATION/TRAFFIC									
Trans-1	The following measures will be implemented by the District prior to occupancy of the new middle school:				X	SDUHSD				
a.	The on-street parking along the westerly side of Stevens Avenue shall be restricted. Parking shall be restricted by appropriate signage or curb painting.									
b.	Stevens Avenue between Lomas Santa Fe Drive and the access driveway for the new drop-off lane and staff parking shall be striped to provide a dedicated southbound right turn lane.									
c.	The District shall work with the City of Solana Beach to restripe the center painted median to continue the two-way left turn lane on Stevens Avenue to reach the proposed staff parking driveway.									
d.	The District shall be responsible for installation of all restriping in conformance with the standards and guidelines found in the California Manual on Uniform Traffic Control Devices (MUTCD). The District shall adhere to the California MUTCD for all striping and pavement markings (FHWA's MUTCD 2003Revision 1, as amended for use in California); the Caltrans Standard Specifications (latest version); and any City of Solana Beach plans and special provisions.									

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SECTIONSEVEN

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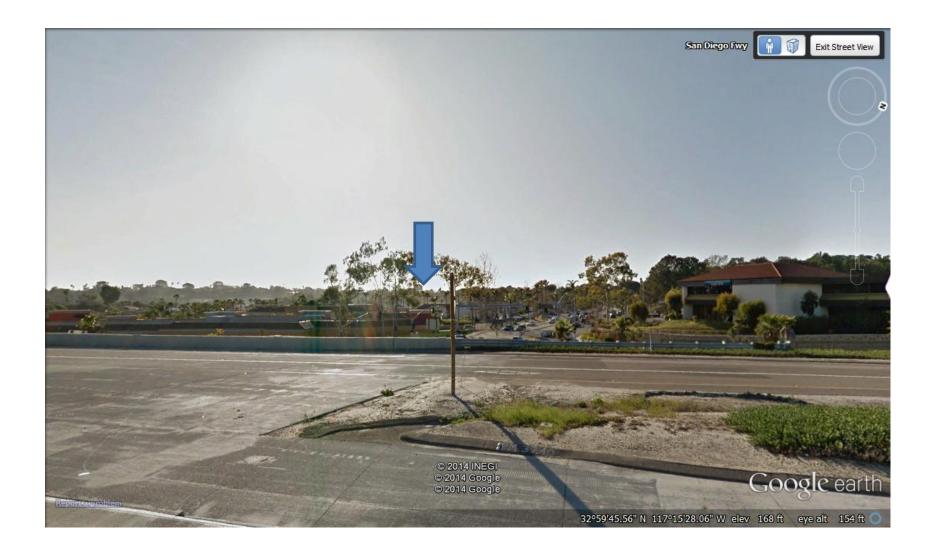
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 ${\sf APPENDIX} A$

Site Character Photos

APPENDIXA Site Character Photos



Photograph 1: View of the project site to the west heading southbound on Interstate 5.

APPENDIXA Site Character Photos



Photograph 2: View of the project site to the west heading northbound on Interstate 5.

$\mathsf{APPENDIX}\mathbf{B}$

Air Quality and GHG Model Results

CalEEMod Version: CalEEMod.2013.2.2 Page 1 of 31 Date: 10/29/2014 10:01 AM

Earl Warren Middle School MP MND San Diego County APCD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Junior High School	62.56	1000sqft	1.07	62,563.00	0
Parking Lot	69.75	1000sqft	5.16	69,751.00	0
City Park	12.80	Acre	12.80	557,568.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.6	Precipitation Freq (Days)	40
Climate Zone	13			Operational Year	2018
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	720.49	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - School land use: square footage based on total (first and second levels); acreage based on footprint (first level only). Parking: square footage is increase in paved area; acreage is total paved area (including existing).

Construction Phase - Construction schedule provided by client.

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

"Other" = roofing kettle

Off-road Equipment - Project specific equipment provided by client.

CalEEMod Version: CalEEMod.2013.2.2 Page 2 of 31

Date: 10/29/2014 10:01 AM

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

Trips and VMT - default

On-road Fugitive Dust - default

Demolition - Assumption based on old school square footage.

Grading - Only 13 acres of the site will be disturbed. Conservatively assumed five passes over this area, for total acres disturbed of 13*5=65 25,000 cubic yards of soil to be exported during construction.

Architectural Coating - Per client, exterior is colored CMU and very little painting will occur on site. Assumed 5% of default sqft. Interior paint limited to 150 g/L per SDAPCD reg IV rule 67.0 Table I (nonflat coatings)

Vehicle Trips - default.

Road Dust - default

Area Coating - SDAPCD Reg IV Rule 67.0 Table I limits nonflat coatings to 150 g/L

Water And Wastewater - Water usage data provided by client.

Anticipated water usage is 8000 HCF annually which is 5,984,000 gal/year. Assuming this includes the entire site, changed "city park" water use to zero to avoid double counting.

Land Use Change - No change in vegetation land use.

Mobile Land Use Mitigation -

Mobile Commute Mitigation - Assume 5% of students use bus program.

Area Mitigation -

Energy Mitigation -

Water Mitigation -

Table Name	Column Name	Default Value	New Value
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tblConstructionPhase	NumDays	300.00	279.00

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tblLandUse LandUseSquareFeet 62,560.00 62,563.00 tblLandUse LandUseSquareFeet 69,750.00 69,751.00 tblLandUse LotAcreage 1.44 1.07 tblLandUse LotAcreage 1.60 5.16 tblOffRoadEquipment HorsePower 171.00 10.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblGrading	AcresOfGrading	155.00	65.00
tblLandUse LandUseSquareFeet 69,750.00 69,751.00 tblLandUse LotAcreage 1.44 1.07 tblLandUse LotAcreage 1.60 5.16 tblOffRoadEquipment HorsePower 171.00 10.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00	tblGrading	MaterialExported	0.00	25,000.00
tblLandUse LotAcreage 1.44 1.07 tblLandUse LotAcreage 1.60 5.16 tblOffRoadEquipment HorsePower 171.00 10.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblLandUse	LandUseSquareFeet	62,560.00	62,563.00
tblLandUse LotAcreage 1.60 5.16 tblOffRoadEquipment HorsePower 171.00 10.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblLandUse	LandUseSquareFeet	69,750.00	69,751.00
tblOffRoadEquipment HorsePower 171.00 10.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00	tblLandUse	LotAcreage	1.44	1.07
tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblLandUse	LotAcreage	1.60	5.16
tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	HorsePower	171.00	10.00
tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipmentOffRoadEquipmentUnitAmount3.002.00tblOffRoadEquipmentOffRoadEquipmentUnitAmount2.003.00tblOffRoadEquipmentOffRoadEquipmentUnitAmount1.002.00tblOffRoadEquipmentOffRoadEquipmentUnitAmount3.004.00tblOffRoadEquipmentOffRoadEquipmentUnitAmount2.004.00tblOffRoadEquipmentOffRoadEquipmentUnitAmount2.004.00tblOffRoadEquipmentOffRoadEquipmentUnitAmount1.002.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 3.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	2.00
tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	2.00
tblOffRoadEquipment OffRoadEquipmentUnitAmount 3.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	3.00
tblOffRoadEquipment OffRoadEquipmentUnitAmount 2.00 4.00 tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment OffRoadEquipmentUnitAmount 1.00 2.00	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	4.00
ļ -	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	4.00
tblProjectCharacteristics OperationalYear 2014 2018	tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
	tblProjectCharacteristics	OperationalYear	2014	2018

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tblWater	IndoorWaterUseRate	1,290,050.04	1,675,520.00
tblWater	OutdoorWaterUseRate	15,250,961.28	0.00
tblWater	OutdoorWaterUseRate	3,317,271.53	4,308,480.00

2.0 Emissions Summary

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2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e	
Year	r tons/yr										MT/yr						
2015	0.4773	4.9632	3.6760	5.6700e- 003	0.5216	0.2239	0.7455	0.2356	0.2081	0.4437	0.0000	522.1643	522.1643	0.0963	0.0000	524.1865	
2016	4.4312	8.2420	7.9737	0.0138	0.4155	0.4484	0.8640	0.1123	0.4218	0.5341	0.0000	1,188.194 5	1,188.194 5	0.1643	0.0000	1,191.645 4	
Total	4.9085	13.2052	11.6497	0.0195	0.9372	0.6723	1.6095	0.3479	0.6299	0.9778	0.0000	1,710.358 8	1,710.358 8	0.2606	0.0000	1,715.831 9	

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e	
Year	Year tons/yr									MT/yr							
2015	0.4773	4.9632	3.6760	5.6700e- 003	0.5216	0.2239	0.7455	0.2356	0.2081	0.4437	0.0000	522.1639	522.1639	0.0963	0.0000	524.1861	
2016	4.4312	8.2420	7.9737	0.0138	0.4155	0.4484	0.8640	0.1123	0.4218	0.5341	0.0000	1,188.193 8	1,188.193 8	0.1643	0.0000	1,191.644 7	
Total	4.9085	13.2052	11.6497	0.0195	0.9372	0.6723	1.6095	0.3479	0.6299	0.9778	0.0000	1,710.357 8	1,710.357 8	0.2606	0.0000	1,715.830 8	

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e		
Category	tons/yr											MT/yr						
Area	3.4155	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000	i i	0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003		
Energy	2.0900e- 003	0.0190	0.0160	1.1000e- 004		1.4500e- 003	1.4500e- 003		1.4500e- 003	1.4500e- 003	0.0000	162.6181	162.6181	6.1100e- 003	1.5600e- 003	163.2304		
Mobile	0.3568	0.7469	3.4639	7.8600e- 003	0.5369	9.7300e- 003	0.5466	0.1436	8.9700e- 003	0.1526	0.0000	583.4352	583.4352	0.0240	0.0000	583.9383		
Waste			,	,		0.0000	0.0000	,	0.0000	0.0000	16.7326	0.0000	16.7326	0.9889	0.0000	37.4987		
Water	,,		, : : : :	,	 	0.0000	0.0000	1 ! ! !	0.0000	0.0000	0.5316	22.7734	23.3050	0.0555	1.4800e- 003	24.9292		
Total	3.7744	0.7659	3.4812	7.9700e- 003	0.5369	0.0112	0.5481	0.1436	0.0104	0.1540	17.2641	768.8293	786.0934	1.0745	3.0400e- 003	809.5993		

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2.2 Overall Operational

Mitigated Operational

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr												МТ	-/yr		
Area	3.4155	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003
Energy	1.8000e- 003	0.0164	0.0138	1.0000e- 004		1.2500e- 003	1.2500e- 003		1.2500e- 003	1.2500e- 003	0.0000	154.0491	154.0491	5.8200e- 003	1.4600e- 003	154.6244
Mobile	0.3561	0.7429	3.4492	7.8100e- 003	0.5334	9.6700e- 003	0.5430	0.1427	8.9100e- 003	0.1516	0.0000	579.7096	579.7096	0.0238	0.0000	580.2097
Waste	6;		1 1 1			0.0000	0.0000		0.0000	0.0000	16.7326	0.0000	16.7326	0.9889	0.0000	37.4987
Water	6:		1 1 1			0.0000	0.0000		0.0000	0.0000	0.4253	21.1494	21.5747	0.0445	1.2100e- 003	22.8841
Total	3.7734	0.7593	3.4643	7.9100e- 003	0.5334	0.0109	0.5443	0.1427	0.0102	0.1528	17.1578	754.9107	772.0685	1.0631	2.6700e- 003	795.2197

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.03	0.87	0.49	0.75	0.66	2.33	0.70	0.66	2.50	0.79	0.62	1.81	1.78	1.06	12.17	1.78

3.0 Construction Detail

Construction Phase

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Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	6/1/2015	9/30/2015	5	88	
2	Grading	Grading	8/3/2015	8/31/2015	5	21	
3	Building Construction	Building Construction	11/25/2015	12/19/2016	5	279	
4	Paving	Paving	7/27/2016	12/1/2016	5	92	
5	Architectural Coating	Architectural Coating	7/27/2016	12/1/2016	5	92	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 65

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 933,335; Non-Residential Outdoor: 15,556 (Architectural Coating – sqft)

OffRoad Equipment

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	2	8.00	162	0.38
Demolition	Off-Highway Trucks	1 1	8.00	400	0.38
Demolition	Rubber Tired Dozers	2	8.00	255	0.40
Grading	Excavators	2	8.00	162	0.38
Grading	Graders		8.00	174	0.41
Grading	Off-Highway Trucks		8.00	400	0.38
Grading	Rubber Tired Dozers	2	8.00	255	0.40
Grading	Scrapers	2	8.00	361	0.48
Grading	Tractors/Loaders/Backhoes		8.00	97	0.37
Building Construction	Cement and Mortar Mixers	 1	8.00	9	0.56
Building Construction	Cranes	2	7.00	226	0.29
Building Construction	Forklifts	2	8.00	89	0.20
Building Construction	Generator Sets		8.00	84	0.74
Building Construction	Other Construction Equipment		8.00	10	0.42
Building Construction	Tractors/Loaders/Backhoes	4	7.00	97	0.37
Building Construction	Welders	2	8.00	46	0.45
Paving	Cement and Mortar Mixers	 1	8.00	9	0.56
Paving	Pavers	3	8.00	125	0.42
Paving	Paving Equipment	2	8.00	130	0.36
Paving	Pumps		8.00	84	0.74
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	2	6.00	78	0.48

Trips and VMT

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Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	15.00	0.00	307.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	12	30.00	0.00	3,125.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	290.00	113.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	9	23.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	58.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 **Demolition - 2015**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					0.0336	0.0000	0.0336	5.0900e- 003	0.0000	5.0900e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.2254	2.4480	1.6762	2.1000e- 003		0.1177	0.1177		0.1096	0.1096	0.0000	197.7652	197.7652	0.0545	0.0000	198.9101
Total	0.2254	2.4480	1.6762	2.1000e- 003	0.0336	0.1177	0.1513	5.0900e- 003	0.1096	0.1147	0.0000	197.7652	197.7652	0.0545	0.0000	198.9101

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3.2 Demolition - 2015

<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	⁻ /yr		
Hauling	3.6900e- 003	0.0520	0.0398	1.2000e- 004	2.6200e- 003	7.8000e- 004	3.4000e- 003	7.2000e- 004	7.2000e- 004	1.4400e- 003	0.0000	10.6110	10.6110	9.0000e- 005	0.0000	10.6128
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.4900e- 003	3.3000e- 003	0.0316	7.0000e- 005	5.2900e- 003	4.0000e- 005	5.3400e- 003	1.4100e- 003	4.0000e- 005	1.4500e- 003	0.0000	5.1112	5.1112	2.8000e- 004	0.0000	5.1171
Total	6.1800e- 003	0.0553	0.0714	1.9000e- 004	7.9100e- 003	8.2000e- 004	8.7400e- 003	2.1300e- 003	7.6000e- 004	2.8900e- 003	0.0000	15.7221	15.7221	3.7000e- 004	0.0000	15.7299

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					0.0336	0.0000	0.0336	5.0900e- 003	0.0000	5.0900e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.2254	2.4480	1.6762	2.1000e- 003		0.1177	0.1177	1 1 1	0.1096	0.1096	0.0000	197.7650	197.7650	0.0545	0.0000	198.9098
Total	0.2254	2.4480	1.6762	2.1000e- 003	0.0336	0.1177	0.1513	5.0900e- 003	0.1096	0.1147	0.0000	197.7650	197.7650	0.0545	0.0000	198.9098

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3.2 **Demolition - 2015**

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	3.6900e- 003	0.0520	0.0398	1.2000e- 004	2.6200e- 003	7.8000e- 004	3.4000e- 003	7.2000e- 004	7.2000e- 004	1.4400e- 003	0.0000	10.6110	10.6110	9.0000e- 005	0.0000	10.6128
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.4900e- 003	3.3000e- 003	0.0316	7.0000e- 005	5.2900e- 003	4.0000e- 005	5.3400e- 003	1.4100e- 003	4.0000e- 005	1.4500e- 003	0.0000	5.1112	5.1112	2.8000e- 004	0.0000	5.1171
Total	6.1800e- 003	0.0553	0.0714	1.9000e- 004	7.9100e- 003	8.2000e- 004	8.7400e- 003	2.1300e- 003	7.6000e- 004	2.8900e- 003	0.0000	15.7221	15.7221	3.7000e- 004	0.0000	15.7299

3.3 Grading - 2015

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					0.4096	0.0000	0.4096	0.2092	0.0000	0.2092	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1029	1.1806	0.7573	9.5000e- 004		0.0575	0.0575	 	0.0529	0.0529	0.0000	90.0919	90.0919	0.0269	0.0000	90.6567
Total	0.1029	1.1806	0.7573	9.5000e- 004	0.4096	0.0575	0.4671	0.2092	0.0529	0.2621	0.0000	90.0919	90.0919	0.0269	0.0000	90.6567

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3.3 Grading - 2015
<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0375	0.5288	0.4051	1.1700e- 003	0.0267	7.9400e- 003	0.0346	7.3200e- 003	7.3000e- 003	0.0146	0.0000	108.0105	108.0105	8.8000e- 004	0.0000	108.0290
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.1900e- 003	1.5700e- 003	0.0151	3.0000e- 005	2.5300e- 003	2.0000e- 005	2.5500e- 003	6.7000e- 004	2.0000e- 005	6.9000e- 004	0.0000	2.4394	2.4394	1.3000e- 004	0.0000	2.4423
Total	0.0387	0.5304	0.4202	1.2000e- 003	0.0292	7.9600e- 003	0.0371	7.9900e- 003	7.3200e- 003	0.0153	0.0000	110.4499	110.4499	1.0100e- 003	0.0000	110.4712

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					0.4096	0.0000	0.4096	0.2092	0.0000	0.2092	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1029	1.1806	0.7573	9.5000e- 004		0.0575	0.0575		0.0529	0.0529	0.0000	90.0918	90.0918	0.0269	0.0000	90.6566
Total	0.1029	1.1806	0.7573	9.5000e- 004	0.4096	0.0575	0.4671	0.2092	0.0529	0.2621	0.0000	90.0918	90.0918	0.0269	0.0000	90.6566

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3.3 Grading - 2015

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/уг		
Hauling	0.0375	0.5288	0.4051	1.1700e- 003	0.0267	7.9400e- 003	0.0346	7.3200e- 003	7.3000e- 003	0.0146	0.0000	108.0105	108.0105	8.8000e- 004	0.0000	108.0290
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.1900e- 003	1.5700e- 003	0.0151	3.0000e- 005	2.5300e- 003	2.0000e- 005	2.5500e- 003	6.7000e- 004	2.0000e- 005	6.9000e- 004	0.0000	2.4394	2.4394	1.3000e- 004	0.0000	2.4423
Total	0.0387	0.5304	0.4202	1.2000e- 003	0.0292	7.9600e- 003	0.0371	7.9900e- 003	7.3200e- 003	0.0153	0.0000	110.4499	110.4499	1.0100e- 003	0.0000	110.4712

3.4 Building Construction - 2015

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Off-Road	0.0697	0.5578	0.3380	4.9000e- 004		0.0370	0.0370		0.0348	0.0348	0.0000	44.5119	44.5119	0.0115	0.0000	44.7540
Total	0.0697	0.5578	0.3380	4.9000e- 004		0.0370	0.0370		0.0348	0.0348	0.0000	44.5119	44.5119	0.0115	0.0000	44.7540

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3.4 Building Construction - 2015 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	ıs/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0197	0.1716	0.2256	3.6000e- 004	9.9200e- 003	2.7400e- 003	0.0127	2.8400e- 003	2.5200e- 003	5.3600e- 003	0.0000	33.3047	33.3047	2.9000e- 004	0.0000	33.3108
Worker	0.0148	0.0196	0.1874	3.9000e- 004	0.0314	2.5000e- 004	0.0317	8.3400e- 003	2.3000e- 004	8.5700e- 003	0.0000	30.3187	30.3187	1.6800e- 003	0.0000	30.3539
Total	0.0344	0.1912	0.4130	7.5000e- 004	0.0413	2.9900e- 003	0.0443	0.0112	2.7500e- 003	0.0139	0.0000	63.6233	63.6233	1.9700e- 003	0.0000	63.6647

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Off-Road	0.0697	0.5578	0.3380	4.9000e- 004		0.0370	0.0370	 	0.0348	0.0348	0.0000	44.5118	44.5118	0.0115	0.0000	44.7539
Total	0.0697	0.5578	0.3380	4.9000e- 004		0.0370	0.0370		0.0348	0.0348	0.0000	44.5118	44.5118	0.0115	0.0000	44.7539

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3.4 Building Construction - 2015

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0197	0.1716	0.2256	3.6000e- 004	9.9200e- 003	2.7400e- 003	0.0127	2.8400e- 003	2.5200e- 003	5.3600e- 003	0.0000	33.3047	33.3047	2.9000e- 004	0.0000	33.3108
Worker	0.0148	0.0196	0.1874	3.9000e- 004	0.0314	2.5000e- 004	0.0317	8.3400e- 003	2.3000e- 004	8.5700e- 003	0.0000	30.3187	30.3187	1.6800e- 003	0.0000	30.3539
Total	0.0344	0.1912	0.4130	7.5000e- 004	0.0413	2.9900e- 003	0.0443	0.0112	2.7500e- 003	0.0139	0.0000	63.6233	63.6233	1.9700e- 003	0.0000	63.6647

3.4 Building Construction - 2016

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Off-Road	0.6077	4.9701	3.1078	4.6100e- 003		0.3220	0.3220		0.3027	0.3027	0.0000	412.2684	412.2684	0.1055	0.0000	414.4830
Total	0.6077	4.9701	3.1078	4.6100e- 003		0.3220	0.3220		0.3027	0.3027	0.0000	412.2684	412.2684	0.1055	0.0000	414.4830

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3.4 Building Construction - 2016 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.1620	1.3911	1.9488	3.3800e- 003	0.0926	0.0205	0.1131	0.0265	0.0189	0.0454	0.0000	307.1803	307.1803	2.4100e- 003	0.0000	307.2309
Worker	0.1253	0.1656	1.5782	3.6100e- 003	0.2930	2.2500e- 003	0.2953	0.0779	2.0700e- 003	0.0799	0.0000	273.0672	273.0672	0.0144	0.0000	273.3702
Total	0.2873	1.5566	3.5270	6.9900e- 003	0.3856	0.0227	0.4084	0.1044	0.0209	0.1253	0.0000	580.2476	580.2476	0.0168	0.0000	580.6010

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Off-Road	0.6077	4.9701	3.1078	4.6100e- 003		0.3220	0.3220		0.3027	0.3027	0.0000	412.2679	412.2679	0.1055	0.0000	414.4825
Total	0.6077	4.9701	3.1078	4.6100e- 003		0.3220	0.3220		0.3027	0.3027	0.0000	412.2679	412.2679	0.1055	0.0000	414.4825

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3.4 Building Construction - 2016

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.1620	1.3911	1.9488	3.3800e- 003	0.0926	0.0205	0.1131	0.0265	0.0189	0.0454	0.0000	307.1803	307.1803	2.4100e- 003	0.0000	307.2309
Worker	0.1253	0.1656	1.5782	3.6100e- 003	0.2930	2.2500e- 003	0.2953	0.0779	2.0700e- 003	0.0799	0.0000	273.0672	273.0672	0.0144	0.0000	273.3702
Total	0.2873	1.5566	3.5270	6.9900e- 003	0.3856	0.0227	0.4084	0.1044	0.0209	0.1253	0.0000	580.2476	580.2476	0.0168	0.0000	580.6010

3.5 Paving - 2016

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Off-Road	0.1481	1.4802	1.0047	1.5700e- 003		0.0854	0.0854		0.0799	0.0799	0.0000	144.3439	144.3439	0.0378	0.0000	145.1376
Paving	6.7600e- 003					0.0000	0.0000	1 1 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.1548	1.4802	1.0047	1.5700e- 003		0.0854	0.0854		0.0799	0.0799	0.0000	144.3439	144.3439	0.0378	0.0000	145.1376

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3.5 Paving - 2016
<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.6300e- 003	4.7900e- 003	0.0457	1.0000e- 004	8.4800e- 003	7.0000e- 005	8.5500e- 003	2.2500e- 003	6.0000e- 005	2.3100e- 003	0.0000	7.9065	7.9065	4.2000e- 004	0.0000	7.9153
Total	3.6300e- 003	4.7900e- 003	0.0457	1.0000e- 004	8.4800e- 003	7.0000e- 005	8.5500e- 003	2.2500e- 003	6.0000e- 005	2.3100e- 003	0.0000	7.9065	7.9065	4.2000e- 004	0.0000	7.9153

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Off-Road	0.1481	1.4802	1.0047	1.5700e- 003		0.0854	0.0854		0.0799	0.0799	0.0000	144.3437	144.3437	0.0378	0.0000	145.1374
Paving	6.7600e- 003				 	0.0000	0.0000	 	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.1548	1.4802	1.0047	1.5700e- 003		0.0854	0.0854		0.0799	0.0799	0.0000	144.3437	144.3437	0.0378	0.0000	145.1374

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3.5 Paving - 2016

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.6300e- 003	4.7900e- 003	0.0457	1.0000e- 004	8.4800e- 003	7.0000e- 005	8.5500e- 003	2.2500e- 003	6.0000e- 005	2.3100e- 003	0.0000	7.9065	7.9065	4.2000e- 004	0.0000	7.9153
Total	3.6300e- 003	4.7900e- 003	0.0457	1.0000e- 004	8.4800e- 003	7.0000e- 005	8.5500e- 003	2.2500e- 003	6.0000e- 005	2.3100e- 003	0.0000	7.9065	7.9065	4.2000e- 004	0.0000	7.9153

3.6 Architectural Coating - 2016 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Archit. Coating	3.3346					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0339	0.2183	0.1733	2.7000e- 004		0.0181	0.0181		0.0181	0.0181	0.0000	23.4899	23.4899	2.7700e- 003	0.0000	23.5481
Total	3.3685	0.2183	0.1733	2.7000e- 004		0.0181	0.0181		0.0181	0.0181	0.0000	23.4899	23.4899	2.7700e- 003	0.0000	23.5481

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3.6 Architectural Coating - 2016 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.1500e- 003	0.0121	0.1152	2.6000e- 004	0.0214	1.6000e- 004	0.0216	5.6900e- 003	1.5000e- 004	5.8400e- 003	0.0000	19.9382	19.9382	1.0500e- 003	0.0000	19.9604
Total	9.1500e- 003	0.0121	0.1152	2.6000e- 004	0.0214	1.6000e- 004	0.0216	5.6900e- 003	1.5000e- 004	5.8400e- 003	0.0000	19.9382	19.9382	1.0500e- 003	0.0000	19.9604

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Archit. Coating	3.3346					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0339	0.2182	0.1733	2.7000e- 004		0.0181	0.0181		0.0181	0.0181	0.0000	23.4899	23.4899	2.7700e- 003	0.0000	23.5481
Total	3.3685	0.2182	0.1733	2.7000e- 004		0.0181	0.0181		0.0181	0.0181	0.0000	23.4899	23.4899	2.7700e- 003	0.0000	23.5481

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3.6 Architectural Coating - 2016 Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	⁻ /yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.1500e- 003	0.0121	0.1152	2.6000e- 004	0.0214	1.6000e- 004	0.0216	5.6900e- 003	1.5000e- 004	5.8400e- 003	0.0000	19.9382	19.9382	1.0500e- 003	0.0000	19.9604
Total	9.1500e- 003	0.0121	0.1152	2.6000e- 004	0.0214	1.6000e- 004	0.0216	5.6900e- 003	1.5000e- 004	5.8400e- 003	0.0000	19.9382	19.9382	1.0500e- 003	0.0000	19.9604

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Implement School Bus Program

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	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	⁻ /yr		
Mitigated	0.3561	0.7429	3.4492	7.8100e- 003	0.5334	9.6700e- 003	0.5430	0.1427	8.9100e- 003	0.1516	0.0000	579.7096	579.7096	0.0238	0.0000	580.2097
Unmitigated	0.3568	0.7469	3.4639	7.8600e- 003	0.5369	9.7300e- 003	0.5466	0.1436	8.9700e- 003	0.1526	0.0000	583.4352	583.4352	0.0240	0.0000	583.9383

4.2 Trip Summary Information

	Ave	rage Daily Trip Ra	ate	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	20.35	20.35	20.35	43,449	43,449
Junior High School	862.08	0.00	0.00	1,384,369	1,374,913
Parking Lot	0.00	0.00	0.00		
Total	882.43	20.35	20.35	1,427,817	1,418,362

4.3 Trip Type Information

		Miles			Trip %			Trip Purpos	e %
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Junior High School	9.50	7.30	7.30	72.80	22.20	5.00	63	25	12
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.511818	0.073499	0.191840	0.131575	0.036332	0.005186	0.012677	0.022513	0.001864	0.002072	0.006564	0.000601	0.003458

5.0 Energy Detail

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Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	136.2143	136.2143	5.4800e- 003	1.1300e- 003	136.6811
Electricity Unmitigated			, 			0.0000	0.0000		0.0000	0.0000	0.0000	141.9188	141.9188	5.7100e- 003	1.1800e- 003	142.4051
Mitigated	1.8000e- 003	0.0164	0.0138	1.0000e- 004		1.2500e- 003	1.2500e- 003		1.2500e- 003	1.2500e- 003	0.0000	17.8348	17.8348	3.4000e- 004	3.3000e- 004	17.9433
	2.0900e- 003	0.0190	0.0160	1.1000e- 004		1.4500e- 003	1.4500e- 003		1.4500e- 003	1.4500e- 003	0.0000	20.6993	20.6993	4.0000e- 004	3.8000e- 004	20.8253

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5.2 Energy by Land Use - NaturalGas <u>Unmitigated</u>

	NaturalGa s Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					ton	s/yr							MT	/yr		
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
City Park	0	0.0000	0.0000	0.0000	0.0000	 	0.0000	0.0000	 	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Junior High School	387891	2.0900e- 003	0.0190	0.0160	1.1000e- 004	 	1.4500e- 003	1.4500e- 003		1.4500e- 003	1.4500e- 003	0.0000	20.6993	20.6993	4.0000e- 004	3.8000e- 004	20.8253
Total		2.0900e- 003	0.0190	0.0160	1.1000e- 004		1.4500e- 003	1.4500e- 003		1.4500e- 003	1.4500e- 003	0.0000	20.6993	20.6993	4.0000e- 004	3.8000e- 004	20.8253

Mitigated

	NaturalGa s Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					ton	s/yr							MT	/yr		
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	 	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Junior High School	334212	1.8000e- 003	0.0164	0.0138	1.0000e- 004		1.2500e- 003	1.2500e- 003		1.2500e- 003	1.2500e- 003	0.0000	17.8348	17.8348	3.4000e- 004	3.3000e- 004	17.9433
Total		1.8000e- 003	0.0164	0.0138	1.0000e- 004		1.2500e- 003	1.2500e- 003		1.2500e- 003	1.2500e- 003	0.0000	17.8348	17.8348	3.4000e- 004	3.3000e- 004	17.9433

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5.3 Energy by Land Use - Electricity <u>Unmitigated</u>

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr		MT	/yr	
City Park	0	0.0000	0.0000	0.0000	0.0000
Junior High School	372875	121.8590	4.9000e- 003	1.0100e- 003	122.2766
Parking Lot	61380.9	20.0598	8.1000e- 004	1.7000e- 004	20.1286
Total		141.9188	5.7100e- 003	1.1800e- 003	142.4051

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr		МТ	-/yr	
City Park	0	0.0000	0.0000	0.0000	0.0000
Junior High School	355420	116.1545	4.6800e- 003	9.7000e- 004	116.5526
Parking Lot	61380.9	20.0598	8.1000e- 004	1.7000e- 004	20.1286
Total		136.2143	5.4900e- 003	1.1400e- 003	136.6811

6.0 Area Detail

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6.1 Mitigation Measures Area

No Hearths Installed

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	⁻ /yr		
Mitigated	3.4155	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003
Unmitigated	3.4155	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					ton	s/yr							MT	/yr		
Architectural Coating	0.7210					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	2.6943					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.3000e- 004	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003
Total	3.4155	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003

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6.2 Area by SubCategory

Mitigated

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					ton	s/yr							МТ	/yr		
Architectural Coating	0.7210					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	2.6943	 	1 1 1			0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.3000e- 004	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003
Total	3.4155	1.0000e- 005	1.3500e- 003	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.5900e- 003	2.5900e- 003	1.0000e- 005	0.0000	2.7400e- 003

7.0 Water Detail

7.1 Mitigation Measures Water

Apply Water Conservation Strategy

	Total CO2	CH4	N2O	CO2e			
Category	MT/yr						
Miligatod	21.5747	0.0445	1.2100e- 003	22.8841			
Unmitigated	23.3050	0.0555	1.4800e- 003	24.9292			

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7.2 Water by Land Use <u>Unmitigated</u>

	Indoor/Out door Use	Total CO2	CH4	N2O	CO2e	
Land Use	Mgal	MT/yr				
City Park	0/0	0.0000	0.0000	0.0000	0.0000	
Junior High School	1.67552 / 4.30848	23.3050	0.0555	1.4800e- 003	24.9292	
Parking Lot	0/0	0.0000	0.0000	0.0000	0.0000	
Total		23.3050	0.0555	1.4800e- 003	24.9292	

<u>Mitigated</u>

	Indoor/Out door Use	Total CO2	CH4	N2O	CO2e	
Land Use	Mgal	MT/yr				
City Park	0/0	0.0000	0.0000	0.0000	0.0000	
Junior High School	1.34042 / 4.30848	21.5747	0.0445	1.2100e- 003	22.8841	
Parking Lot	0/0	0.0000	0.0000	0.0000	0.0000	
Total		21.5747	0.0445	1.2100e- 003	22.8841	

8.0 Waste Detail

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8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e				
	MT/yr							
· ······gatou	16.7326	0.9889	0.0000	37.4987				
	16.7326	0.9889	0.0000	37.4987				

8.2 Waste by Land Use <u>Unmitigated</u>

	Waste Disposed	Total CO2	CH4	N2O	CO2e	
Land Use	tons	MT/yr				
City Park	1.1	0.2233	0.0132	0.0000	0.5004	
Junior High School	81.33	16.5093	0.9757	0.0000	36.9983	
Parking Lot	0	0.0000	0.0000	0.0000	0.0000	
Total		16.7326	0.9889	0.0000	37.4987	

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8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons		MT	-/yr	
City Park	1.1	0.2233	0.0132	0.0000	0.5004
Junior High School	81.33	16.5093	0.9757	0.0000	36.9983
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		16.7326	0.9889	0.0000	37.4987

9.0 Operational Offroad

Equipment Type Number Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Vegetation

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Earl Warren Middle School MP MND

San Diego County APCD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Junior High School	62.56	1000sqft	1.07	62,563.00	0
Parking Lot	69.75	1000sqft	5.16	69,751.00	0
City Park	12.80	Acre	12.80	557,568.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.6	Precipitation Freq (Days)	40
Climate Zone	13			Operational Year	2018
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	720.49	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - School land use: square footage based on total (first and second levels); acreage based on footprint (first level only). Parking: square footage is increase in paved area; acreage is total paved area (including existing).

Construction Phase - Construction schedule provided by client.

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

"Other" = roofing kettle

Off-road Equipment - Project specific equipment provided by client.

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Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

Trips and VMT - default

On-road Fugitive Dust - default

Demolition - Assumption based on old school square footage.

Grading - Only 13 acres of the site will be disturbed. Conservatively assumed five passes over this area, for total acres disturbed of 13*5=65 25,000 cubic yards of soil to be exported during construction.

Architectural Coating - Per client, exterior is colored CMU and very little painting will occur on site. Assumed 5% of default sqft. Interior paint limited to 150 g/L per SDAPCD reg IV rule 67.0 Table I (nonflat coatings)

Vehicle Trips - default.

Road Dust - default

Area Coating - SDAPCD Reg IV Rule 67.0 Table I limits nonflat coatings to 150 g/L

Water And Wastewater - Water usage data provided by client.

Anticipated water usage is 8000 HCF annually which is 5,984,000 gal/year. Assuming this includes the entire site, changed "city park" water use to zero to avoid double counting.

Land Use Change - No change in vegetation land use.

Mobile Land Use Mitigation -

Mobile Commute Mitigation - Assume 5% of students use bus program.

Area Mitigation -

Energy Mitigation -

Water Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	311,112.00	15,556.00
tblArchitecturalCoating	EF_Nonresidential_Interior	250.00	150.00
tblConstructionPhase	NumDays	20.00	92.00
tblConstructionPhase	NumDays	300.00	279.00

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tblConstructionPhase	NumDays	20.00	88.00
tblConstructionPhase	NumDays	30.00	21.00
tblConstructionPhase	NumDays	20.00	92.00
tblConstructionPhase	PhaseEndDate	4/10/2017	12/1/2016
tblConstructionPhase	PhaseEndDate	9/23/2016	12/19/2016
tblConstructionPhase	PhaseEndDate	10/29/2015	8/31/2015
tblConstructionPhase	PhaseEndDate	4/26/2017	12/1/2016
tblConstructionPhase	PhaseStartDate	12/2/2016	7/27/2016
tblConstructionPhase	PhaseStartDate	9/1/2015	11/25/2015
tblConstructionPhase	PhaseStartDate	10/1/2015	8/3/2015
tblConstructionPhase	PhaseStartDate	12/20/2016	7/27/2016
tblGrading	AcresOfGrading	155.00	65.00
tblGrading	MaterialExported	0.00	25,000.00
tblLandUse	LandUseSquareFeet	62,560.00	62,563.00
tblLandUse	LandUseSquareFeet	69,750.00	69,751.00
tblLandUse	LotAcreage	1.44	1.07
tblLandUse	LotAcreage	1.60	5.16
tblOffRoadEquipment	HorsePower	171.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblProjectCharacteristics	OperationalYear	2014	2018

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tblWater	IndoorWaterUseRate	1,290,050.04	1,675,520.00
tblWater	OutdoorWaterUseRate	15,250,961.28	0.00
tblWater	OutdoorWaterUseRate	3,317,271.53	4,308,480.00

2.0 Emissions Summary

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2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/d	day							lb/d	day		
2015	18.5193	218.0199	145.8301	0.2566	42.7965	8.9239	51.7204	20.8663	8.2408	29.1071	0.0000	26,433.94 19	26,433.94 19	4.3048	0.0000	26,524.34 19
2016	83.8933	88.5980	79.4412	0.1422	3.7977	4.9898	8.7875	1.0224	4.7027	5.7251	0.0000	13,546.88 41	13,546.88 41	2.0770	0.0000	13,590.50 03
Total	102.4126	306.6178	225.2713	0.3988	46.5942	13.9137	60.5079	21.8887	12.9435	34.8322	0.0000	39,980.82 60	39,980.82 60	6.3817	0.0000	40,114.84 22

Mitigated Construction

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/d	day							lb/c	lay		
2015	18.5193	218.0199	145.8301	0.2566	42.7965	8.9239	51.7204	20.8663	8.2408	29.1071	0.0000	26,433.94 19	26,433.94 19	4.3048	0.0000	26,524.34 19
2016	83.8933	88.5980	79.4412	0.1422	3.7977	4.9898	8.7875	1.0224	4.7027	5.7251	0.0000	13,546.88 41	13,546.88 41	2.0770	0.0000	13,590.50 03
Total	102.4126	306.6178	225.2713	0.3988	46.5942	13.9137	60.5079	21.8887	12.9435	34.8322	0.0000	39,980.82 60	39,980.82 60	6.3817	0.0000	40,114.84 22

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/e	day							lb/d	day		
Area	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Energy	0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003		7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861
Mobile	2.7225	5.3886	25.4670	0.0626	4.1928	0.0741	4.2669	1.1192	0.0683	1.1876		5,115.082 2	5,115.082 2	0.2015		5,119.314 0
Total	21.4495	5.4929	25.5695	0.0633	4.1928	0.0821	4.2749	1.1192	0.0763	1.1955		5,240.139 1	5,240.139 1	0.2040	2.2900e- 003	5,245.133 6

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Area	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Energy	9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003		6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789
Mobile	2.7170	5.3596	25.3449	0.0622	4.1648	0.0737	4.2384	1.1118	0.0679	1.1797		5,082.099 2	5,082.099 2	0.2003		5,086.306 3
Total	21.4425	5.4495	25.4353	0.0628	4.1648	0.0806	4.2453	1.1118	0.0748	1.1865		5,189.854 3	5,189.854 3	0.2025	1.9700e- 003	5,194.718 8

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	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.03	0.79	0.52	0.77	0.67	1.89	0.69	0.67	1.99	0.75	0.00	0.96	0.96	0.74	13.97	0.96

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	6/1/2015	9/30/2015	5	88	
2	Grading	Grading	8/3/2015	8/31/2015	5	21	
3	Building Construction	Building Construction	11/25/2015	12/19/2016	5	279	
4	Paving	Paving	7/27/2016	12/1/2016	5	92	
5	Architectural Coating	Architectural Coating	7/27/2016	12/1/2016	5	92	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 65

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 933,335; Non-Residential Outdoor: 15,556 (Architectural Coating – sqft)

OffRoad Equipment

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	2	8.00	162	0.38
Demolition	Off-Highway Trucks	- 	8.00	400	0.38
Demolition	Rubber Tired Dozers	2	8.00	255	0.40
Grading	Excavators	2	8.00	162	0.38
Grading	Graders	- 	8.00	174	0.41
Grading	Off-Highway Trucks	- 1	8.00	400	0.38
Grading	Rubber Tired Dozers	2	8.00	255	0.40
Grading	Scrapers	2	8.00	361	0.48
Grading	Tractors/Loaders/Backhoes	-	8.00	97	0.37
Building Construction	Cement and Mortar Mixers	- 1	8.00	9	0.56
Building Construction	Cranes	2	7.00	226	0.29
Building Construction	Forklifts	2	8.00	89	0.20
Building Construction	Generator Sets	- 1	8.00	84	0.74
Building Construction	Other Construction Equipment	- 1	8.00	10	0.42
Building Construction	Tractors/Loaders/Backhoes	4	7.00	97	0.37
Building Construction	Welders	2	8.00	46	0.45
Paving	Cement and Mortar Mixers	- 1	8.00	9	0.56
Paving	Pavers	3	8.00	125	0.42
Paving	Paving Equipment	2	8.00	130	0.36
Paving	Pumps	- 1	8.00	84	0.74
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	. 2	6.00	78	0.48

Trips and VMT

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Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	15.00	0.00	307.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	12	30.00	0.00	3,125.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	290.00	113.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	9	23.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	58.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 **Demolition - 2015**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					0.7645	0.0000	0.7645	0.1158	0.0000	0.1158			0.0000			0.0000
Off-Road	5.1224	55.6367	38.0947	0.0478		2.6743	2.6743		2.4914	2.4914		4,954.518 3	4,954.518 3	1.3658		4,983.200 3
Total	5.1224	55.6367	38.0947	0.0478	0.7645	2.6743	3.4388	0.1158	2.4914	2.6072		4,954.518 3	4,954.518 3	1.3658		4,983.200 3

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3.2 Demolition - 2015 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	day		
Hauling	0.0785	1.1395	0.7647	2.6100e- 003	0.0608	0.0177	0.0785	0.0166	0.0163	0.0329		266.0923	266.0923	2.1600e- 003		266.1375
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0575	0.0678	0.7416	1.5600e- 003	0.1232	9.7000e- 004	0.1242	0.0327	8.9000e- 004	0.0336		135.0013	135.0013	7.0800e- 003		135.1499
Total	0.1360	1.2073	1.5063	4.1700e- 003	0.1840	0.0187	0.2027	0.0493	0.0172	0.0665		401.0935	401.0935	9.2400e- 003		401.2874

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Fugitive Dust					0.7645	0.0000	0.7645	0.1158	0.0000	0.1158			0.0000			0.0000
Off-Road	5.1224	55.6367	38.0947	0.0478		2.6743	2.6743		2.4914	2.4914	0.0000	4,954.518 3	4,954.518 3	1.3658		4,983.200 3
Total	5.1224	55.6367	38.0947	0.0478	0.7645	2.6743	3.4388	0.1158	2.4914	2.6072	0.0000	4,954.518 3	4,954.518 3	1.3658		4,983.200 3

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3.2 **Demolition - 2015**

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	day		
Hauling	0.0785	1.1395	0.7647	2.6100e- 003	0.0608	0.0177	0.0785	0.0166	0.0163	0.0329		266.0923	266.0923	2.1600e- 003		266.1375
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0575	0.0678	0.7416	1.5600e- 003	0.1232	9.7000e- 004	0.1242	0.0327	8.9000e- 004	0.0336		135.0013	135.0013	7.0800e- 003		135.1499
Total	0.1360	1.2073	1.5063	4.1700e- 003	0.1840	0.0187	0.2027	0.0493	0.0172	0.0665		401.0935	401.0935	9.2400e- 003		401.2874

3.3 Grading - 2015

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Fugitive Dust	: :				39.0088	0.0000	39.0088	19.9259	0.0000	19.9259			0.0000			0.0000
Off-Road	9.7997	112.4366	72.1277	0.0900		5.4744	5.4744		5.0364	5.0364		9,458.029 8	9,458.029 8	2.8236		9,517.325 8
Total	9.7997	112.4366	72.1277	0.0900	39.0088	5.4744	44.4831	19.9259	5.0364	24.9623		9,458.029 8	9,458.029 8	2.8236		9,517.325 8

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3.3 Grading - 2015
<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Hauling	3.3462	48.6037	32.6182	0.1115	2.5928	0.7546	3.3474	0.7100	0.6941	1.4040		11,350.29 78	11,350.29 78	0.0920		11,352.22 88
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1150	0.1356	1.4833	3.1200e- 003	0.2464	1.9300e- 003	0.2484	0.0654	1.7700e- 003	0.0671		270.0025	270.0025	0.0142	 	270.2997
Total	3.4612	48.7393	34.1014	0.1146	2.8393	0.7565	3.5958	0.7753	0.6959	1.4712		11,620.30 03	11,620.30 03	0.1061		11,622.52 85

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Fugitive Dust	1 1 1				39.0088	0.0000	39.0088	19.9259	0.0000	19.9259			0.0000			0.0000
Off-Road	9.7997	112.4366	72.1277	0.0900		5.4744	5.4744		5.0364	5.0364	0.0000	9,458.029 8	9,458.029 8	2.8236	 	9,517.325 7
Total	9.7997	112.4366	72.1277	0.0900	39.0088	5.4744	44.4831	19.9259	5.0364	24.9623	0.0000	9,458.029 8	9,458.029 8	2.8236		9,517.325 7

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3.3 Grading - 2015

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	3.3462	48.6037	32.6182	0.1115	2.5928	0.7546	3.3474	0.7100	0.6941	1.4040		11,350.29 78	11,350.29 78	0.0920		11,352.22 88
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1150	0.1356	1.4833	3.1200e- 003	0.2464	1.9300e- 003	0.2484	0.0654	1.7700e- 003	0.0671		270.0025	270.0025	0.0142		270.2997
Total	3.4612	48.7393	34.1014	0.1146	2.8393	0.7565	3.5958	0.7753	0.6959	1.4712		11,620.30 03	11,620.30 03	0.1061		11,622.52 85

3.4 Building Construction - 2015

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768		3,634.512 4	3,634.512 4	0.9414		3,654.281 1
Total	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768		3,634.512 4	3,634.512 4	0.9414		3,654.281 1

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3.4 Building Construction - 2015 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.3340	12.3254	13.7282	0.0270	0.7500	0.2020	0.9519	0.2140	0.1857	0.3997		2,728.153 6	2,728.153 6	0.0236	, ! ! !	2,728.649 7
Worker	1.1117	1.3111	14.3381	0.0302	2.3823	0.0187	2.4010	0.6319	0.0171	0.6490		2,610.024 4	2,610.024 4	0.1368	, 	2,612.897 3
Total	2.4457	13.6365	28.0663	0.0571	3.1323	0.2207	3.3529	0.8459	0.2028	1.0487		5,338.178 0	5,338.178 0	0.1604		5,341.546 9

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768	0.0000	3,634.512 4	3,634.512 4	0.9414		3,654.281 1
Total	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768	0.0000	3,634.512 4	3,634.512 4	0.9414		3,654.281 1

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3.4 Building Construction - 2015

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/o	day							lb/c	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.3340	12.3254	13.7282	0.0270	0.7500	0.2020	0.9519	0.2140	0.1857	0.3997		2,728.153 6	2,728.153 6	0.0236		2,728.649 7
Worker	1.1117	1.3111	14.3381	0.0302	2.3823	0.0187	2.4010	0.6319	0.0171	0.6490		2,610.024 4	2,610.024 4	0.1368		2,612.897 3
Total	2.4457	13.6365	28.0663	0.0571	3.1323	0.2207	3.3529	0.8459	0.2028	1.0487		5,338.178 0	5,338.178 0	0.1604		5,341.546 9

3.4 Building Construction - 2016

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020		3,606.730 7	3,606.730 7	0.9226		3,626.105 3
Total	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020		3,606.730 7	3,606.730 7	0.9226		3,626.105 3

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3.4 Building Construction - 2016 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.1787	10.7093	12.5702	0.0269	0.7500	0.1619	0.9120	0.2140	0.1489	0.3629		2,696.049 5	2,696.049 5	0.0208		2,696.487 0
Worker	1.0137	1.1896	12.9741	0.0302	2.3823	0.0179	2.4002	0.6319	0.0164	0.6483		2,518.742 7	2,518.742 7	0.1262		2,521.392 8
Total	2.1925	11.8989	25.5443	0.0571	3.1323	0.1798	3.3121	0.8459	0.1654	1.0112		5,214.792 2	5,214.792 2	0.1470		5,217.879 9

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020	0.0000	3,606.730 7	3,606.730 7	0.9226		3,626.105 3
Total	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020	0.0000	3,606.730 7	3,606.730 7	0.9226		3,626.105 3

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3.4 Building Construction - 2016

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/o	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.1787	10.7093	12.5702	0.0269	0.7500	0.1619	0.9120	0.2140	0.1489	0.3629		2,696.049 5	2,696.049 5	0.0208	 	2,696.487 0
Worker	1.0137	1.1896	12.9741	0.0302	2.3823	0.0179	2.4002	0.6319	0.0164	0.6483		2,518.742 7	2,518.742 7	0.1262	 	2,521.392 8
Total	2.1925	11.8989	25.5443	0.0571	3.1323	0.1798	3.3121	0.8459	0.1654	1.0112		5,214.792 2	5,214.792 2	0.1470		5,217.879 9

3.5 Paving - 2016

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Off-Road	3.2185	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375		3,458.954 2	3,458.954 2	0.9057		3,477.974 3
Paving	0.1470					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	3.3655	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375		3,458.954 2	3,458.954 2	0.9057		3,477.974 3

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3.5 Paving - 2016
Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0804	0.0944	1.0290	2.3900e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		199.7624	199.7624	0.0100	 	199.9725
Total	0.0804	0.0944	1.0290	2.3900e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		199.7624	199.7624	0.0100		199.9725

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	3.2185	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375	0.0000	3,458.954 2	3,458.954 2	0.9057		3,477.974 3
Paving	0.1470	 				0.0000	0.0000	 	0.0000	0.0000		i i	0.0000		 	0.0000
Total	3.3655	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375	0.0000	3,458.954 2	3,458.954	0.9057		3,477.974 3

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3.5 Paving - 2016

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/o	day							lb/c	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0804	0.0944	1.0290	2.3900e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		199.7624	199.7624	0.0100		199.9725
Total	0.0804	0.0944	1.0290	2.3900e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		199.7624	199.7624	0.0100		199.9725

3.6 Architectural Coating - 2016 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Archit. Coating	72.4920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.7369	4.7445	3.7678	5.9400e- 003	 	0.3932	0.3932		0.3932	0.3932		562.8961	562.8961	0.0664		564.2897
Total	73.2290	4.7445	3.7678	5.9400e- 003		0.3932	0.3932		0.3932	0.3932		562.8961	562.8961	0.0664		564.2897

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3.6 Architectural Coating - 2016 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	 	0.0000
Worker	0.2028	0.2379	2.5948	6.0400e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		503.7485	503.7485	0.0252	 	504.2786
Total	0.2028	0.2379	2.5948	6.0400e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		503.7485	503.7485	0.0252		504.2786

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Archit. Coating	72.4920		i i i			0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.7369	4.7445	3.7678	5.9400e- 003		0.3932	0.3932		0.3932	0.3932	0.0000	562.8961	562.8961	0.0664		564.2897
Total	73.2290	4.7445	3.7678	5.9400e- 003		0.3932	0.3932		0.3932	0.3932	0.0000	562.8961	562.8961	0.0664		564.2897

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3.6 Architectural Coating - 2016 Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	#	0.0000	0.0000	0.0000	 	0.0000
Worker	0.2028	0.2379	2.5948	6.0400e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297	#	503.7485	503.7485	0.0252		504.2786
Total	0.2028	0.2379	2.5948	6.0400e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		503.7485	503.7485	0.0252		504.2786

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Implement School Bus Program

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	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Mitigated	2.7170	5.3596	25.3449	0.0622	4.1648	0.0737	4.2384	1.1118	0.0679	1.1797		5,082.099 2	5,082.099 2	0.2003		5,086.306 3
Unmitigated	2.7225	5.3886	25.4670	0.0626	4.1928	0.0741	4.2669	1.1192	0.0683	1.1876		5,115.082 2	5,115.082 2	0.2015		5,119.314 0

4.2 Trip Summary Information

	Ave	rage Daily Trip Ra	ate	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	20.35	20.35	20.35	43,449	43,449
Junior High School	862.08	0.00	0.00	1,384,369	1,374,913
Parking Lot	0.00	0.00	0.00		
Total	882.43	20.35	20.35	1,427,817	1,418,362

4.3 Trip Type Information

		Miles			Trip %			Trip Purpos	e %
Land Use	H-W or C-W H-S or C-C H-O or C-N			H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Junior High School	9.50	7.30	7.30	72.80	22.20	5.00	63	25	12
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.511818	0.073499	0.191840	0.131575	0.036332	0.005186	0.012677	0.022513	0.001864	0.002072	0.006564	0.000601	0.003458

5.0 Energy Detail

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Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
NaturalGas Mitigated	9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003	 	6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789
NaturalGas Unmitigated	0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003	 	7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861

5.2 Energy by Land Use - NaturalGas

<u>Unmitigated</u>

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					lb/d	day							lb/d	lay		
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Junior High School	1062.71	0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003		7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861
Total		0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003		7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861

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5.2 Energy by Land Use - NaturalGas Mitigated

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					lb/d	day							lb/c	day		
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Junior High School	0.915648	9.8700e- 003	0.0898	0.0754	5.4000e- 004	 	6.8200e- 003	6.8200e- 003	 	6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789
Parking Lot	0	0.0000	0.0000	0.0000	0.0000	 	0.0000	0.0000	 	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003		6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789

6.0 Area Detail

6.1 Mitigation Measures Area

No Hearths Installed

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Mitigated	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005	 	5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Unmitigated	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005	i i i	5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336

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6.2 Area by SubCategory <u>Unmitigated</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					lb/d	day							lb/d	day		
Architectural Coating	3.9507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	14.7635	 				0.0000	0.0000	1 1 1 1	0.0000	0.0000			0.0000			0.0000
Landscaping	1.4400e- 003	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005	1 1 1 1	5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Total	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336

<u>Mitigated</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					lb/d	day							lb/d	lay		
Architectural Coating	3.9507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	14.7635					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.4400e- 003	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Total	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336

7.0 Water Detail

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7.1 Mitigation Measures Water

Apply Water Conservation Strategy

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Vegetation

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Earl Warren Middle School MP MND

San Diego County APCD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Junior High School	62.56	1000sqft	1.07	62,563.00	0
Parking Lot	69.75	1000sqft	5.16	69,751.00	0
City Park	12.80	Acre	12.80	557,568.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.6	Precipitation Freq (Days)	40
Climate Zone	13			Operational Year	2018
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	720.49	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - School land use: square footage based on total (first and second levels); acreage based on footprint (first level only). Parking: square footage is increase in paved area; acreage is total paved area (including existing).

Construction Phase - Construction schedule provided by client.

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

"Other" = roofing kettle

Off-road Equipment - Project specific equipment provided by client.

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Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

Off-road Equipment - Project specific equipment provided by client.

Trips and VMT - default

On-road Fugitive Dust - default

Demolition - Assumption based on old school square footage.

Grading - Only 13 acres of the site will be disturbed. Conservatively assumed five passes over this area, for total acres disturbed of 13*5=65 25,000 cubic yards of soil to be exported during construction.

Architectural Coating - Per client, exterior is colored CMU and very little painting will occur on site. Assumed 5% of default sqft. Interior paint limited to 150 g/L per SDAPCD reg IV rule 67.0 Table I (nonflat coatings)

Vehicle Trips - default.

Road Dust - default

Area Coating - SDAPCD Reg IV Rule 67.0 Table I limits nonflat coatings to 150 g/L

Water And Wastewater - Water usage data provided by client.

Anticipated water usage is 8000 HCF annually which is 5,984,000 gal/year. Assuming this includes the entire site, changed "city park" water use to zero to avoid double counting.

Land Use Change - No change in vegetation land use.

Mobile Land Use Mitigation -

Mobile Commute Mitigation - Assume 5% of students use bus program.

Area Mitigation -

Energy Mitigation -

Water Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	311,112.00	15,556.00
tblArchitecturalCoating	EF_Nonresidential_Interior	250.00	150.00
tblConstructionPhase	NumDays	20.00	92.00
tblConstructionPhase	NumDays	300.00	279.00

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tblConstructionPhase	NumDays	20.00	88.00
tblConstructionPhase	NumDays	30.00	21.00
tblConstructionPhase	NumDays	20.00	92.00
tblConstructionPhase	PhaseEndDate	4/10/2017	12/1/2016
tblConstructionPhase	PhaseEndDate	9/23/2016	12/19/2016
tblConstructionPhase	PhaseEndDate	10/29/2015	8/31/2015
tblConstructionPhase	PhaseEndDate	4/26/2017	12/1/2016
tblConstructionPhase	PhaseStartDate	12/2/2016	7/27/2016
tblConstructionPhase	PhaseStartDate	9/1/2015	11/25/2015
tblConstructionPhase	PhaseStartDate	10/1/2015	8/3/2015
tblConstructionPhase	PhaseStartDate	12/20/2016	7/27/2016
tblGrading	AcresOfGrading	155.00	65.00
tblGrading	MaterialExported	0.00	25,000.00
tblLandUse	LandUseSquareFeet	62,560.00	62,563.00
tblLandUse	LandUseSquareFeet	69,750.00	69,751.00
tblLandUse	LotAcreage	1.44	1.07
tblLandUse	LotAcreage	1.60	5.16
tblOffRoadEquipment	HorsePower	171.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblProjectCharacteristics	OperationalYear	2014	2018

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tblWater	IndoorWaterUseRate	1,290,050.04	1,675,520.00
tblWater	OutdoorWaterUseRate	15,250,961.28	0.00
tblWater	OutdoorWaterUseRate	3,317,271.53	4,308,480.00

2.0 Emissions Summary

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2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/d	day							lb/c	lay		
2015	18.9191	219.6506	154.8825	0.2562	42.7965	8.9269	51.7234	20.8663	8.2436	29.1099	0.0000	26,382.17 04	26,382.17 04	4.3059	0.0000	26,472.59 41
2016	84.1560	89.0432	83.3152	0.1397	3.7977	4.9915	8.7892	1.0224	4.7042	5.7266	0.0000	13,330.10 10	13,330.10 10	2.0775	0.0000	13,373.72 83
Total	103.0752	308.6938	238.1977	0.3959	46.5942	13.9184	60.5126	21.8887	12.9479	34.8365	0.0000	39,712.27 15	39,712.27 15	6.3834	0.0000	39,846.32 24

Mitigated Construction

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/d	day							lb/c	day		
2015	18.9191	219.6506	154.8825	0.2562	42.7965	8.9269	51.7234	20.8663	8.2436	29.1099	0.0000	26,382.17 04	26,382.17 04	4.3059	0.0000	26,472.59 41
2016	84.1560	89.0432	83.3152	0.1397	3.7977	4.9915	8.7892	1.0224	4.7042	5.7266	0.0000	13,330.10 10	13,330.10 10	2.0775	0.0000	13,373.72 83
Total	103.0752	308.6938	238.1977	0.3959	46.5942	13.9184	60.5126	21.8887	12.9479	34.8365	0.0000	39,712.27 14	39,712.27 14	6.3834	0.0000	39,846.32 24

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/e	day							lb/d	day		
Area	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Energy	0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003		7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861
Mobile	2.9086	5.7193	27.2812	0.0595	4.1928	0.0745	4.2673	1.1192	0.0686	1.1879		4,869.820 1	4,869.820 1	0.2017		4,874.055 8
Total	21.6357	5.8236	27.3837	0.0602	4.1928	0.0825	4.2752	1.1192	0.0766	1.1958		4,994.877 0	4,994.877 0	0.2042	2.2900e- 003	4,999.875 4

Mitigated Operational

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	lay		
Area	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Energy	9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003	! ! !	6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789
Mobile	2.9033	5.6884	27.1686	0.0592	4.1648	0.0740	4.2388	1.1118	0.0682	1.1800		4,838.436 5	4,838.436 5	0.2005		4,842.647 5
Total	21.6288	5.7783	27.2590	0.0597	4.1648	0.0809	4.2457	1.1118	0.0751	1.1869		4,946.191 6	4,946.191 6	0.2027	1.9700e- 003	4,951.059 9

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	ROG	NOx	со	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.03	0.78	0.46	0.80	0.67	1.88	0.69	0.67	1.97	0.75	0.00	0.97	0.97	0.74	13.97	0.98

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	6/1/2015	9/30/2015	5	88	
2	Grading	Grading	8/3/2015	8/31/2015	5	21	
3	Building Construction	Building Construction	11/25/2015	12/19/2016	5	279	
4	Paving	Paving	7/27/2016	12/1/2016	5	92	
5	Architectural Coating	Architectural Coating	7/27/2016	12/1/2016	5	92	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 65

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 933,335; Non-Residential Outdoor: 15,556 (Architectural Coating – sqft)

OffRoad Equipment

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	2	8.00	162	0.38
Demolition	Off-Highway Trucks	1	8.00	400	0.38
Demolition	Rubber Tired Dozers	2	8.00	255	0.40
Grading	Excavators	2	8.00	162	0.38
Grading	Graders	1	8.00	174	0.41
Grading	Off-Highway Trucks	1	8.00	400	0.38
Grading	Rubber Tired Dozers	2	8.00	255	0.40
Grading	Scrapers	2	8.00	361	0.48
Grading	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	2	7.00	226	0.29
Building Construction	Forklifts	2	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Other Construction Equipment	1	8.00	10	0.42
Building Construction	Tractors/Loaders/Backhoes	4	7.00	97	0.37
Building Construction	Welders	2	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	8.00	9	0.56
Paving	Pavers	3	8.00	125	0.42
Paving	Paving Equipment	2	8.00	130	0.36
Paving	Pumps	1	8.00	84	0.74
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	2	6.00	78	0.48

Trips and VMT

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Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	15.00	0.00	307.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	12	30.00	0.00	3,125.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	290.00	113.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	9	23.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	58.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 **Demolition - 2015**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Fugitive Dust					0.7645	0.0000	0.7645	0.1158	0.0000	0.1158			0.0000			0.0000
Off-Road	5.1224	55.6367	38.0947	0.0478		2.6743	2.6743		2.4914	2.4914		4,954.518 3	4,954.518 3	1.3658	 	4,983.200 3
Total	5.1224	55.6367	38.0947	0.0478	0.7645	2.6743	3.4388	0.1158	2.4914	2.6072		4,954.518 3	4,954.518 3	1.3658		4,983.200 3

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3.2 Demolition - 2015

<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	day		
Hauling	0.0874	1.1762	0.9733	2.6100e- 003	0.0608	0.0178	0.0785	0.0166	0.0163	0.0330		265.4706	265.4706	2.1800e- 003		265.5164
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0611	0.0761	0.7235	1.4700e- 003	0.1232	9.7000e- 004	0.1242	0.0327	8.9000e- 004	0.0336		126.7906	126.7906	7.0800e- 003		126.9392
Total	0.1485	1.2523	1.6968	4.0800e- 003	0.1840	0.0187	0.2027	0.0493	0.0172	0.0666		392.2611	392.2611	9.2600e- 003		392.4555

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Fugitive Dust					0.7645	0.0000	0.7645	0.1158	0.0000	0.1158		1	0.0000			0.0000
Off-Road	5.1224	55.6367	38.0947	0.0478		2.6743	2.6743		2.4914	2.4914	0.0000	4,954.518 3	4,954.518 3	1.3658		4,983.200 3
Total	5.1224	55.6367	38.0947	0.0478	0.7645	2.6743	3.4388	0.1158	2.4914	2.6072	0.0000	4,954.518 3	4,954.518 3	1.3658		4,983.200 3

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3.2 **Demolition - 2015**

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	day		
Hauling	0.0874	1.1762	0.9733	2.6100e- 003	0.0608	0.0178	0.0785	0.0166	0.0163	0.0330		265.4706	265.4706	2.1800e- 003		265.5164
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0611	0.0761	0.7235	1.4700e- 003	0.1232	9.7000e- 004	0.1242	0.0327	8.9000e- 004	0.0336		126.7906	126.7906	7.0800e- 003		126.9392
Total	0.1485	1.2523	1.6968	4.0800e- 003	0.1840	0.0187	0.2027	0.0493	0.0172	0.0666		392.2611	392.2611	9.2600e- 003		392.4555

3.3 Grading - 2015

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Fugitive Dust	! !				39.0088	0.0000	39.0088	19.9259	0.0000	19.9259			0.0000			0.0000
Off-Road	9.7997	112.4366	72.1277	0.0900		5.4744	5.4744	 	5.0364	5.0364		9,458.029 8	9,458.029 8	2.8236		9,517.325 8
Total	9.7997	112.4366	72.1277	0.0900	39.0088	5.4744	44.4831	19.9259	5.0364	24.9623		9,458.029 8	9,458.029 8	2.8236		9,517.325 8

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3.3 Grading - 2015
<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	3.7263	50.1728	41.5164	0.1114	2.5928	0.7575	3.3504	0.7100	0.6968	1.4068		11,323.78 01	11,323.78 01	0.0931		11,325.73 42
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	,	0.0000
Worker	0.1223	0.1522	1.4470	2.9300e- 003	0.2464	1.9300e- 003	0.2484	0.0654	1.7700e- 003	0.0671		253.5811	253.5811	0.0142	,	253.8783
Total	3.8485	50.3250	42.9634	0.1143	2.8393	0.7595	3.5988	0.7753	0.6986	1.4739		11,577.36 12	11,577.36 12	0.1072		11,579.61 25

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Fugitive Dust	1 1 1				39.0088	0.0000	39.0088	19.9259	0.0000	19.9259		! !	0.0000			0.0000
Off-Road	9.7997	112.4366	72.1277	0.0900		5.4744	5.4744		5.0364	5.0364	0.0000	9,458.029 8	9,458.029 8	2.8236	: :	9,517.325 7
Total	9.7997	112.4366	72.1277	0.0900	39.0088	5.4744	44.4831	19.9259	5.0364	24.9623	0.0000	9,458.029 8	9,458.029 8	2.8236		9,517.325 7

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3.3 Grading - 2015

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/c	lay		
Hauling	3.7263	50.1728	41.5164	0.1114	2.5928	0.7575	3.3504	0.7100	0.6968	1.4068		11,323.78 01	11,323.78 01	0.0931		11,325.73 42
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	 	0.0000
Worker	0.1223	0.1522	1.4470	2.9300e- 003	0.2464	1.9300e- 003	0.2484	0.0654	1.7700e- 003	0.0671		253.5811	253.5811	0.0142		253.8783
Total	3.8485	50.3250	42.9634	0.1143	2.8393	0.7595	3.5988	0.7753	0.6986	1.4739		11,577.36 12	11,577.36 12	0.1072		11,579.61 25

3.4 Building Construction - 2015

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768		3,634.512 4	3,634.512 4	0.9414		3,654.281 1
Total	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768		3,634.512 4	3,634.512 4	0.9414		3,654.281 1

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3.4 Building Construction - 2015 Unmitigated Construction Off-Site

СО PM2.5 Bio- CO2 NBio- CO2 Total CO2 CH4 N20 CO2e ROG NOx SO2 Fugitive PM10 Exhaust PM10 Fugitive PM2.5 Exhaust PM10 Total PM2.5 Total lb/day lb/day Category 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 Hauling 1.5453 12.6312 18.2129 0.0268 0.7500 0.2044 0.9544 0.2140 0.1879 0.4019 2,707.348 2,707.348 0.0242 2,707.855 Vendor 2,451.284 2,451.284 1.1819 1.4713 13.9879 0.0284 2.3823 0.0187 0.6319 0.0171 0.6490 0.1368 2.4010 2,454.156 Worker 5,158.632 5,158.632 2 2 5,162.012 7 14.1025 0.0552 3.1323 0.2231 3.3553 1.0509 0.1610 Total 2.7272 32.2009 0.8459 0.2051

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Off-Road	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768	0.0000	3,634.512 4	3,634.512 4	0.9414		3,654.281 1
Total	5.1647	41.3188	25.0348	0.0366		2.7391	2.7391		2.5768	2.5768	0.0000	3,634.512 4	3,634.512 4	0.9414		3,654.281 1

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3.4 Building Construction - 2015

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.5453	12.6312	18.2129	0.0268	0.7500	0.2044	0.9544	0.2140	0.1879	0.4019		2,707.348 2	2,707.348 2	0.0242		2,707.855 8
Worker	1.1819	1.4713	13.9879	0.0284	2.3823	0.0187	2.4010	0.6319	0.0171	0.6490		2,451.284 0	2,451.284 0	0.1368		2,454.156 8
Total	2.7272	14.1025	32.2009	0.0552	3.1323	0.2231	3.3553	0.8459	0.2051	1.0509		5,158.632 2	5,158.632 2	0.1610		5,162.012 7

3.4 Building Construction - 2016

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020		3,606.730 7	3,606.730 7	0.9226		3,626.105 3
Total	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020		3,606.730 7	3,606.730 7	0.9226		3,626.105 3

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3.4 Building Construction - 2016 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.3637	10.9688	16.9174	0.0268	0.7500	0.1636	0.9137	0.2140	0.1505	0.3645		2,675.379 1	2,675.379 1	0.0214	,	2,675.827 6
Worker	1.0746	1.3349	12.6041	0.0283	2.3823	0.0179	2.4002	0.6319	0.0164	0.6483		2,365.447 1	2,365.447 1	0.1262	, , ,	2,368.097 3
Total	2.4382	12.3036	29.5215	0.0551	3.1323	0.1815	3.3138	0.8459	0.1669	1.0128		5,040.826 2	5,040.826 2	0.1476		5,043.924 9

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020	0.0000	3,606.730 7	3,606.730 7	0.9226		3,626.105 3
Total	4.8233	39.4449	24.6649	0.0366		2.5554	2.5554		2.4020	2.4020	0.0000	3,606.730 7	3,606.730 7	0.9226		3,626.105 3

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3.4 Building Construction - 2016

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.3637	10.9688	16.9174	0.0268	0.7500	0.1636	0.9137	0.2140	0.1505	0.3645		2,675.379 1	2,675.379 1	0.0214		2,675.827 6
Worker	1.0746	1.3349	12.6041	0.0283	2.3823	0.0179	2.4002	0.6319	0.0164	0.6483		2,365.447 1	2,365.447 1	0.1262		2,368.097 3
Total	2.4382	12.3036	29.5215	0.0551	3.1323	0.1815	3.3138	0.8459	0.1669	1.0128		5,040.826 2	5,040.826 2	0.1476		5,043.924 9

3.5 Paving - 2016

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Off-Road	3.2185	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375		3,458.954 2	3,458.954 2	0.9057		3,477.974 3
Paving	0.1470					0.0000	0.0000		0.0000	0.0000			0.0000		 	0.0000
Total	3.3655	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375		3,458.954 2	3,458.954 2	0.9057		3,477.974 3

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3.5 Paving - 2016
<u>Unmitigated Construction Off-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	 	0.0000
Worker	0.0852	0.1059	0.9996	2.2500e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		187.6044	187.6044	0.0100	 	187.8146
Total	0.0852	0.1059	0.9996	2.2500e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		187.6044	187.6044	0.0100		187.8146

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Off-Road	3.2185	32.1774	21.8404	0.0341	i I	1.8564	1.8564		1.7375	1.7375	0.0000	3,458.954 2	3,458.954 2	0.9057		3,477.974 3
Paving	0.1470					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	3.3655	32.1774	21.8404	0.0341		1.8564	1.8564		1.7375	1.7375	0.0000	3,458.954 2	3,458.954 2	0.9057		3,477.974 3

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3.5 Paving - 2016

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0852	0.1059	0.9996	2.2500e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		187.6044	187.6044	0.0100		187.8146
Total	0.0852	0.1059	0.9996	2.2500e- 003	0.1889	1.4200e- 003	0.1904	0.0501	1.3000e- 003	0.0514		187.6044	187.6044	0.0100		187.8146

3.6 Architectural Coating - 2016 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Archit. Coating	72.4920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.7369	4.7445	3.7678	5.9400e- 003	 	0.3932	0.3932		0.3932	0.3932		562.8961	562.8961	0.0664	 	564.2897
Total	73.2290	4.7445	3.7678	5.9400e- 003		0.3932	0.3932		0.3932	0.3932		562.8961	562.8961	0.0664		564.2897

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3.6 Architectural Coating - 2016 <u>Unmitigated Construction Off-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	 	0.0000
Worker	0.2149	0.2670	2.5208	5.6700e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		473.0894	473.0894	0.0252	 	473.6195
Total	0.2149	0.2670	2.5208	5.6700e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		473.0894	473.0894	0.0252		473.6195

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	lay							lb/c	day		
Archit. Coating	72.4920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.7369	4.7445	3.7678	5.9400e- 003		0.3932	0.3932		0.3932	0.3932	0.0000	562.8961	562.8961	0.0664		564.2897
Total	73.2290	4.7445	3.7678	5.9400e- 003		0.3932	0.3932		0.3932	0.3932	0.0000	562.8961	562.8961	0.0664		564.2897

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3.6 Architectural Coating - 2016 Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/c	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.2149	0.2670	2.5208	5.6700e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		473.0894	473.0894	0.0252		473.6195
Total	0.2149	0.2670	2.5208	5.6700e- 003	0.4765	3.5800e- 003	0.4800	0.1264	3.2900e- 003	0.1297		473.0894	473.0894	0.0252		473.6195

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Implement School Bus Program

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	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Mitigated	2.9033	5.6884	27.1686	0.0592	4.1648	0.0740	4.2388	1.1118	0.0682	1.1800		4,838.436 5	4,838.436 5	0.2005		4,842.647 5
Unmitigated	2.9086	5.7193	27.2812	0.0595	4.1928	0.0745	4.2673	1.1192	0.0686	1.1879		4,869.820 1	4,869.820 1	0.2017		4,874.055 8

4.2 Trip Summary Information

	Avei	rage Daily Trip Ra	ate	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	20.35	20.35	20.35	43,449	43,449
Junior High School	862.08	0.00	0.00	1,384,369	1,374,913
Parking Lot	0.00	0.00	0.00		
Total	882.43	20.35	20.35	1,427,817	1,418,362

4.3 Trip Type Information

		Miles			Trip %		Trip Purpose %					
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by			
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6			
Junior High School	9.50	7.30	7.30	72.80	22.20	5.00	63	25	12			
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0			

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.511818	0.073499	0.191840	0.131575	0.036332	0.005186	0.012677	0.022513	0.001864	0.002072	0.006564	0.000601	0.003458

5.0 Energy Detail

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Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
NaturalGas Mitigated	9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003	 	6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789
NaturalGas Unmitigated	0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003	 	7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861

5.2 Energy by Land Use - NaturalGas

<u>Unmitigated</u>

	NaturalGa s Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					lb/d	day							lb/c	lay		
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	! !	0.0000	0.0000	0.0000	0.0000	0.0000
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	,	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Junior High School	1062.71	0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003	,	7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861
Total		0.0115	0.1042	0.0875	6.3000e- 004		7.9200e- 003	7.9200e- 003		7.9200e- 003	7.9200e- 003		125.0252	125.0252	2.4000e- 003	2.2900e- 003	125.7861

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5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					lb/d	day							lb/c	lay		
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	i i i	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	,	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Junior High School	0.915648	9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003	,	6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789
Total		9.8700e- 003	0.0898	0.0754	5.4000e- 004		6.8200e- 003	6.8200e- 003		6.8200e- 003	6.8200e- 003		107.7233	107.7233	2.0600e- 003	1.9700e- 003	108.3789

6.0 Area Detail

6.1 Mitigation Measures Area

No Hearths Installed

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Mitigated	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005	 	5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Unmitigated	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005	i i i	5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336

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6.2 Area by SubCategory <u>Unmitigated</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					lb/e	day							lb/d	day		
Architectural Coating	3.9507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	14.7635					0.0000	0.0000	1 	0.0000	0.0000			0.0000		 	0.0000
Landscaping	1.4400e- 003	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005	1 1 1 1 1	5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Total	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336

<u>Mitigated</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day								lb/day							
Architectural Coating	3.9507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	14.7635					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.4400e- 003	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336
Total	18.7156	1.4000e- 004	0.0150	0.0000		5.0000e- 005	5.0000e- 005		5.0000e- 005	5.0000e- 005		0.0318	0.0318	9.0000e- 005		0.0336

7.0 Water Detail

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7.1 Mitigation Measures Water

Apply Water Conservation Strategy

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Vegetation

Earl Warren Middle School Environmental Initial Study 10/29/2014 Operational Greenhouse Gas Emissions

GHG	CO_2	$\mathrm{CH_4}$	N ₂ O	CO ₂ e
GWP	1	25	298	
Project Operations (MT)	786.09	1.07	0.003	813.9
Area	0.003	0.00	0.00	0.0
Energy	162.62	0.01	0.002	163.2
Mobile	583.44	0.02	0.00	584.0
Waste	16.73	0.99	0.00	41.5
Water	23.31	0.06	0.001	25.1
Baseline Ops (MT)	841.09	0.95	0.00312	865.8
Net change in Operations (M	(T)			-51.9

Notes:

- 1. All emissions are unmitigated
- 2. CO_2 , CH_4 , and N_2O Emissions from Annual CalEEMod model run
- 3. GWP values are from Table A-1 of 40 CFR Part 98 Subpart A

PHASE I **ENVIRONMENTAL SITE ASSESSMENT** EARL WARREN MIDDLE SCHOOL 155 STEVENS AVENUE SOLANA BEACH, CALIFORNIA

Prepared for

San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024

URS Project No. 27654164.01004

Vice President

Lowell Woodbury, REPA

Project Geologist

Revised October 29, 2014 September 10, 2014

4225 Executive Square, Suite 1600 La Jolla, CA 92037

858.812.9292 Fax: 858.812.9293



September 10, 2014

Mr. John Addleman San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024

Subject: Phase I Environmental Site Assessment

Earl Warren Middle School

155 Stevens Avenue

Solana Beach, California 92107

URS Project/Reference No. 27654164.01004

Dear Mr. Addleman:

URS Corporation Americas (URS) is pleased to submit this Phase I Environmental Site Assessment for the above-referenced site. Our services were performed in accordance with the "Agreement between the San Dieguito Union High School District and URS for On Call California Environmental Quality Act Services CB2014-01, dated October 17, 2013" and our proposal dated April 1, 2014. We appreciate the opportunity to provide environmental services to San Dieguito Union High School District. Please contact us at 858-812-9292 if you have any questions or require further assistance.

Sincerely,

URS CORPORATION

Robert K. Scott, PG, CHg

Robert K. Scott

Vice President

RKS/LEW:kl

Lowell Woodbury, REPA Project Geologist

Tel: 858.812.9292 Fax: 858.812.9293

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List of Acronyms and Abbreviations

AAI All Appropriate Inquiries
ACM Asbestos-Containing Material

APCD San Diego County Air Pollution Control District

APN assessor's parcel number
AST Aboveground Storage Tank

ASTM American Society for Testing and Materials

AULs Activity Use Limitations
BERs Business Environmental Risks
bgs below the ground surface

Cal-DPH California Department of Public Health
Cal-EPA California Environmental Protection Agency

Cal-OSHA California Occupational Safety and Health Administration

CEQA California Environmental Quality Act

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Act

Information System

CESQG Conditionally Exempt Small Quantity Generator

CFR Code of Federal Regulation

City City of San Diego

CORRACTS Corrective Action Report

CRECs controlled recognized environmental conditions
CRWQCB California Regional Water Quality Control Board

DEH County of San Diego Department of Environmental Health

District San Dieguito Union High School District

DRYCLEANERS Drycleaning Facility Registration

DTSC Department of Toxic Substances Control
EDR Environmental Data Resources, Inc.
EMS environmental management systems
ERNS Emergency Response Notification System

ESA Environmental Site Assessment

FINDS Facility Index System Geocon Geocon Incorporated

HAZNET California Department of Toxic Substances Control Facility and Manifest Database

HMIRS Hazardous Materials Information Reporting System HRECs historical recognized environmental conditions

LBP Lead-Based Paint

LQG Large Quantity Generator

LUST Leaking Underground Storage Tank
NFRAP No Further Remedial Action Planned

NLR No Longer Regulated NLR No Longer Regulated

NonGen Non-Generator

NPL National Priorities List

NPMS National Pipeline Mapping System PADS PCB Activity Database System

List of Acronyms and Abbreviations

PCBs Polychlorinated Biphenyls

pCi/L picoCuries per liter

RCRA Resource Conservation and Recovery Act RECs recognized environmental conditions

ROD Record of Decision

SAM San Diego County Site Assessment and Mitigation

SBFD City of Solana Beach Fire Department
SDAPCD San Diego Air Pollution Control District
SDG&E San Diego Gas and Electric Company
SLIC Spills, Leaks, Investigations and Cleanup

SPILLS Spills Database

SQG Small Quantity Generator SWF/LF Solid Waste Facilities/Landfill

TSDF Treatment, Storage, and Disposal Facility

URS URS Corporation

US ENG United States Engineering Controls
US INST United States Institutional Controls
USDA U.S. Department of Agriculture

US-EPA United States Environmental Protection Agency

USGS United States Geological Survey UST Underground Storage Tank



EXECUTIVE SUMMARY

This executive summary presents key findings identified during the Phase I Environmental Site Assessment (ESA) of the Earl Warren Middle School property located at 155 Stevens Avenue in Solana Beach, California. The ESA was conducted in accordance with the scope of work presented in URS Corporation's (URS') proposal to San Dieguito Union High School District (District) dated April 1, 2014.

Mr. Lowell Woodbury and Mr. Ronald Miller of URS conducted a site reconnaissance and visual asbestos survey, respectively, on June 13, 2014. According to the San Diego Assessor's Office, the subject site is located on an approximately 20-acre parcel developed as a middle school with eight permanent buildings constructed from 1953 through 1993. The single-story buildings include classrooms, administrative offices, bathrooms, meeting rooms, teacher's lounge, shower/locker facility and a technology center totaling approximately 67,500 square feet. There are a number of temporary classrooms located on the campus. The subject site services approximately 700 students. School was not in session at the time of site reconnaissance.

The subject buildings are generally constructed with concrete slab-on-grade foundations, with a modular wood exterior and roof. Interiors consist of carpet or vinyl floor covering, drop ceilings and plaster walls. One building is a temporary bungalow used for classrooms. The remainder of the facility is developed with athletic fields, a playground and parking areas. Access to the site is via Stevens Avenue which bounds its eastern side.

A summary of site observations is provided below:

Table ES-1 Environmental Report Summary

	Report Section	NFA	De minimis	BER	REC	CREC	HREC
2.3	Site Operations, Processes, and Equipment	Х					
3.1	Interviews	Х					
3.2, 3.3, 3.5	Historical Background	Х					
3.5	Prior Reports	Х					
3.6	Chain of Title	Х					
3.7	Data Gaps	Х					
4.1	Federal, State, Local & Tribal Database Listings	Х					
4.2	Local Agency Records	Х					
4.4	Environmental Liens and Activity/Use Limitations	Х					
5.1	Storage Tanks (Aboveground and Underground)	Х					
5.2	Chemical Substances and Petroleum Products	Х					
5.3	Solid Waste Disposal	Х					
5.4	Hazardous Waste		Х				
5.5	Polychlorinated Biphenyls (PCBs)				Х		
5.6	Water and Wastewater/Stormwater	Х					

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Executive Summary

	Report Section	NFA	De minimis	BER	REC	CREC	HREC
5.7	Wetlands	Х					
5.8	Lead-Based Paint				Х		
5.9	Asbestos				Х		
5.10	Radon	Х					
5.11	Air Emissions	Х					
5.12	Other Observations (Staining/Water Damage/Mold)		Х				
5.13	Current Uses of Adjoining Properties	Х					

NFA - No Further Action

BER- Business Environmental Risk

REC - Recognized Environmental Condition

CREC - Controlled Recognized Environmental Condition

HREC - Historical Recognized Environmental Condition

URS has chosen an appropriate level of effort consistent with American Society for Testing and Materials (ASTM) International Standard E 1527-13 for evaluating the status of the property. Based on the scope of the assessment, no business environmental business risks (BERs), controlled recognized environmental conditions (CRECs), or historical recognized environmental conditions (HRECs) were identified for the subject property.

The following recognized environmental conditions (RECs), were identified:

- Asbestos containing materials (ACM) were reported in previous documents to be present onsite. URS conducted a visual asbestos survey, identified and confirmed the presence of these materials. Prior to demolition of the site, URS recommends the District notify contractors of the existence of ACM and present the results of previous asbestos sampling and removal studies conducted from 1989 through 2005. In the event that a contractor or District staff detects possible ACM, demolition activities should cease immediately in the affected area. Removal of ACM should be conducted by a certified ACM remediation contractor in compliance with California Occupational Safety and Health Administration (Cal-OSHA) and San Diego Air Pollution Control District (SDAPCD) requirements. If Cal-OSHA and/or SDAPCD require additional measures to lessen impacts from ACM, then those measures identified should be implemented.
- Based on the age of the buildings onsite and U.S. Environmental Protection Agency (USEPA) and California Department of Public Health (Cal-DPH) guidelines suspect lead-based paint (LBP) is present on the buildings onsite. Prior to demolition of the site, URS recommends the District conduct sampling and analytical testing for LBP and, if verified, notify contractors of the existence of LBP. In the event that LBP is detected, the materials containing LBP, such as loose or flaky paint, should be stabilized prior to demolition in compliance with Cal-OSHA and Cal-DPH requirements. Demolition work should be conducted by a certified California DHS-certified LBP remediation contractor to ensure worker safety and avoid potential impact to on-site soil from on-site LBP. LBP abatement should be performed in compliance with Cal-OSHA and San Diego County Department of Environmental Health (DEH) guidelines. If Cal-OSHA or the DEH



Executive Summary

- require additional measures to lessen impacts from LBP, those measures identified should be implemented.
- Oil from an electrical breaker was identified as tested for PCBs in 1993. However the analytical
 results were not available for review at the time this report was prepared. Therefore, URS
 recommends the oil in the unit be resampled and analyzed for PCBs if the 1993 results cannot be
 found. These results would be used to identify handling and disposal requirements for the oil at
 the time of site demolition.

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SECTION 1 PROPERTY SUMMARY

This report presents the results of a Phase I Environmental Site Assessment (ESA) of the property located at 155 Stevens Avenue in Solana Beach, California. The ESA was conducted in accordance with the "Agreement Between the San Dieguito Union High School District and URS for On Call California Environmental Quality Act Services CB2014-01, dated October 17, 2013" (Agreement) and the scope of work presented in URS' proposal to the District dated April 1, 2014.

1.1 PURPOSE

The purpose of this Phase I ESA was to assess the environmental status of the subject property. This assessment was based on a review of existing conditions, reported pre-existing conditions, and operations at the site and adjacent properties. This ESA was conducted in accordance with the Standard Practice for ESAs - Phase I ESA Process E 1527-13 established by ASTM International - and concluded with the identification of RECs, HRECS, and CRECs that may be associated with the site.

ASTM International defines a REC as "the presence or likely presence of any hazardous substance or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not RECs. An HREC is identified by ASTM International E 1527-13 as a REC that has been addressed to the satisfaction of a regulatory authority to meet unrestricted land use standards, without the need for controls such as property use restrictions, institutional controls, or engineering controls. A CREC is identified by ASTM International E 1527-13 as a REC that has been addressed to the satisfaction of a regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, Activity Use Limitations (AULs), institutional controls, or engineering controls).

1.2 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

URS' scope of work was limited to that stated in the proposal between URS and the District dated April 1, 2014. This report was prepared in confidence at the request and for the sole use of the District, and the contents hereof may not be used or relied upon by any other party without the express written consent of URS and the District. Any use or reliance by a third party shall be at that party's sole risk.

Along with all of the limitations set forth in various sections of the U.S. Environmental Protection Agency (EPA) 40 Code of Federal Regulation (CFR) Part 312 Standards and Practices for All Appropriate Inquiries (AAI) – Final Rule approved November 1, 2005, and the ASTM International Standard Practice for ESAs (Standard E 1527-13) approved by EPA on December 30, 2013, the accuracy and completeness of this report may be limited by the following:

Access Limitations – URS looked at representative areas of the subject site as provided by a site contact. Adjacent properties were viewed from the subject site or surrounding public right-of-way, and adjacent property owners were not interviewed during the site reconnaissance.

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Physical Obstructions to Observations – URS was unable to observe the interior of several locked cabinets located in the nurse's office and in two classrooms, and a shed reported to contain gardening tools located at the western end of classroom building 10 was locked and not accessible.

Site Contact Knowledge – The site contact was able to provide adequate responses to the inquiries for this investigation.

Outstanding Information Requests – None.

Historical Data Source Failure – Historical records were available dating back to 1904, at which time the subject site appears to have been undeveloped. The Earl Warren Middle School buildings were reportedly constructed from 1954 through 1993. The District has owned the property since 1953. Data gaps of five or more years were identified, but do not appear to be significant.

Other – Occupants or owners of adjacent properties were not available for interview.

It should be noted that this assessment did not include an audit of operational environmental compliance issues, or of any environmental management systems (EMS) that may exist on the property. Where required, the documents listed in the appendices, were used as reference material for the completion of the Phase I ESA. Some of the information presented in this report was obtained through existing documents and interviews. Although attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, URS in certain instances has been required to assume that the information provided is accurate.

URS' services in the development of this report were conducted, within the limits prescribed by the Agreement, in a manner consistent with that level of care and skill ordinarily exercised by members of the same professions currently practicing in the same locality under similar conditions and no other guarantee, warranty, or representation, either express or implied, is included or intended herein.

The District recognizes and agrees that:

- 1. The information in this report relates only to the property specifically described in the proposal and report.
- 2. The information and conclusions provided in the report apply only to the site as they existed at the time of URS' site examination. Should the site use or conditions change or should there be changes in applicable laws, standards, or technology, the information, and conclusions in the report may no longer apply.
- 3. URS makes no representations regarding the value or marketability of this site or their suitability for any particular use, and none should be inferred based on this report.
- 4. This report is intended to be used in its entirety and no excerpts may be taken to be representative of the findings of this investigation.



SECTIONONE

Property Summary

To receive liability protection, in addition to conducting AAI, the District has the continued obligation of:

- 1. Taking steps to stop new or continued releases.
- 2. Complying with land use restrictions and providing legally required notices.
- 3. Not impeding the effectiveness or integrity of institutional controls.
- 4. Providing cooperation, assistance, and access to USEPA, state, or other parties conducting response actions or natural restoration of the property.
- 5. Complying with Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) information requests and subpoenas.



SECTION 2 PROPERTY DESCRIPTION

2.1 LOCATION

The subject site is located at 155 Stevens Avenue on the southwestern corner of Stevens Avenue and Lomas Santa Fe Drive in Solana Beach, California. According to the San Diego County Assessor's office, the subject site is owned by the District, is 19.98 acres in size and the assessor's parcel number (APN) is 263-421-06. The site vicinity is developed with mixed commercial, light industrial, and residential properties.

A site location map is presented as Figure 1. A site plan is presented as Figure 2. Photographs of the site are presented in Appendix A.

2.2 NATURE OF PROPERTY

The site is currently used as a middle school serving approximately 700 students. The property consists of one parcel that totals approximately 20 acres and is developed with six, single-story classroom buildings, two temporary buildings used as classrooms, administration, and counseling, one administration building, and a locker/shower building (Photographs 1 to 9). Total area of the buildings is approximately 67,500 square feet. The buildings onsite were constructed from approximately 1954 through 1999 as indicated in the table below (Young, 2014). Generally, classrooms are located in the northern portion of the site, the administration, multi-purpose and showers/lockers buildings are located in the central portion, and the athletic fields and paved playgrounds in the southern half of the site (Figure 2). Two additional buildings are located on the campus and are not considered within the scope of work for this project. A Negative Declaration has been obtained under the California Environmental Quality Act (CEQA) for the demolition of the Warren Hall/multiple-purpose building with the adjacent food service building in July 2014 (Young, 2014). Warren Hall would be rebuilt as part of the new middle school. Also the Solana Beach Public Library, a separate structure, but cosmetically connected to Warren Hall is not to be demolished and not considered within the scope of work for this project (Young, 2014).

Table 1
Building Construction Dates

Building	Construction Date	Building	Construction Date
Administration	1954	Classroom and Administration Building 50	Pre-1980
Classroom Buildings 10, 20, and 30	1954	Classroom Building 60	Between 1989 and 1993
Northeastern Addition to Classrooms Buildings 20 and 30	1960	Western Four Classroom Buildings 40 (Temporary Bungalows)	1993
Locker Rooms	1973	Eastern Classroom Buildings 40 (Temporary Bungalows)	Pre-1999

The classroom and administration buildings are constructed on a concrete slab-on-grade foundation, with a wood frame and stucco exterior walls, with a flat rolled asphaltic or asphalt and gravel roofing. The temporary buildings are of wood frame and wood exterior with similar roofs and raised floor. Remaining portions of the site consist of athletic fields and playgrounds, bus loading and unloading area, and both paved and unpaved parking.

Interior finishes observed in the buildings consisted of linoleum tile and vinyl rolled floors and carpeting, drywall, or plaster-covered walls and drop ceiling tiles. The science labs (Rooms 23 to 27) and exterior storage areas had bare concrete floors.

Electricity and natural gas and water services are provided to the subject property by San Diego Gas and Electric Company (SDG&E) and the Santa Fe Irrigation District, respectively. Sanitary sewer services are provided by the City of Solana Beach.

Wastewater generated at the subject site appears to be limited to sanitary wastewater from sinks and restrooms that discharge into the municipal sewer system. No interior floor drains, trench drains, or oil-water separators were observed or reported on site.

Stormwater is managed by graded and paved and unpaved surfaces with runoff generally flowing towards the south. The nearest surface waters include the San Dieguito River mapped approximately one mile south of the site and the Pacific Ocean approximately 0.75 mile west of the site.

2.3 CURRENT USES OF PROPERTY AND VICINITY

The subject site currently operates as a public middle school. The subject property is located in a commercial, light industrial, and residential developed area of Solana Beach, California.

2.4 PHYSICAL SETTING ANALYSIS

2.4.1 Physiography

The United States Geological Survey (USGS) 7.5-minute topographic map of the Del Mar, California quadrangle indicates the site elevation ranges from approximately 80 to 160 feet above mean sea level (USGS, 1994, EDR 2014). Topography on the site slopes toward the south along Stevens Avenue. Surface water runoff at the site and vicinity is controlled by paved surfaces and drainage swales and flows towards Stevens Avenue and south into the municipal storm water system. According to the San Diego County Water Authority, the average annual precipitation in San Diego County is less than 11 inches.

2.4.2 Geology and Soils

The subject property is located in the Lower California physiographic province (USGS, 2013). A geologic map of the site area (CDMG, 1975) indicates that the site is located over a contact between the Quaternary-age Bay Point Formation on the south and the Tertiary-age Torrey Sandstone on the north. The Bay Point Formation is composed of marine and nonmarine, poorly consolidated, fine- and medium-grained fossiliferous sandstone. The Torrey Sandstone is a medium to coarse-grained, moderately well indurated arkosic sandstone. According to the Environmental Data Resources, Inc. (EDR) Radius

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report's reference of U.S. Department of Agriculture (USDA) Soil Conservation Service information, the soil at the site is the Corralitos Series described as a deep, well- to excessively-drained, loamy sand with high infiltration rates.

Geocon Incorporated (Geocon) conducted two geotechnical investigations of the site in 1999 and 2014 to facilitate onsite construction, in addition to performing geotechnical testing during grading in 2001. Eight borings were drilled up to 19.5 feet below the ground surface (bgs) in 2014 and three borings were drilled up to 26.5 feet bgs in 1999. According to these reports, the site is underlain by undocumented fill overlying Torrey Sandstone. Fill thicknesses range from 3 to 17 feet and was described as medium dense, silty, clayey sand. Torrey Sandstone was reportedly encountered in each boring and was described as dense to very dense, silty, slightly cemented sand and hard siltstone (Geocon, 2014).

2.4.3 Hydrogeology

The site is located within the Rancho Sante Fe Hydrologic Subarea in the Solana Beach Hydrologic Area in the San Dieguito Hydrologic Unit (CRWQCB, 1994). This portion of the hydrologic area drains generally toward the west or southwest toward the San Dieguito River and the Pacific Ocean. Specific information regarding depth to groundwater onsite was not available. Although Geocon conducted two geotechnical investigations onsite and drilled several borings to a depth of up to 26.5 feet, no groundwater was reportedly encountered. Based on topography, the local groundwater gradient at the site is inferred to flow generally south toward San Dieguito Valley and the San Dieguito River. Groundwater in the Solana Beach Hydrologic Area is reported as having beneficial uses for municipal, agricultural, and industrial purposes; however, these beneficial uses do not apply westerly of the easterly boundary of the right-of-way of Interstate Highway 5 where the site is located.

2.4.4 Preliminary Geo-Hazard Assessment

URS reviewed the current City of San Diego (City) Seismic Safety Study maps for the site and vicinity. The site lies in the northwest corner of Geo Grid 42 but the site lies outside the study area of the City's geologic hazard classification system. One fault, with segments concealed, trends in a north-northwest-south-southeast direction along Valley Avenue (which becomes Stevens Avenue) approximately one mile south-southeast of the site. The fault is categorized as potentially active, inactive, presumed inactive, or activity unknown (City of San Diego Development Services, 2008).



SECTION 3 HISTORICAL RECORDS REVIEW

The objective of consulting historical sources is to develop a history of the previous uses of the property and surrounding area, in order to help identify the likelihood that past uses have resulted in RECs, HRECs, or CRECs in connection with the property. A summary of these resources is provided below.

3.1 INTERVIEWS

Name Site Affiliation

Daniel Young San Dieguito Union High School District

Facilities Construction Planner

The site contact, Mr. Young, granted Mr. Woodbury of URS site access with accompaniment on June 13, 2014. Mr. Young has been with the District since 2001and was able to provide URS with current and historical information regarding the subject site. Mr. Young with assistance of District personnel completed the AAI questionnaire previously provided by URS (Appendix B). Additional information provided by the site contact is discussed throughout the report.

3.2 RESOURCES

URS reviewed historical resources including aerial photographs, historic maps, and city directory abstracts. The following resources were reviewed:

- Aerial photographs for the years 1939, 1953, 1963, 1974, 1980, 1990, 1994, 2005, 2009, 2010 and 2012 were obtained from EDR. The scale of the aerial photographs was 500 feet per inch. A copy of the historical aerial photograph report is presented in Appendix C.
- The USGS 60-minute topographic map of the Southern California Sheet (1904), USGS 7.5-minute topographic map of the Del Mar, California quadrangle (1967 and 1994) and the USGS 7.5-minute topographic map of the La Jolla, California quadrangle (1975) showing the subject site and additional quadrangles showing the adjoining area were obtained from EDR. A copy of the historic topographic maps is presented in Appendix D.
- A City Directory Abstract was obtained from EDR for the years 1920 through 2012. The site and surrounding properties were not listed in the directory until 1969. A copy of the City Directory Abstract is presented in Appendix E.

3.3 SUMMARY OF OCCUPANTS AND DEVELOPMENT

3.3.1 Subject Site

Table 2
Summary of Occupancy and Development – Subject Site

Years	Occupants	Use	Resources
1904 - 1953	Unknown	The subject site appears to be undeveloped. There is no evidence that the land was used for agriculture. Aerial photographs indicate that the land was open rangeland. Adjacent native vegetation suggests it had been removed, but there appears to be no evidence that the land was used to grow crops. Additional unpaved road traversed the central portion of the site from west to east.	1904 topographic map, and 1939 and 1953 aerial photographs.
1963 - 2013	Earl Warren Middle School	References reviewed showed successive development of buildings located in the northern and central portions of the site. Athletic fields were constructed by 1974. Buildings onsite in the 2005 reference are similar to that observed during the site walk.	1967, 1975, and 1994 topographic maps; 1963, 1974, 1980, 1990, 1994, 2005, 2009, 2010 and 2012 aerial photographs; and 1970 – 2013 city directories.



3.3.2 Adjoining Properties

Table 3
Summary of Occupancy and Development – Adjoining Properties

Direction	Years	Use Summary	Resource
	1904 - 1953	An unpaved path in the present location of Lomas Santa Fe generally bounds the north side of the site. Beyond which is undeveloped or open rangeland. Native vegetation removed but evidence of agricultural use not observed in resources reviewed.	1904 topographic map and 1939 and 1953 aerial photographs.
North	1963 - present	Glencrest Drive and residential properties are mapped and observed to the north of the site across Lomas Santa Fe and Skyline School is shown northeast of the intersection of Lomas Santa Fe and Stevens Avenue. Additional, commercial and professional businesses reported on Lomas Santa Fe from 1980 and medical/dental offices in 1990.	1967, 1975, and 1994 topographic maps; 1963, 1974, 1980, 1990, 1994, 2005, 2009, 2010 and 2012 aerial photographs; and 1970 – 2013 city directories.
	1904 - 1953	Undeveloped and/or agricultural land. Native vegetation removed in most of vicinity with limited agricultural groves.	1904 topographic map and 1939 and 1953 aerial photographs.
West	1963-present	Residential development in vicinity with limited agricultural use adjacent to the western side of the property. Boys and Girls Club of San Diego present adjacent to the northwest corner of the site since approximately 1974.	1967, 1975 and 1994 topographic maps and 1963, 1974, 1980, 1990, 1994, 2005, 2009, 2010 and 2012 aerial photographs and 1970 – 2013 city directories.
	1904 - 1953	Undeveloped and/or agricultural land. Native vegetation removed in most of vicinity with no specific agricultural use identified.	1904 topographic map and 1939 and 1953 aerial photographs.
South	1963-present	Grading of the land was initially observed followed by development of the present self-storage facility.	1967, 1975 and 1994 topographic maps and 1963, 1974, 1980, 1990, 1994, 2005, 2009, 2010 and 2012 aerial photographs and 1985 – 2013 city directories.
East	1904 - 1953	Unpaved paths in the present location of Stevens Avenue observed in 1939 aerial photograph. Stevens Avenue observed to be developed as present in the 1953 photograph. Beyond which is undeveloped or agricultural land. Native vegetation removed, but evidence of agricultural use not observed in resources reviewed.	1904 topographic map and 1939 and 1953 aerial photographs.
	1963 - present	Initial development of the present Presbyterian Church was observed in the 1963 and successive photographs. Development of the present commercial business park was first observed in the 1980 photograph.	1967, 1975 and 1994 topographic maps and 1963, 1974, 1980, 1990, 1994, 2005, 2009, 2010 and 2012 aerial photographs and 1970 – 2013 city directories.



3.4 RESOURCE QUALITY LIMITATIONS

The following resource quality limitations were identified:

• Aerial Photographs: None

• Topographic Maps: None

• City Directories: None

• Sanborn Fire Insurance Maps: EDR reported no maps were available for the subject site and vicinity.

3.5 PRIOR REPORTS

Prior environmental reports or investigations provided to URS included three geotechnical reports dated from 1999 to 2014 and data tables presenting the results of previous asbestos sampling and removal from 1989 through 2005. Pertinent data from the geotechnical reports were discussed in Section 2.4 and data from the asbestos reports are discussed in Section 5.9.

3.6 TITLE RECORDS

URS was not requested to obtain a specific title search for the subject site, and one was not provided by the District.

3.7 DATA GAPS

Historical records were available dating back to 1904, at which time the subject site appears to have been undeveloped or open rangeland. Onsite structures were first observed in the 1963 references and development onsite reportedly continued through 1999. Onsite structures appeared in the 2005 aerial photograph as they did at the time of the site reconnaissance. The subject site has been occupied by Earl Warren Middle School since the time of initial development in 1954. Data gaps of five or more years were identified, but do not appear to be significant.

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SECTION 4 REGULATORY AGENCY RECORDS SEARCH

4.1 FEDERAL AND STATE ENVIRONMENTAL RECORDS

URS contracted EDR to conduct an environmental database search for the site and surrounding land uses in accordance with ASTM International E 1527-13. The purpose of the records review is to obtain and review records that will help identify RECs, HRECs, or CRECs in connection with the property. The following databases were searched:

Table 4
Federal and State Environmental Records Searched

Database	Search Distance
Federal Databases	
National Priorities List (NPL), Proposed NPL, and Delisted NPL	1.0 mile
Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS)	0.5 mile
CERCLIS- No Further Remedial Action Planned (NFRAP)	0.5 mile
Federal Institutional Controls / Engineering Controls Registries (US ENG and US INST Controls)	0.5 mile
Resource Conservation and Recovery Act (RCRA) Treatment, Storage, and Disposal Facility (TSDF)	0.5 mile
RCRA Large Quantity Generator of Hazardous Waste (LQG)	0.25 mile
RCRA Small Quantity Generator of Hazardous Waste (SQG)	0.25 mile
RCRA Conditionally Exempt Small Quantity Generator of Hazardous Waste (CESQG)	0.25 mile
RCRA Non-Generator of Hazardous Waste (NonGen)	0.25 mile
RCRA No Longer Regulated (NLR)	0.25 mile
RCRA Corrective Action Report (CORRACTS)	1.0 mile
Emergency Response Notification System (ERNS)	Target Property
Facility Index System (FINDS)	Target Property
State Records	
Solid Waste Facilities/Landfill (SWF/LF)	0.5 mile
Leaking Underground Storage Tank (LUST)	0.5 mile
State CERCLIS - ENVIROSTOR	1.0 mile
Underground Storage Tank (UST)	0.25 mile
Aboveground Storage Tank (AST)	0.25 mile
Spills Database (SPILLS)	Target Property
Record of Decision (ROD)	1.0 mile
PCB Activity Database System (PADS)	Target Property
EDR U.S. Historic Auto Stations	0.25 mile
EDR U.S. Historic Cleaners	0.25 mile
Industrial Hazardous Waste (HMIRS and HAZNET)	Target Property
Drycleaning Facility Registration (DRYCLEANERS)	0.25 mile



4.1.1 Subject Site

The subject property address, 155 Stevens Avenue, is reported on the HAZNET and Resource Conservation and Recovery Act Large Quantity Generator (RCRA)-LQG databases as generating hazardous waste. The HAZNET database reports the annual disposal of 20 to 200 pounds of laboratory waste chemicals and off-specification, aged or surplus inorganics from 2000 to 2009. No treatment or recovery onsite was reported. Additionally, in 1993 54.5 tons of asbestos-containing waste was reported to have been generated and disposed at a landfill. The RCRA-LQG database reports data received June 18, 1990 that added the site to the LQG database. No specific waste was identified. No violations were reported.

4.1.2 Adjoining Properties

EDR mapped seven RCRA-LQG and RCRA-Small Quantity Generators (SQG) (including the subject site), 12 Leaking Underground Storage Tank (LUST), two Underground Storage Tank (UST), nine Spills, Leaks, Investigations and Cleanup (SLIC), 14 San Diego County Site Assessment and Mitigation (SAM), and one EnviroStor sites, among other listings within the ASTM International E 1527-13 search radii. Descriptions of the databases searched and acronyms are provided in the complete EDR database report presented in Appendix F.

The following facilities/sites were mapped by EDR as adjacent or potentially hydraulically upgradient of the subject site: 665 San Rodolfo Drive (no name provided) and Martinizing Dry Cleaning; One Hour Martinizing Dry Cleaning at 661 Lomas Santa Fe Drive. Additional review of assessor parcel maps and aerial photography on Google Maps indicate that these facilities are not on adjoining properties. The additional information also indicates that these facilities are at least 600 feet from the site property boundary. Review of topographic maps also suggests that these sites are downgradient of the site with respect to groundwater flow direction.

The remaining facilities/sites mapped within the ASTM International E 1527-13 search radii do not appear to be adjacent or hydraulically upgradient of the subject site and do not appear likely to have impacted the subject property.

ASTM E1527-13 indicates that a REC at a site can be caused by the release of vapors from contaminated soil or groundwater on or near the site. URS reviewed the EDR database information described above, as well as physical setting information (Section 2.4) and historical information (Section 3) to identify potential vapor encroachment onto the site. URS initially reviewed the EDR database report and historic information for known or suspected contaminated sites in an area of concern of 0.33 mile (0.1 mile for petroleum hydrocarbons) from the subject site in any direction, or within one mile of the subject site in the anticipated upgradient direction. If known or suspected contaminated sites were identified, URS then reviewed available data to evaluate the potential for contaminants to migrate to within a critical distance of the site (identified as 100 feet for non-petroleum related volatile contaminants and 30 feet for petroleum hydrocarbons in ASTM International Standard E2600-08) at significant concentrations. No potential vapor encroachment conditions were identified during this review.

An additional ten sites/incidents were identified as unmappable by EDR. Based on partial address information provided and observations made during site reconnaissance, none of these sites/incidents appears to be located in the immediate vicinity of the subject site.

4.2 MUNICIPAL AND LOCAL AUTHORITIES

URS contacted local and state agencies to obtain information regarding the site, such as the status of environmental permits, violations, or corrective actions. Agencies contacted regarding the subject property and a summary of the information obtained are provided below.

California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control (DTSC), Cypress Office - The DTSC responded that they have no files for the subject property (Bario, 2014).

Cal/EPA, DTSC, Chatsworth Office - The DTSC responded that they have no files for the subject property (Castillo, 2014).

California Regional Water Quality Control Board (CRWQCB) - The CRWQCB responded that they have no files for the subject property (O'Donovan, 2014).

San Diego County Air Pollution Control District (APCD) - The APCD responded that they have no files for the subject property (TC, 2014).

National Pipeline Mapping System (NPMS) – URS reviewed the NPMS website for liquid or gas petroleum pipelines within the site vicinity. Three pipelines were mapped approximately one mile east of the site including a natural gas line operated by SDG&E and two hazardous liquid pipelines. One liquid pipeline is reported to contain multi-product and the other was reported as out of service and contains (inserted with) nitrogen.

County of San Diego Department of Environmental Health (DEH) – The DEH responded that they have no files for the subject property (Ellman, 2014).

City of Solana Beach Fire Department (SBFD) – URS contacted the SBFD for information regarding any wells, fires, tanks, spills, or major incidents at the subject site. Information regarding storage hazardous materials is reportedly maintained by the County DEH (Ivey, 2014).

4.3 USER PROVIDED INFORMATION

4.3.1 Specialized Knowledge

No specialized knowledge in connection with the subject property or facility operations was identified by the District. A copy of the completed AAI questionnaire is included in Appendix B.

4.3.2 Valuation Reduction for Environmental Issues

No valuation reductions for environmental issues were identified by the District.

URS 4-3

4.3.3 Owner, Property Manager, and Occupant Information

According to the site contact, the site is owned by the District who purchased the property from the Santa Fe Irrigation District in 1953.

4.3.4 Reason for Performing Phase I

The Phase I ESA is being conducted as part of environmental due diligence prior to demolition and redevelopment of the site.

4.4 ENVIRONMENTAL LIENS / ACTIVITY USE LIMITATIONS

URS was not requested to obtain a Chain of Title Record. However, an environmental lien search was completed for the site parcel by EDR. The lien search report stated that no environmental liens or other activity or use limitations were found to be associated with the site (EDR, 2014). The lien search report is included in Appendix G. In addition, based on our review of the EDR database report (see Section 4.1 of this report), no Federal National Priorities List (NPL) (Superfund) liens or deed restrictions were identified associated with the subject property.

URS 4-4

SECTION 5 ON-SITE ENVIRONMENTAL ASSESSMENT

On-site environmental concerns are discussed in the following subsections.

5.1 STORAGE TANKS

No visual evidence of USTs (e.g., fill ports or vent pipes) or above ground storage tanks (ASTs) was observed by URS during the site reconnaissance or reported by the District.

5.2 CHEMICAL SUBSTANCES AND PETROLEUM PRODUCTS

Chemical products reported and observed onsite at the time of the site reconnaissance consisted of small volumes of substances used in the science laboratory-designated classrooms. These materials, including many small containers totaling less than approximately five gallons of sodium hydroxide, methylene blue, hydrogen peroxide, hydrochloric acid solution, and vinegar were stored in science lab room 23 and a two storage rooms in classroom building 20 (Figure 2, Photographs 10 and 11). Additional hazardous materials observed included small quantities of motor oil, pesticides, and aerosol cans of paints and lubricants common to any household garage stored in the custodial office in building 10 (Figure 2, Photograph 12).

One hydraulic trash compactor was observed on the service yard (Figure 2, Photograph 13). No leaks or oily stains were observed on the unit or on the concrete beneath the unit at the time of the reconnaissance. Additionally, thermostats containing mercury were reported to be present in the older classrooms onsite (Young, 2014).

5.3 SOLID WASTE DISPOSAL

Solid waste generated at the site consists of administrative and business domestic paper, trash and waste food. Waste is regularly collected by EDCO. Green waste is generated for onsite landscape maintenance. Several piles of green waste were observed on the southwest corner of the site behind the athletic field. URS did not observe any areas of illegal dumping or disposal during site reconnaissance.

5.4 HAZARDOUS WASTE

No potentially hazardous waste was identified to be generated on site during reconnaissance as classes were not in session. Reported generation of hazardous waste consisted of small amounts of chemicals, noted in Section 5.2 generated from science lessons in the science classrooms 23 through 27. The site contact reported that waste generated from science classroom lessons is stored in a utility room in the corridor adjacent to classroom 25 and that the waste is disposed annually under manifests which are maintained at districts' Risk Management Department. URS did not observe the waste storage containers at the time of the site visit. Onsite generation of reportable waste was discussed in Section 4.1.

5.5 POLYCHLORINATED BIPHENYLS (PCBs)

One pole-mounted transformer was observed near the western border of the subject site behind building 60. A second pad-mounted unit was observed in the service yard. Neither unit was labeled regarding PCB content. Both units are owned by SDG&E and appeared to be in good condition, with no staining observed in the vicinity. SDG&E is responsible for ensuring compliance with regulatory requirements regarding the presence of PCBs in their transformers.

One AA type (dry) unit, owned by the site, was observed in the electrical room in classroom building 30 (Figure 2). The unit appeared to be in good condition. However, one oil-filled breaker was additionally observed in this room. The unit was labeled as having been sampled for PCBs on March 23, 1993, but no results were posted and the site contact could not provide the results at the time this report was prepared (Photograph 14). No oily leaks or stains were observed on this unit at the time of the reconnaissance.

5.6 WATER AND WASTEWATER/STORMWATER

Water service is provided to the subject property by the Santa Fe Irrigation District. Sewer service is provided by the City of Solana Beach. Wastewater generated at the subject site appears to be limited to sanitary wastewater from sinks and restrooms that discharge into the sewer system. No interior floor drains, trench drains, or oil-water separators were observed or reported on site.

Stormwater appears to be managed by paved and graded surfaces to direct overland flow into stormwater drains across the site that drain to the municipal stormwater system.

5.7 PITS, PONDS, LAGOONS, SEPTIC SYSTEMS, CISTERNS, SUMPS, DRAINS, AND CLARIFIERS

Pits, ponds, lagoons, septic systems, cisterns, sumps, drains, and clarifiers were not observed at the subject property during the site reconnaissance and none were reported by the District.

5.8 ONSITE WELLS

No wells were reported or observed onsite at the time of the site visit. No oil or gas wells or exploratory borings were reported within approximately one mile of the site (Munger, 1999).

5.9 WETLANDS

There was no evidence of wetlands observed at the subject property. The National Wetland Inventory (NWI) map accessed electronically by EDR did not depict potential areas of wetlands on site or within one-quarter mile of the site. According to EDR the nearest mapped 500-year flood zone is located greater than one-quarter mile south of the site.

5.10 ASBESTOS-CONTAINING MATERIAL (ACM)

URS conducted a visual survey for ACM on June 13, 2014. The survey was conducted by a Certified Asbestos Consultant from URS who also reviewed previous asbestos testing documents provided by the District. Based on the visual survey and review of previous sampling and testing data, ACM is present in the buildings onsite. A letter report of visual asbestos and lead-based paint survey is provided in Appendix H.

5.11 LEAD-BASED PAINT

URS conducted a visual survey for LBP on June 13, 2014. The survey was conducted by a State of California Department of Health Services Certified Lead-Based Paint Inspector from URS. Based on USEPA and Cal-DPH guidelines and the visual survey, there is suspect LBP is present onsite. A letter report summarizing the results of visual asbestos and LBP survey is provided in Appendix H.

5.12 LEAD IN DRINKING WATER

Lead in drinking water was not included in the scope of work for this project. Potable water is supplied to the site by the Santa Fe Irrigation District who is responsible for complying with federal regulations regarding lead in drinking water.

5.13 RADON

According to information provided by EDR, San Diego County is located in USEPA Zone 3, where average indoor radon activity is less than 2 picoCuries per liter (pCi/L). Thirty sites were tested for radon in San Diego County. Radon was reported in first floor living areas with an average activity of 0.667 pCi/L. The USEPA "Action Level" for radon in residential structures is 4.0 pCi/L. The site is not used as a residence and is not constructed with a basement. Site-specific radon testing was not conducted as part of this assessment.

5.14 AIR EMISSIONS

URS did not observe any process air emissions on site at the time of the site reconnaissance.

5.15 **MOLD**

Dark staining, indicating the potential evidence of water intrusion, was observed on the ceiling and walls near the roofline in the storage/utility room located between science lab rooms 26 and 27 (Photograph 15). Additionally, water stains were observed on ceiling tiles in most of the rooms in the temporary structure, classroom building 40. Evidence of mold growth was not specifically observed during site reconnaissance and not reported by the District.

5.16 STAINING AND DISCOLORED SOILS

Light rusty staining was observed on the concrete pavement in the service yard area at the time of the reconnaissance (Photograph 16). Moist to wet soil was observed behind classroom building 40 where each of the window-mounted air conditioning units discharges condensation to bare soil.

5.17 ENDANGERED SPECIES ACT

Under the Endangered Species Act, the government protects endangered and threatened plants and animals (listed species) and their habitats. The presence of listed species can restrict use of property to ensure that the proposed activities do not adversely affect endangered or threatened species as well as their critical habitats. The area surrounding the property is developed with light industrial, commercial, and residential uses, and the boundary of the site and use of the property is not anticipated to change. Therefore, it is not likely that potential endangered species will be identified that would affect onsite activities.

5.18 ODORS

No unusual odors were observed onsite at the time of the reconnaissance.

5.19 CURRENT USES OF ADJOINING PROPERTIES

The subject site is located in a commercial, light industrial and residential area of Solana Beach, California. The adjoining properties were identified as the following:

- North: Lomas Santa Fe, beyond which are residential properties, commercial, offices and Skyline School.
- East: Stevens Avenue beyond which is the Solana Beach Presbyterian Church at 120 Stevens Avenue; Solana Beach Corporate Center at 380, 420, 440, and 462 Stevens Avenue.
- South: Public Storage at 477 Stevens Avenue, a self-storage facility.
- West: Residential development.

SECTIONS IX Conclusions

SECTION 6 CONCLUSIONS

URS has chosen an appropriate level of effort consistent with ASTM International Standard E 1527-13 for evaluating the status of the property. Based on the scope of the assessment, no CRECs, or HRECs were identified for the subject property.

The following RECs were identified:

- ACM were reported in previous documents to be present onsite. URS conducted a visual asbestos survey, identified and confirmed the presence of these materials. Prior to demolition of the site, URS recommends the District notify contractors of the existence of ACM and present the results of previous asbestos sampling and removal studies conducted from 1989 through 2005. In the event that a contractor or District staff detects possible ACM, demolition activities should cease immediately in the affected area. Removal of ACM should be conducted by a certified ACM remediation contractor in compliance with Cal-OSHA and SDAPCD requirements. If Cal-OSHA and/or SDAPCD require additional measures to lessen impacts from ACM, then those measures identified should be implemented.
- Based on the age of the buildings onsite and USEPA and Cal-DPH guidelines suspect LBP is present on the buildings onsite. Prior to demolition of the site, URS recommends the District conduct sampling and analytical testing for LBP and, if verified, notify contractors of the existence of LBP. In the event that LBP is detected, the materials containing LBP, such as loose or flaky paint, should be stabilized prior to demolition in compliance with Cal-OSHA and Cal-DPH requirements. Demolition work should be conducted by a certified California DHS-certified LBP remediation contractor to ensure worker safety and avoid potential impact to on-site soil from on-site LBP. LBP abatement should be performed in compliance with Cal-OSHA and DEH guidelines. If Cal-OSHA or the DEH require additional measures to lessen impacts from LBP, those measures identified should be implemented.
- Oil from an electrical breaker was identified as tested for PCBs in 1993. However the analytical results were not available for review at the time this report was prepared. Therefore, URS recommends the oil in the unit be resampled and analyzed for PCBs if the 1993 results cannot be found. These results would be used to identify handling and disposal requirements for the oil at the time of site demolition.

URS 6-1

Qualifications

SECTION 7 QUALIFICATIONS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the AAI in conformance with the standards and practices set forth in 40 CFR Part 312.

URS 7-1

SECTION 8 REFERENCES

Field Investigator: Lowell Woodbury, REPA, URS – San Diego, California.

Report Writer: Lowell Woodbury, REPA, URS – San Diego, California.

Senior Reviewer: Robert K. Scott, PG, CHg, Vice President, URS – San Diego, California.

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URS 8-1

SECTIONEIGHT

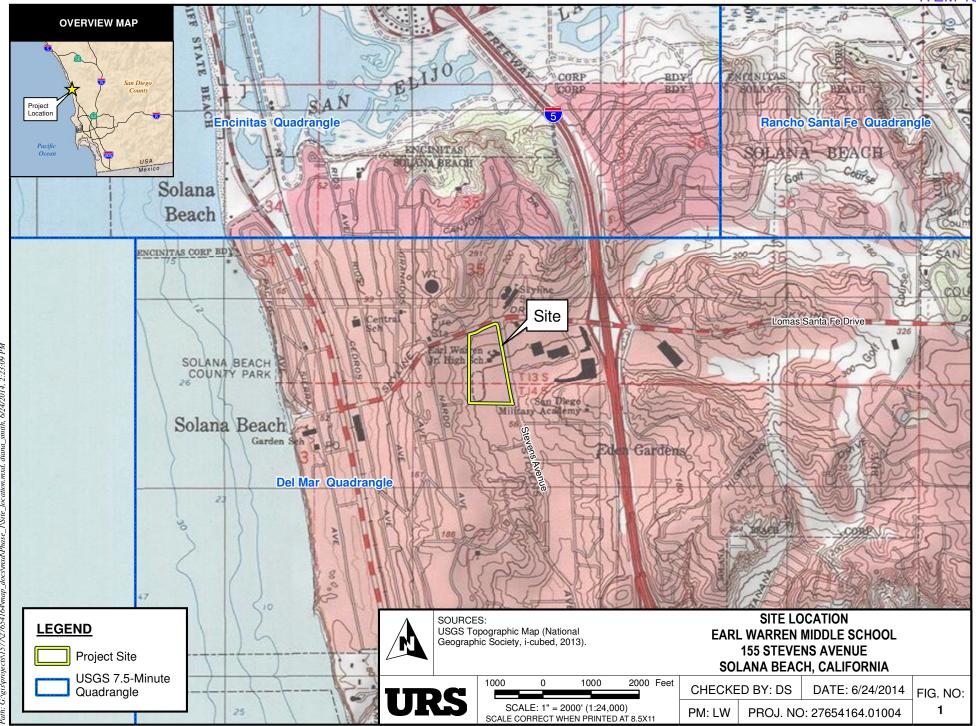
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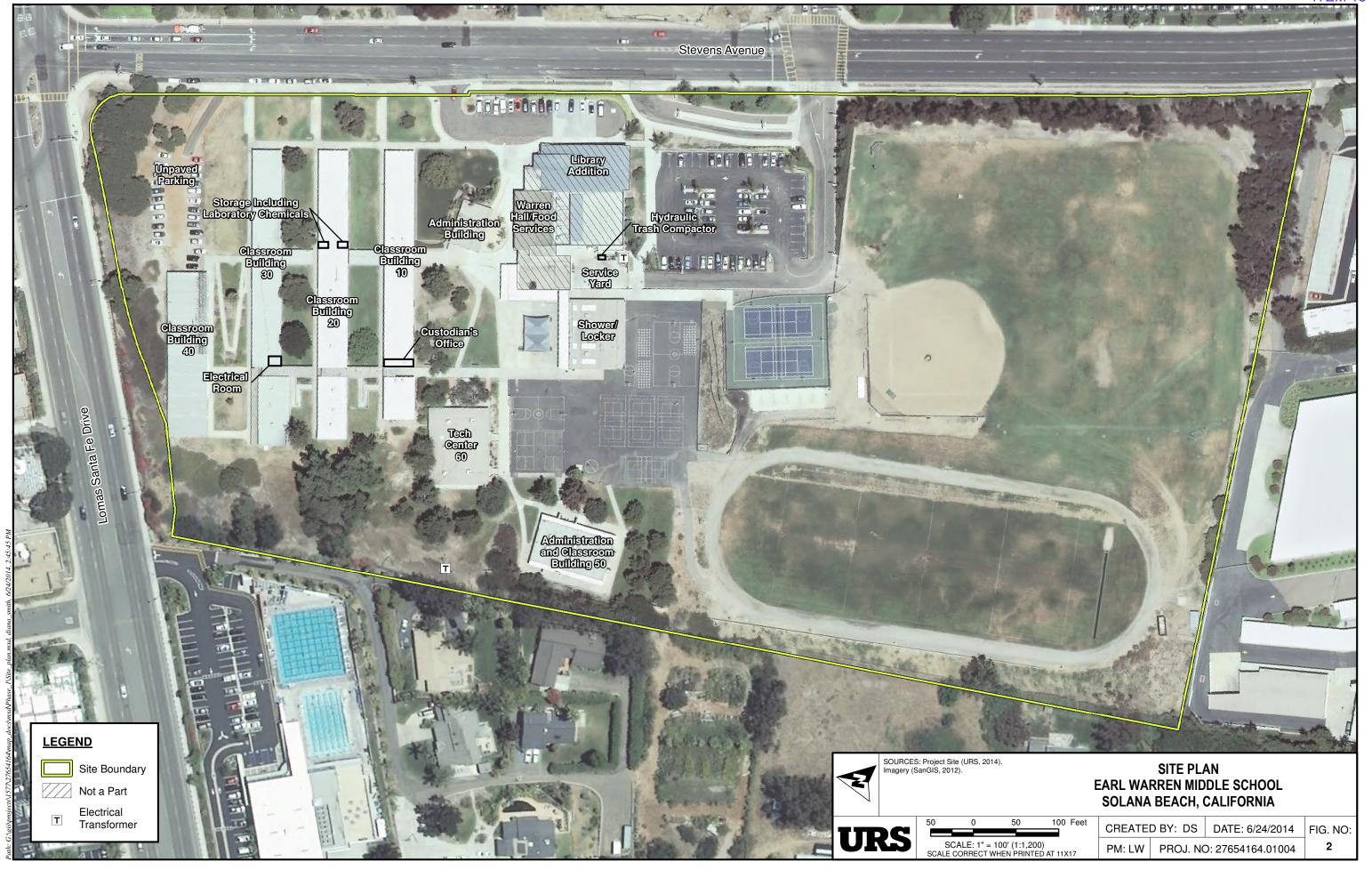
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URS 8-2

Figures

ITEM 18







Photograph 1

Comments:

View to the west of the administration building from the parking lot area near the east boundary of the site.



Photograph 2

Comments:

View to the northwest of the Tech Center Building 60 from near the central portion of the site.



Photograph 3

Comments:

View to the eastnortheast across classroom building 10 from near its western side. Classroom buildings 20 and 30 are similar.



Photograph 4

Comments:

View to the westnorthwest across classroom building 20 from near its eastern side. Classroom buildings 10 and 30 are similar.



Photograph 5

Comments:

View to the south west from near the northeastern corner of the site. Classroom building 30 is in the background and Classroom building 40, temporary bungalows, are on the right. Note the unpaved parking area in the foreground.



Photograph 6

Comments:

View to the southwest of the administration and classroom building 50.



Photograph 7

Comments:

View to northeast across the playground in the central portion of the site.



Photograph 8

Comments:

View to the south across the track and field located in the southwestern corner of the site.



Photograph 9

Comments:

View across typical science classroom.



Photograph 10

Comments:

Small quantity of laboratory chemicals stored in closet in science classroom 23.



Photograph 11

Comments:

Small quantity of laboratory chemicals in a storage room in classroom building



Photograph 12

Comments:

Common household cleansers, lubricants, paints, and some insecticide stored in the custodian office in classroom building 10.



Photograph 13

Comments:

Hydraulic trash compactor located in the services yard in the central portion of the site. No hydraulic leaks or stains were observed on or on the concrete beneath the unit.



Photograph 14

Comments:

Electrical breaker observed in the electrical room of building 30.



Photograph 15

Comments:

Dark staining on walls and ceiling in storage room between science classrooms 26 and 27.



Photograph 16

Comments:

Rusty staining from unknown source on the concrete in the service yard.

<<AAI Questionnaire 2013 ASTM-Template.docx>>

In accordance with ASTM 1527-13, effective November 2013 and in order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the user (client or client representative) must conduct the following inquiries. The user should provide the following information to the environmental professional (URS). Failure to provide this information could result in a determination that "all appropriate inquiry" (AAI) is not complete.

1. Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

No

2. Did a search of recorded land title records (or judicial records, where appropriate) identify any activity use limitations (AULs), such as engineering controls, land use restriction or institutional controls that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No

3. As the *user* of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property, so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

4. Does the purchase price being paid for this property reasonable reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

YES

5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? If yes, please describe.

No

a. Do you know the past uses of the property? If yes, please describe.

No—Previously owned by Santa Fe Irrigation District

b. Do you know of specific chemicals that are present or once were present at the property? If yes, please describe.

No

c. Do you know of spills or chemical releases that have taken place at the property? If yes, please describe.

No

d. Do you know of any environmental cleanups that have taken place at the property? If yes, please describe

No

6. As the *user* of this ESA, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

No

In addition to the above questions, certain information should be collected, if available, and provided to the *environmental professional*. This information is intended to assist the *environmental professional*, but is not necessarily required to qualify for one of the LLPs.

1. The reason why the ESA is required (i.e. sale, purchase, exchange, etc.).

Major remodel of facilities including the demolition of existing buildings and construction of their replacements.

- The type of property and type of property transactions (sale, purchase, exchange, etc.)
 Middle School Public Educational facility remodel.
- 3. The complete name, correct address and/or parcel number for the property (a map or other documentation showing property location and boundaries is helpful).

See Earl Warren Middle School 26342106.tif

4. Identification of all parties who will rely on the Phase I report

CDE

SDUHSD

5. A description of the property (i.e. acreage, square footage, number of buildings, other structures, age of buildings, above/underground storage tanks, etc.)

	SQFT	
Lot Area	845,064	
Building Coverage	67,500	7.99%
Pavement Coverage	155,000	18.34%
Landscape Coverage	622,564	73.67%
Parking Spaces	76	
Zoning/Plan Designation	Public Education	

Description	Year Built
Admin	1954
Warren Hall/Food Service	1954
Locker Rooms	1973
10s, 20s, 30s,	1954
NE Addition to 20s and 30s	1960
60s	?1993?
50s	Pre 1980
Library	1999

Also please see the PDF Files in "A Sheets"

6. Knowledge or previous owners and/or previous uses of the property?

Previous Owner: Santa Fe Irrigation District (Per Escrow Statement)

7. Current or previous deeds?

See Folder "Deed" for file img-603083012-0001.pdf

8. The site contact name and number.

Principal Mary Anne Nuskin maryanne.nuskin@sduhsd.net

Martha Hutchinson Administrative Assistant for Mary Anne Nuskin martha.hutchinson@sduhsd.net 858-755-1558 ext. 4401

However, please make sure that all communication with the site is done through the Planning and Construction Office. John Addleman: John.Addleman@sduhsd.net and Daniel Young@ Daniel.Young@sduhsd.net (760)-753-6491 ext 5618.

9. Previous reports available? Any other available documentation, correspondence, etc. concerning the environmental condition of the property?

Asbestos and Lead Paint attached

$\mathsf{APPENDIX} \mathbf{C}$

Historical Aerial Photographs

Earl Warren Middle School

155 Stevens Avenue Solana Beach, CA 92075

Inquiry Number: 3941020.12

May 16, 2014

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

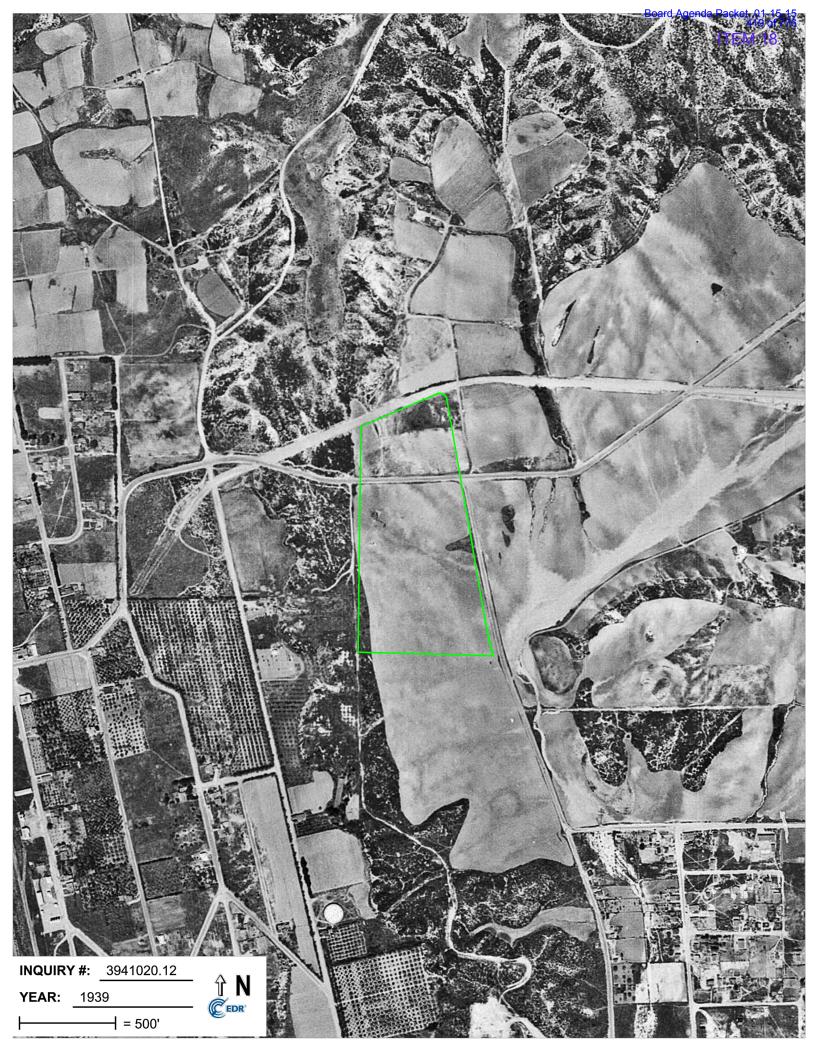
Aerial Photography May 16, 2014

Target Property:

155 Stevens Avenue

Solana Beach, CA 92075

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1939	Aerial Photograph. Scale: 1"=500'	Flight Year: 1939	Fairchild
1953	Aerial Photograph. Scale: 1"=500'	Flight Year: 1953	EDR
1963	Aerial Photograph. Scale: 1"=500'	Flight Year: 1963	Cartwright
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	AMI
1980	Aerial Photograph. Scale: 1"=500'	Flight Year: 1980	USGS
1990	Aerial Photograph. Scale: 1"=500'	Flight Year: 1990	AMI
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	EDR
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	EDR
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	EDR

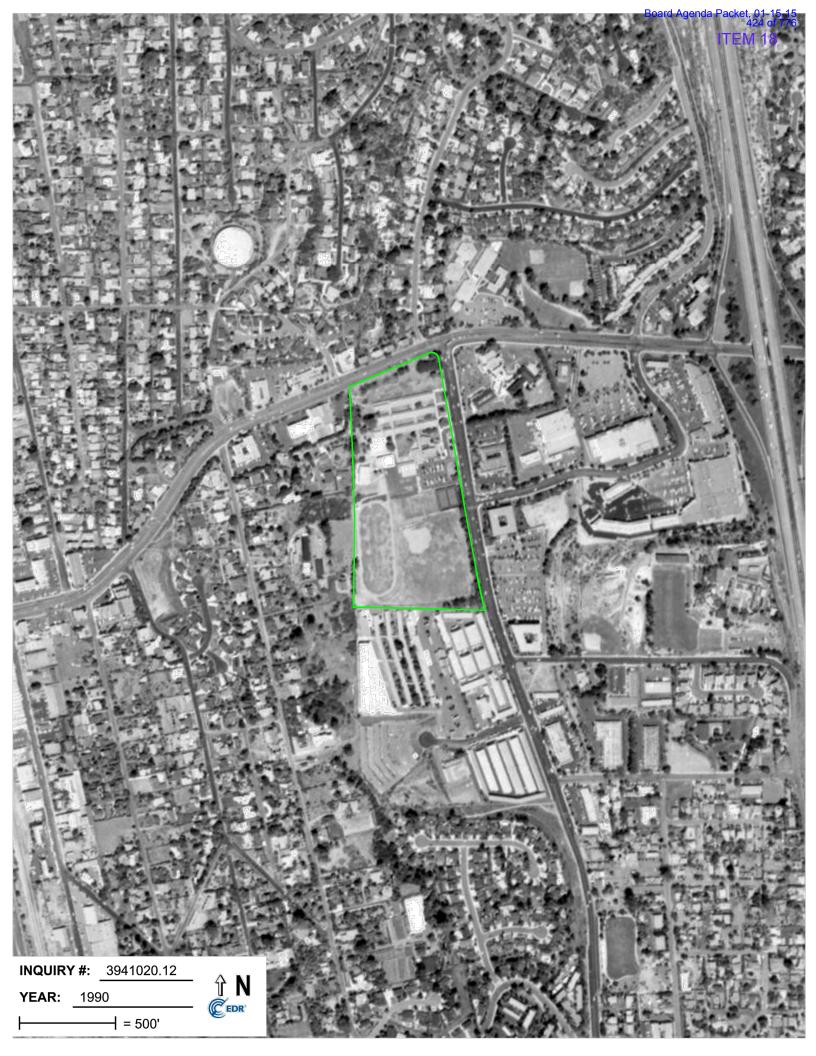


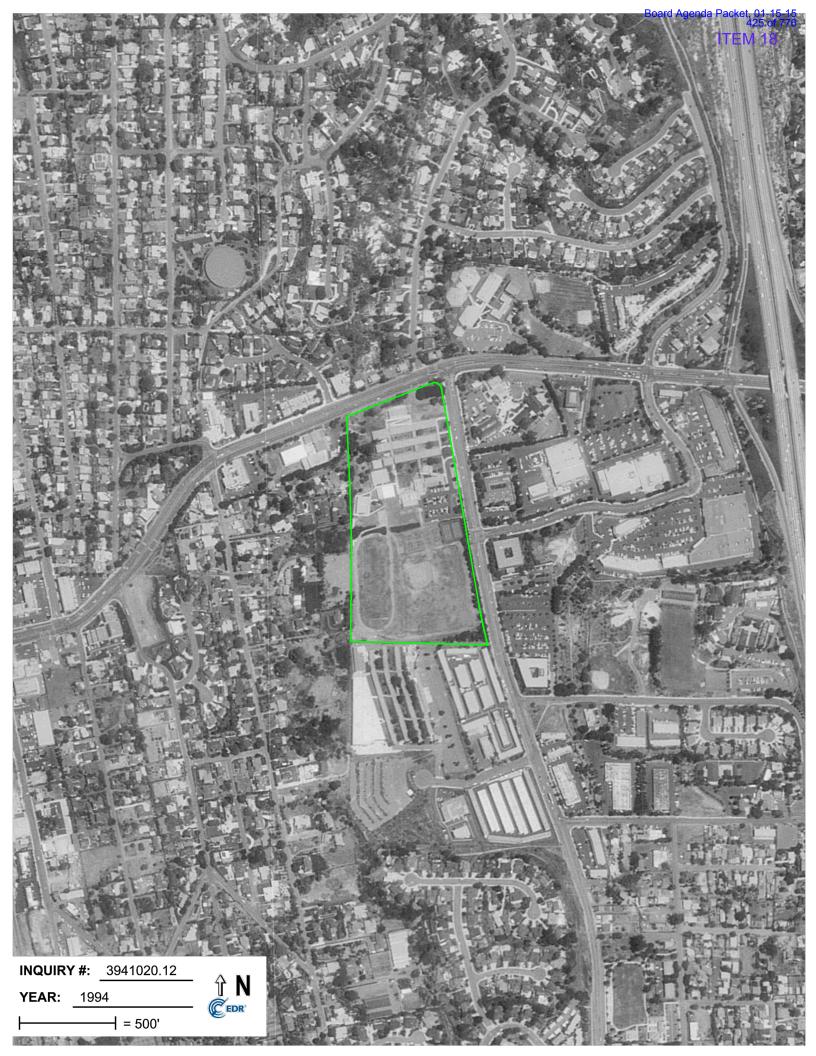




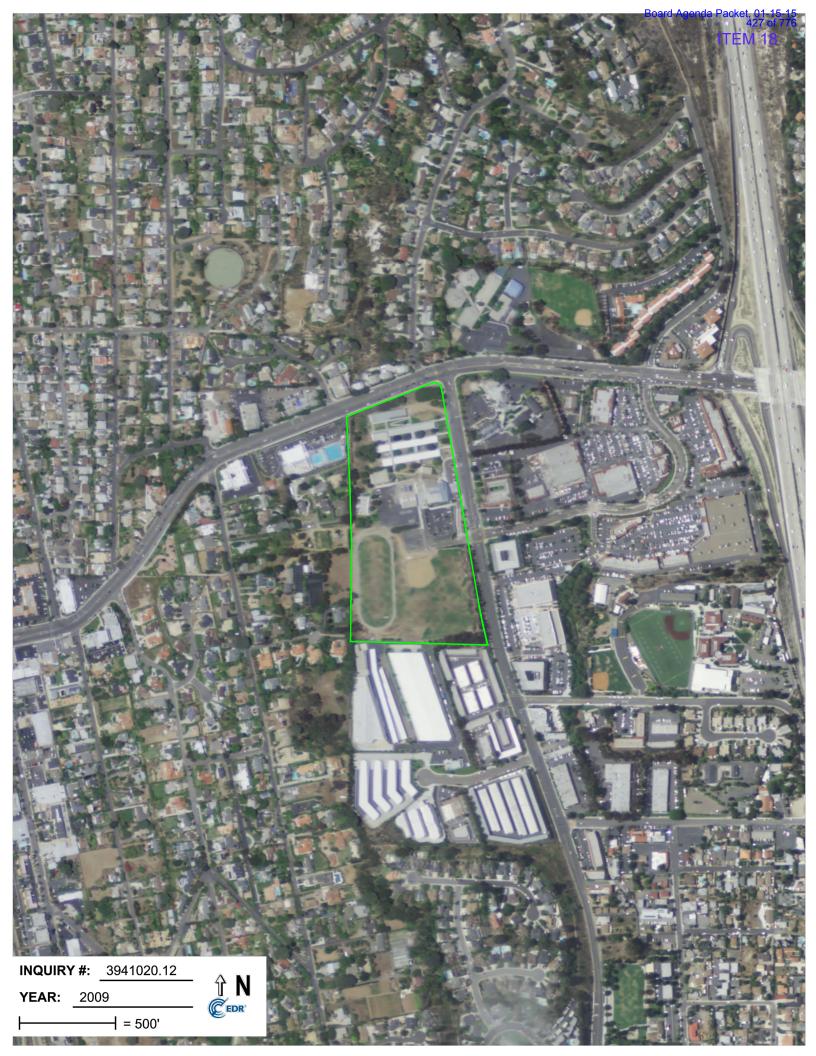


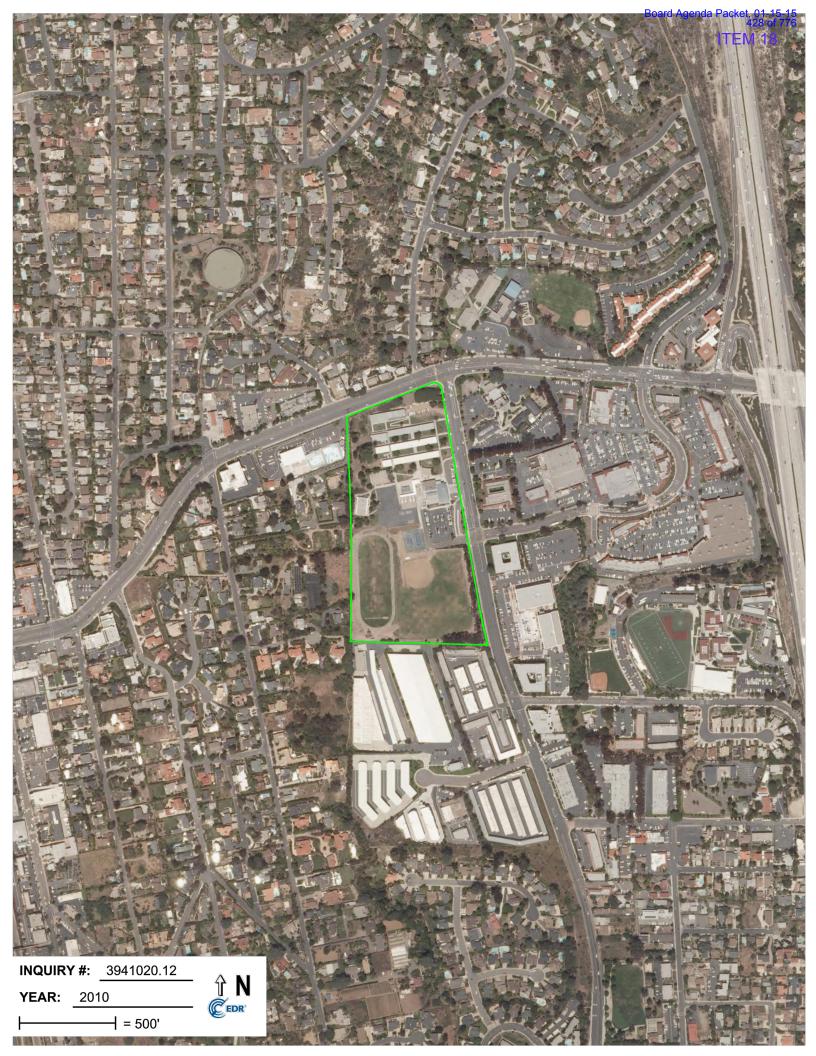


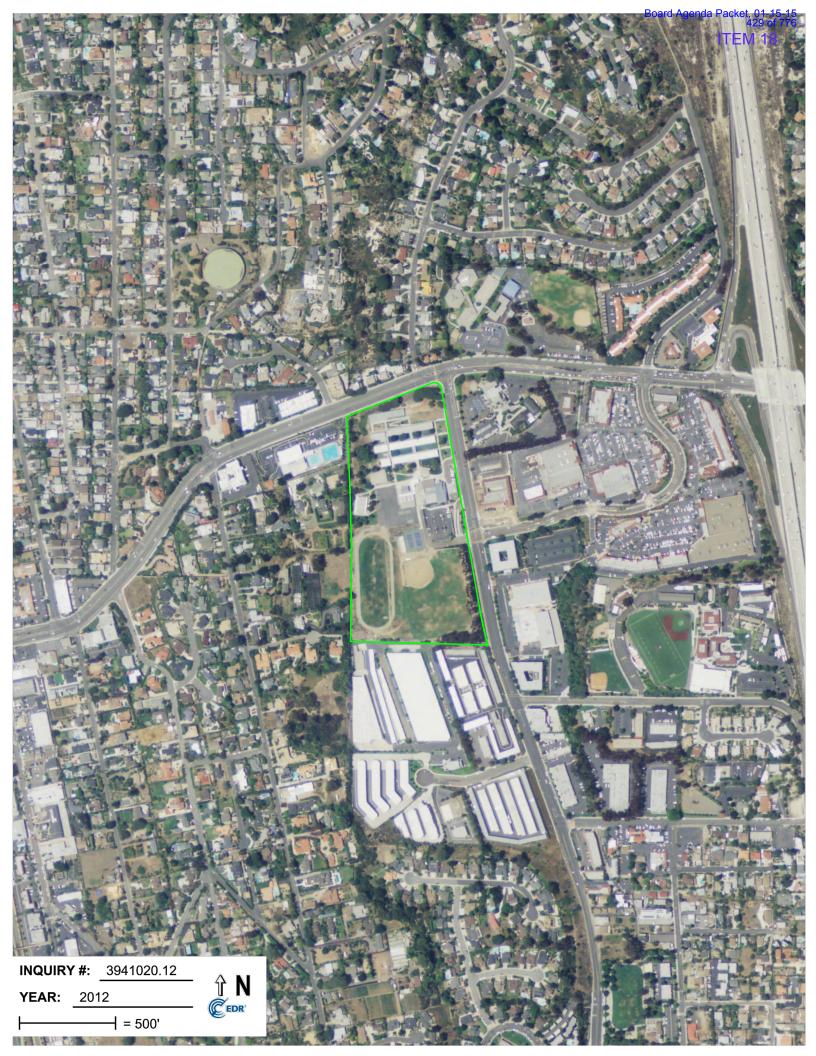












${\sf APPENDIX} \mathbf{D}$

Historical Topographic Maps

Earl Warren Middle School

155 Stevens Avenue Solana Beach, CA 92075

Inquiry Number: 3941020.4

May 13, 2014

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

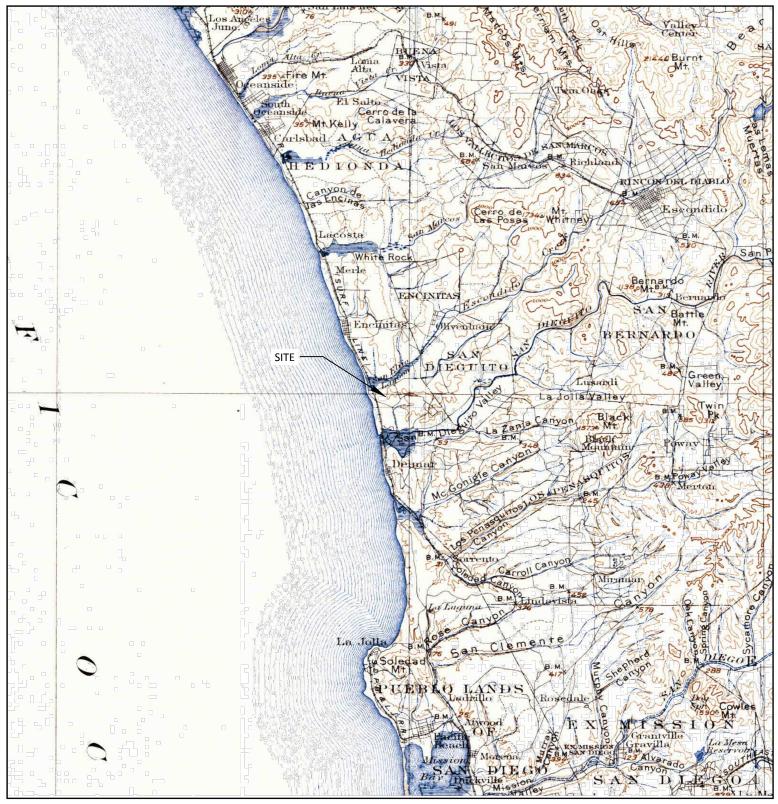
Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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Unsurveyed Area on the Topographic Map

TARGET QUAD

NAME: SOUTHERN CA SHEET 2

MAP YEAR: 1904

SERIES: 60

SCALE: 1:250000

SITE NAME: Earl Warren Middle School

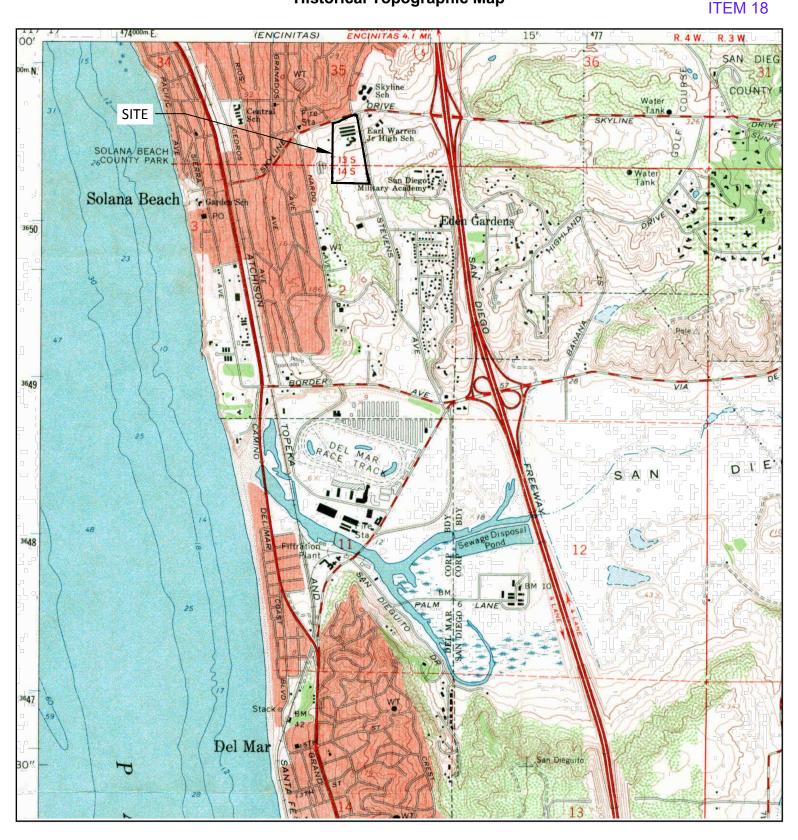
ADDRESS: 155 Stevens Avenue

Solana Beach, CA 92075

LAT/LONG: 32.9942 / -117.2634

CLIENT: URS Corporation
CONTACT: Lowell Woodbury
INQUIRY#: 3941020.4

RESEARCH DATE: 05/13/2014





TARGET QUAD

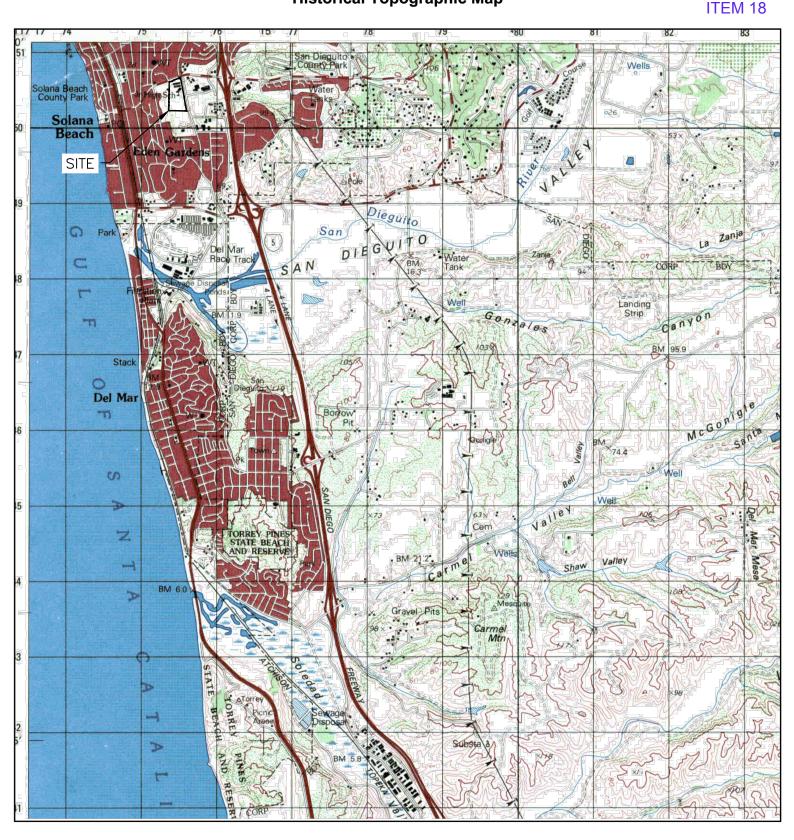
NAME: DEL MAR MAP YEAR: 1967

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Earl Warren Middle School

ADDRESS: 155 Stevens Avenue

Solana Beach, CA 92075 LAT/LONG: 32.9942 / -117.2634 CLIENT: URS Corporation CONTACT: Lowell Woodbury INQUIRY#: 3941020.4

RESEARCH DATE: 05/13/2014





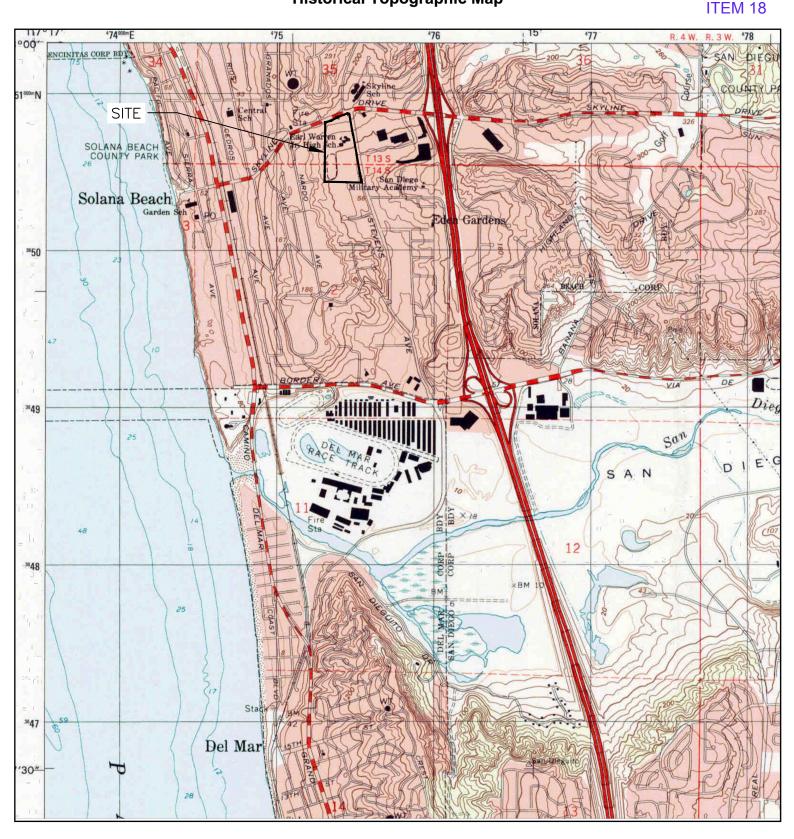
TARGET QUAD NAME: LA JOLLA MAP YEAR: 1975

SERIES: 15 SCALE: 1:50000 SITE NAME: Earl Warren Middle School

ADDRESS: 155 Stevens Avenue Solana Beach, CA 92075

LAT/LONG: 32.9942 / -117.2634

CLIENT: URS Corporation
CONTACT: Lowell Woodbury
INQUIRY#: 3941020.4
RESEARCH DATE: 05/13/2014





TARGET QUAD NAME: DEL MAR

MAP YEAR: 1994

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Earl Warren Middle School

ADDRESS: 155 Stevens Avenue

Solana Beach, CA 92075

LAT/LONG: 32.9942 / -117.2634

CLIENT: URS Corporation
CONTACT: Lowell Woodbury
INQUIRY#: 3941020.4

RESEARCH DATE: 05/13/2014

City Directory Abstract

Earl Warren Middle School

155 Stevens Avenue Solana Beach, CA 92075

Inquiry Number: 3941020.5

May 19, 2014

The EDR-City Directory Image Report



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Thank you for your business.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2013		$\overline{\checkmark}$	Cole Information Services
2008		$\overline{\checkmark}$	Cole Information Services
2003		$\overline{\checkmark}$	Cole Information Services
1999		$\overline{\checkmark}$	Cole Information Services
1995		$\overline{\checkmark}$	Haines Criss-Cross Directory
1990		$\overline{\checkmark}$	Haines Criss-Cross Directory
1985		$\overline{\checkmark}$	Haines Criss-Cross Directory
1980		$\overline{\checkmark}$	Haines Criss-Cross Directory
1976		$\overline{\checkmark}$	Haines Criss-Cross Directory
1970	\square	$\overline{\checkmark}$	Haines Criss-Cross Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

155 Stevens Avenue Solana Beach, CA 92075

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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STEVENS AVE

2013	pg A1	Cole Information Services
2008	pg A8	Cole Information Services
2003	pg A15	Cole Information Services
1999	pg A22	Cole Information Services
1995	pg A31	Haines Criss-Cross Directory
1995	pg A32	Haines Criss-Cross Directory
1990	pg A37	Haines Criss-Cross Directory
1990	pg A38	Haines Criss-Cross Directory
1985	pg A42	Haines Criss-Cross Directory
1985	pg A43	Haines Criss-Cross Directory
1985	pg A44	Haines Criss-Cross Directory
1980	pg A48	Haines Criss-Cross Directory
1976	pg A52	Haines Criss-Cross Directory
1970	pg A55	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

2008

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pg. A34

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pg. A45

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pg. A56

<u>Year</u>	CD Image	Source	
EL SUENO			
2013	pg. A3	Cole Information Services	
2008	pg. A10	Cole Information Services	
2003	pg. A17	Cole Information Services	
1999	pg. A26	Cole Information Services	
EL SUENO			
1995	-	Haines Criss-Cross Directory	Street not listed in Source
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source
LOMAS SANT	A FE DR		
2013	pg. A4	Cole Information Services	

Cole Information Services

Cole Information Services

Cole Information Services

Haines Criss-Cross Directory Haines Criss-Cross Directory

Haines Criss-Cross Directory

Haines Criss-Cross Directory

Haines Criss-Cross Directory

Haines Criss-Cross Directory

Haines Criss-Cross Directory
Haines Criss-Cross Directory

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Haines Criss-Cross Directory

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Year CD Image Source

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2013	pg. A7	Cole Information Services
2008	pg. A14	Cole Information Services
2003	pg. A21	Cole Information Services
1999	pg. A30	Cole Information Services
1995	pg. A35	Haines Criss-Cross Directory
1995	pg. A36	Haines Criss-Cross Directory
1990	pg. A41	Haines Criss-Cross Directory
1985	pg. A47	Haines Criss-Cross Directory
1980	pg. A51	Haines Criss-Cross Directory
1976	pg. A54	Haines Criss-Cross Directory
1970	pg. A57	Haines Criss-Cross Directory

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Target Street

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STEVENS AVE 2013

AARON TOWING 1 120 SOLANA BEACH PRESBYTERIAN CHURCH 155 EARL WARREN MIDDLE SCHOOL 157 **COUNTY OF SAN DIEGO** 380 **AERO MECH ENG** ARC CONSULTANTS ASSENT CONSULTING **BRAY BILL CONGRESSMAN** DAVID BRENNER **DENNIS GROUP THE** LEAVITT INSURANCE AGENCY OF SAN DIEG NORMAN ZASLOW CPA ONWARD HEALTHCARE ORENBURG USA **STACKCOM** TRIDEA PARTNERS TRUSSELL TECHNOLOGIES INC W MICHAEL CORSON & COMPANY **ZASLOW NORMAN** 420 AAD CAPITAL ANALOG ANALYTICS AVENTINE FINANCIAL **BEST RANK INC BLANKINSHIP & FOSTER** COLEYDOCTER INC DAVIS ELEN ADVERTISING FLORIDA REGENCY REALTY CORP IOKO JACOBS ENGINEERING GROUP MIND RIVER MARKETING INCORPORATED REGENCY REALTY **RESOURCE NATION** SIMS SOFTWARE TICOR TITLE WIRESTONE LLC 440 **AECOM GURTIN FIXED INCOME MANAGEMENT** MEDICAL SERVICE MANGEMENT COMPANY **NOBORU AOKI** THE WHITINGTURNER CONTRACTING COMPA WARD & HAGEN LLP 462 **BACK INTO BALANCE BUSTARDE MELISSA L ATTORNEY CAMPBELL TERSOLO & ASSOCIATES** CAMPBELL TERSOLO & ASSOCIATES CPA CAMPBELL THOMAS M CPA **DALEY & HEFT DENNIS DALEY GRANT GROUP WESTHEM**

HCP

Cross Street

t Source

Source Board Agenda Packet, 01-15-15
Cole Information Services 446 of 776

ITEM 18

STEVENS AVE 2013 (Cont'd)

462 HICKS TOM PSD

INTERNATIONAL BRIAN TRACY

Target Street

JAMES UTIC

KINSELL NEWCOMB & DEDIOS

LAW OFFICES OF SHANER CONSTANCE H

MAYFIELD & ASSOCIATES MAYFIELDVENIERIS GAYLE J

PROJECT MANAGEMENT ADVISORS INC

RESOLUTIONS

TERSOLO MICHAEL J CPA

THE LAW OFFICES OF DAVID S BRISTOL

UTIC JAMES PHD

WEEKS KAUFMAN NELSON & JOHNSON

WORDEN WILLIAMS APC

ZYGEM USA LLC

477 SHURGARD STORAGE CENTERS

500 JUDD CO THE

SRG MANAGEMENT LLC PHD

524 ANNIES CAFE & DELI
BONGIORNOS PIZZERIA
CHARCO FINANCIAL LLC
DIVAS HIDDEN HAIR

RUDYS TACO SHOP

SOLANA BEACH COMMUNITY PRESCHOOL

UPTOWN NEW YORK STYLE

536 ANGELAS SPA

538 CHIROVEDA INSTITUTE FOR WELL BEING

544 HIDDEN BEAUTY SALON

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Target Street

Cross Street

Source

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EL SUENO 2013

401 **ANDREW IRWIN** 405 **HOWARD SCHWARTZ** 417 OCCUPANT UNKNOWN 427 MARK CONGER

LOMAS SANTA FE DR 2013

149	MINUTE SHOPS LIQUOR STORE
201	ANKLESARIA GROUP
	BBL ENVIRONMENTAL SERVICES
	BRITTON CAPITAL CORP
	CAMBRIDGE HOME LOANS
	CHARLES MAY
	DAN FEDER
	F & F INCOME PROPERTIES
	GLOBAL IMAGING
	HOKANSON ASSOCIATES
	LIMELIGHT NETWORKS
	MARINA MARRELI
	MAYBERRY CHARLES LAC
	OCEAN IMAGING
	PRINTABLE TECHNOLOGIES
	S & P DATA LLC
	SOLANA VISTA CONSULTING
	WEDBUSH BROKERAGE SERVICES
	WEDBUSH SECURITIES
202	CITY WIGS HAIR STUDIOS
210	XOXO STUDIOS
220	MY SAN DIEGO REAL ESTATE
230	DREAM DINNERS
240	AESTHETICS SALON EXPERT SKIN PERMT M
	INTERNATIONAL HIGH FASHION
250	SOUTH SWELL SPORTS
260	XDREAM SPORTZ
305	BRADLEY JACOBS
307 310	MICHAEL FRANCIS E BATEMAN
340	CRAIG MCLEOD
350	RICHARD MONTANEZ
390	OCCUPANT UNKNOWN
500	CITY OF SOLANA BEACH
300	SOLANA BEACH FIRE DEPT
505	BECKMAN PROPERTIES
000	FIRST LANDMARK FINANCIAL
	HERITAGE WEST DEVELOPMENT CO
	OLD MISSION PROPERTIES
	UNIVERSAL MONEY TRADER
530	
	BEAUTY ON THE BEACH
	BLUM ANDREA G DDS
	BRIDGES LEARNING CENTERS
	COPPING JASON A DC
	DENTAL LABORATORY THE
	DERMATOLOGY SPECIALISTS INC
	FREDERICK WALLACE
	GILCHRIST HEIDI MD DERMATOLOGY SPECI
	GRIFFING JOHN DDS
530	BEAUTY ON THE BEACH BLUM ANDREA G DDS
530	ACE ACUPUNCTURE & ORIENTAL MEDICIN
530	ACE ACUPUNCTURE & ORIENTAL MEDICIN
	BEAUTY ON THE BEACH
	BRIDGES LEARNING CENTERS
	COPPING JASON A DC
	DENTAL LABORATORY THE
	GRIFFING JOHN DDS

Cole Information Services

LOMAS SANTA FE DR 2013 (Cont'd)

530 HORN RANDY DDS JACKSON BLAINE K JOHN SLIGHT **KESHAV ROHIT DDS NELSON DDS SHERYL** PACIFIC ENT MEDICAL GROUP INC R DENTAL CERAMICS **RAWLINGS WILLIAM D DDS ROHIT KESHAV RONIT KESHAV DDS** SANTE DAY SPA SEYMOUR MYERS SHERYL NELSON SLIGHT J RIGBY MD SOLANA BEACH PHYSICAL THERAPY SPEELMAN PATRICIA N MD TERRAL INVESTMENT CO **TODD PILMER** VAKILI AZITA DMD WALLACE FREDERICK O DDS WONG DARRYL S MD YUHAS ROBERT S MD 533 **BOYS & GIRLS CLUB OF SAN DIEGUITO BOYS & GIRLS CLUBS OF AMERICA** DAVID DAVIS 535 539 LISA GROOT STEVEN RESNICK 543 STEVEN ZEIS 550 **ACTIVE FEET** ADVANCE MEDICAL AESTHETICS COAST PODIATRY GROUP OF SOLANA BEACH REINGOLD JACK A DPM 551 OCCUPANT UNKNOWN 553 PATRICK OFARRELL 560 **WILLIAM PAPE** 562 OCCUPANT UNKNOWN 570 YEAGER OCONNOR 576 MATT DAVIES 578 OCCUPANT UNKNOWN 584 STEVEN ELLIS **PENNY WO** 586 606 SOLANA BEACH SCHOOL DISTRICT 607 CHASE **CHASE BANK** 659 HENRYS FARMERS MARKET 661 ONE HOUR MARTINIZING **SUPERCUTS** 663 **DIXIELINE PROBUILD** 671 ANTHONYS SHOE REPAIR **SUN DIEGO** 677

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LOMAS SANTA FE DR 2013 (Cont'd)

683	CVS PHARMACY
689	JAMBA JUICE
	PANDA EXPRESS
	PROFESSIONAIL
691	STARBUCKS COFFEE
	TOGOS
705	LOMAS SANTA FE MOBILE
740	ADVANTAGE NETWORK LLC THE
	BEACH CITYS SURGERY CENTE
	BRIAN WILLOUGHBY
	BRIDGES SERVICE CENTER
	CITI
	CROSS MEDIA PRINTING SOLUTIONS
	DAY & ASSOCIATES INCORPORATED
	HALLMARK COMMUNITIES
	INCITRIO
	SONUS HEARING CARE CENTER
	WILLOUGHBY BRIAN
905	BASKINROBBINS
909	THE HABIT BURGER GRILL
915	JERSEY MIKES SUBS
917	LOMAS SANTA FE CLEANERS
919	CHRONIC TACOS SOLANA BEACH
921	A LEO HAMEL JEWELERS
931	VONS
	WELLS FARGO

S NARDO AVE 2013

4	
1	SOLANA BEACH FLORIST
115	OCCUPANT UNKNOWN
122	OCCUPANT UNKNOWN
126	AMY SANDBERG
129	VAUGHAN SOLOMON
135	COURTNEY NEWMAN
136	ROD VOGELMAN
138	MICHAEL MORRA
139	CHRISTOPHER HENDERSON
142	HOWARD HAMILTON
144	MADELEINE BAUDOIN
148	JOHN CARADINE
151	OCCUPANT UNKNOWN
155	DAVID LOCKHART
166	RANDY OCONNELL
167	MEHRDAD YAZDANI
170	KARL BATCHMAN
173	CRAIG CHRISTENSEN
176	JOSH WRIGHT
181	WILLIAM YATES
182	MICHAEL BAKER
187	NICOLE ZAVODNY
204	BRENDON OBRIEN
208	VOLEY RENNER
209	JOSEPH COOKE
210	HARLEY DAVIS
212	CRAIG HUNSAKER
215	MAC BIBLOWITZ
221	RONALD SILVEIRA
231	EDWARD AMMER
232	ERIC ELLINGSEN
239	JOHN RAMGE
247	TERRI FRANKLIN
248	OCCUPANT UNKNOWN
250	JENS VELKEN
255	JAMES TEMPLES
258	JOHN BARTHELL
302	ANNA SMITH
314	BILL KOFFLER
316	RICHARD FRENCH
318	PAUL HOCK
319	OCCUPANT UNKNOWN
326	ROBERT SCHLIFF
020	COOLIDANT UNIONAL

OCCUPANT UNKNOWN

328

STEVENS AVE 2008

120	CASA DE AMISTAD CENTRO DE ENSE
120	SOLANA BEACH PRESBYTERIAN CHURCH
155	EARL WARREN MIDDLE SCHOOL
	SAN DIEGUITO UN HIGH SCHOOL DST
157	SAN DIEGO COUNTY LIBRARY
225	BAKER HUGHES OILFLD OPERATIONS
	DAVID B ELLER INSURANCE SERVICES
	HYCNER RICHARD H PHD
	JUDITH MATSON PHD
	KLS INVESTMENT CO A CAL LTD
	LIZAR & ASSOCIATES
380	AEGIS COMMUNICATIONS INC
	AMERICAN ASSETS INC
	ANSWERS RESEARCH LLC
	ARC CONSULTANTS INC
	ARMADILLO MOBILE STORAGE INC
	BOOKS & BEYOND CORP
	BRYCE ALEN ENTERPRISES INC
	COHN & ASSOCIATES DAVIS LAW ASSOCIATES
	DEBORAH RAYMOND
	DENNIS ENGINEERING GROUP LLC
	DOKONI INC
	JOHN MAPLE ARCHITECTS
	MAPLE DELL + MCCLELLAND LLP
	MCMAHON OLIPHANT PROPERTIES CO
	MURRIA & FRICK INSURANCE AGENCY INC
	ORIORDAN & ASSOCIATES
	PSW LENDING INC
	RAYMOND DEBORAH L ATTORNEY AT LAW
420	ACCIONA WIND ENERGY
	APPLIED OPERATIONS RESEARCH
	BLANKENSHIP & FOSTER LLC
	BURGE
	CAPITAL MANAGEMENT
	FUTURE US INC
	JACOBS CONSULTANCY KINGSLAND CAPITAL
	MV ADVISORS 1
	NEW CENTURY TITLE
	READ DEVELOPMENT INC
	TELECA USA
	WIRESTONE
440	EMERGENCY ASSOCIATES CORP
	HEARTHSTONE INC
	TAIYO YUDEN INC
462	7 PALACIOS
	CAMPBELL THOMAS M CPA
	CARIFFE & ASSOCIATES APC
	DENNIS DALEY & ROBERT HEST

STEVENS AVE 2008 (Cont'd)

FINANCIAL & ESTATE PLANNING INTERNAT 462

> **GAYLE MAYFIELD** GO DIRECT INC HICKS TOM PSD JAMES UTIC

KINSELL NEWCOMB & DE DIOS INC

KLINE CHIROPRACTIC INC LOES MARK A CPA JD **MAYFIELD & ASSOCIATES**

Target Street

PROJECT MANAGEMENT ADVISORS INC

RAFERLWOHL ROBYN MSB SCARVACI & SONS LLC

SHANER CONSTANCE H LAW OFFICES OF SOUTH COUNTY COMMERCE CENTER LLC

STERLING INC

THE LAW OFFICES OF DANID S BRISTOL

THOMAS MAGLIOZZI A LAW OFFICE TREACY & RHODES CONSULTANTS

TRIDEA PARTNERS WAYNE D BRECHTEL

WEALTH TRANSFER INSURANCE SERVICES WEEKS KAUFMAN NELSON & JOHNSON

WESTHEM GRANT GROUP

477 SHURGARD STORAGE CENTERS

500 **BIOTECH BUILDINGS**

JUDD CO THE

MCMAHON DEVELOPMENT GROUP LLC

MDG BOWLING GREEN L P

MDG MESA LLC

MDG SPRINGFIELD LP

OTAY CROSSINGS COMMERCE PK LLC

RUSSELL GATEWAY LLC

SENIOR RESOURCE GROUP LLC

SPRINGRIDGE COURT

WALKER COMMUNITY REALTY

524 ANNIES CORNUCOPIA

ANOTHER UPTOWN NEW YORK STYLE

BONGIORNOS PIZZERIA

COMMUNITY RESOURCE CENTER THIRFT ST

RUDYS TACO SHOP

UPTOWN NEW YORK STYLE

532 MITCHELLS FLOOR COVERINGS

534 UPTOWN NY STYLE HAIR WEAVE

536 MAGGIE BUCCIARELLI RBDESIGN

SOLANA BODY WORK

540 WINDOW DRESSER

544 HIDDEN BEAUTY SALON

LINDAS NAILS & REFLEXOLOGY

LYNDA WHEELER

Target Street

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ITEM 18

EL SUENO 2008

401 ANN IWRIN 405 **HOWARD SCHWARTZ** 417 ROBERT MUELLER 427 MARK CONGER

LOMAS SANTA FE DR 2008

MINUTE SHOPS LIQUOR & DELI 149 201 **ACRES INC** ARMOR ELECTRIC INC ATOLL VENTURES CORP **DIVERSIFIED TITLE ESCROW SERVICES EPPSTEINER & ASSOCIATES** GLOBAL IMAGING INC **HOKANSON ASSOCIATES** JP PHILLIPS & ASSOCIATES MORGAN WEBBUSH SECURITIES STE **OCEAN IMAGING** PRINTABLES TECHNOLOGIES INC RANCHO LA CIMA SAN DIEGO FAMILY SERVICES SITUS CORP SOLANA BEACH ESCROW SERVICE 202 SOCCER CRAZY & MORE SOCCERCRAZY EQUIPMENT 210 MAZZOCCO BRIEANNE **XOXO STUDIO** 220 H & R BLOCK INC WILLIAM MCGUIGAN INSURANCE 230 **DREAM DINNERS** 270 **AESTHETIC NAIL & SKIN CARE** INTERNATIONAL HIGH FASHION 280 LHK CORP INC **BRADLEY JACOBS** 305 307 LYAN DESOUZA **E BATEMAN** 310 340 **CRAIG MCLEOD** JAY MONTANEZ 350 390 **GAIL TAYLOR** 500 CITY OF SOLANA BEACH 505 **BECKMAN PROPERTIES INC BRIDGES LEARNING CENTERS DEL MAR OFFICE PRODUCTS EQUISTAR FINANCIAL SERVICES** FEDERATED HOLDINGS GROUP LTD IT & E INTERNATIONAL GROUP INC IT & E MERGER SUB INC **OLD MISSION PROPERTIES** ONE COACH LLC ONE INC P IVERSON **PSYCARE ASSOCIATES INC** UNIVERSAL MONEY TRADER 517 **BOYS & GIRLS CLUB FOUNDATION OF SAN** 530 ANDREA BLUM ANDREA G BLUM DDS AZITA VAKILI DMD

Cole Information Services

LOMAS SANTA FE DR 2008 (Cont'd)

530 **BARROWS CLINICS** CHRISTOPHER S HYDO DDS CYNTHIA R DAVIS MD FACS DARRYL S WONG MD DERMATOLOGY SPECIALISTS INC FAITH COMMUNITY CHURCH BY THE SEA FREDERICK O WALLACE DDS JACKSON BLAINE K JASON A COPPING DC JOHN GRIFFING JOHN GRIFFING DDS LOFTIN INTEGRATIVE HEALTH SERVICE LOMAS SANTA FE DENTAL NEW LIFE CHIROPRACTIC CLINIC PACIFIC ENT MEDICAL GROUP INC PETAL TO PEDDLE R DENTAL CERAMICS RANDY HORN DDS **RAWLINGS & HYDO** RIGBY J SLIGHT MD ROBERT S YUHAS MD ROSE CLINIC ROTUNDA SHERRY L MD SAMADY JOSEPH A MD SHERYL NELSON SHERYL NELSON DDS SMITHKLINE BEECHAM CORP SOLANA BEACH PHYSICAL THERAPY SPEELMAN PATRICIA MD THE DENTAL LAB TIP PROPERTIES WELLNESS MEDICAL SPA WILLIAM D RAWLINGS DDS WILLIAM D RAWLINGS DDS PROFESSIONAL 533 **BGCSDTO BOYS & GIRLS CLUBS OF SAN DIEGUITO** SAN DIEGUITO BOYS CLUB SOLANA BEACH COMMUNITY PRE SCHOOL 535 DAVID DAVIS DAVID DAVIS INC STEVEN ZEIS 543 550 **ACTIVE FEET COAST PODIATRY GROUP** DR JACK A REINGOLD NICHOLAS GALLUZZI MD SEYMOUR MYERS MD SOLANA BEACH FAMILY MEDICINE 553 PATRICK OFARRELL SEYMOUR MYERS

558

560

OCCUPANT UNKNOWN

LOMAS SANTA FE DR (Cont'd) 2008

500	DOMALD WILLIAM TON	
562	RONALD WHARTON	
570	OCCUPANT UNKNOWN	
576	CHRISTINE MOURADIAN	
578	JOE WOJDOWSKI	
584	ALLEGRO PIANO STUDIO	
	MIGUEL AVALOS	
586	OCCUPANT UNKNOWN	
606	SOLANA BEACH SCHOOL DISTRICT	
607	WASHINGTON MUTUAL	
659	HENRYS MARKETPLACE	
004	WILD OATS MARKETS INC	
661	MARTINEZ DRY CLEANERS	
	STOUFFER INC	
000	SUPER CUTS	
663	DIXIELINE LUMBER HOME CENTERS	
671	ANTHONYS SHOE REPAIR	
673	A PORTER PRET	
683	ALBERTSONS	
	AMERICAN DRUG STORES INC	
	CVS	
	CVS PHARMACY	
	EJN INC	
000	NEW ALBERTSONS INC	
689	PROFESSIONAL NAIL	
691	STARBUCKS CORP	
705	TOGOS EATERY	
705 740	LOMAS SANTA FE MOBIL INC	
740	CAROLYN BERLIN CHICAGO TITLE CO	
	CITIBANK WEST FSB	
	DAY & ASSOCIATES INC	
	EAST WEST UTILITIES LLC	
	FITZGERALD MICHAEL MD	
	GENIUS PRODUCTS INC	
	HEARING AID DISPENSERS INC	
	MICHAEL FITZGERALD	
	QUALITY HEARING SYSTEMS	
	VISHAAL MEHRA	
	WARRANTY ESCROW CO INC	
	WEST COAST INTERVENTIONAL	
	WORLD GOLF CAMPIONCHIPS	
905	BASKIN ROBBINS ICE CREAM	
911	EINSTEIN BROTHERS	
915	MARSHALLS SHOE & REPAIR STORE	
917	LOMAS SANTA FE CLEANERS	
919	FAST FRAME	
	FASTFRAME 3314	
921	GREAT EARTH VITAMINS	
931	VONS FOOD & DRUG	
	VONS PHARMACY 2327	

S NARDO AVE 2008

115	GABRIELLE SHAPIRO
122	ZAHRA PANAHI
126	DOUG NGUYEN
129	MARK SOLOMON
135	COURTNEY NEWMAN
136	MICHAEL MORRA
	WINDOWSCENES
139	CHRISTOPHER HENDERSON
142	H HAMILTON
144	OCCUPANT UNKNOWN
148	JOHN CARADINE
151	CHARLES ZIMMERMAN
166	RANDY OCONNELL
167	MEHRDAD YAZDANI
170	CASA DE LAS ORQUIDEAS
	LOREN BATCHMAN
173	SCOTT HELD
176	AMY YATES
181	BYRON DISSELHORST
182	MICHAEL BAKER
187	FIVESPROCKETS
	FIVESPROCKETSZ
	RANDY ULLRICH
204	DORUAN LYTLE
208	VOLEY RENNER
209	O CORNELIUS
210	KATHY DAVIS ASSOCIATES INC
	ROGER DAVIS
212	CRAIG HUNSAKER
215	KEN BIBLOWITZ
221	RONALD SILVEIRA
231	EDWARD AMMER
232	LARRY CASE
239	OCCUPANT UNKNOWN
247	TERRI FRANKLIN
248	OCCUPANT UNKNOWN
250	JENS VELKEN
255	JAMES TEMPLES
200	TEMPLES ORCHIDS & WEDDINGS
258	ANDREW KAY
302	FRANK NALIBOFF
314	BILL KOFFLER
318	PAUL HOCK
319	WALTER CZERMINSKI
326	OCCUPANT UNKNOWN
328	OCCUPANT UNKNOWN

Target Street

STEVENS AVE 2003

120	OCCUPANT UNKNOWN
155	EARL WARREN MIDDLE SCHOOL UNIVERSAL CNSTRCTN & MNTNNC CO
157	SAN DIEGO COUNTY OF LIBRARIES
225	JANETTE LARSEN
	LARSEN JANETTE C DMD
255	SOLANA WEST PROPERTIES
380	ALEXANDRA R MCNTSH ATTY AT LAW
	ARC CONSULTANTS INC BEIERSDORF INC
	BRIDGES A LEARNING CTR
	CONTINENTAL BUSINESS CNSLTNT
	DAVIS LAW ASSOCS
	DEBORAH L RAYMOND ATTY AT LAW
	EARLY LEARNING IMAGES
	ESPATE RESOURCE ADVISORS INC
	FUTURA MEDICAL CORP
	JOSEPH MURRIA MAYFIELD & ASSOCS
	MICHAEL W NEWCOMB
	MURRIA & FRICK INS
	ORCHID FINANCIAL SERVICES INC
	ORIORDAN & ASSOCS
	TAYLOR INVESTMENT & FNNCL SRVC
	THE DIEHL GROUP ARCHITECTS
462	ABS NEW LEDGER
	ARCO AM/PM BELLA PONTE
	BRIAN TRACY INTERNATIONAL
	BRYCE RHODES
	CARITAS CORP
	CRAIG SMITH
	DALEY & HEFT
	FNNCL & ESTT PLNNG INTRNTNL
	HERMAN TURNER GROUP
	HILLS FUERTE
	HORIZON STATAGIES LLC CORP JPII ASTON LLC
	JUDD PARTNERS II LLC
	KINSELL NEWCOMB & DEDIOS INC
	KINSELL ONEAL ET AL INC
	MAGLIOZZI THOMAS A LAW OFC
	NANCY DEASON
	RICHMOND TRACY R ATTY
	SANTE FE SECURITIES
	SEACOAST CAPITAL MANAGEMENT SMITH CRAIG PHD MFCC
	SNSR ERIN M DALEY & HEFT ATTYS
	TERRY GIBBS
	TERSOLO MICHAEL J CPA

Source

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STEVENS AVE (Cont'd) 2003

462 THOMAS M CAMPBELL TOM CAMPBELL CPA TOM HICKS TOM HICKS WAYNE CLARK WEEKS KAUFMAN & JOHNSON WESTHEM GROUP WILLIAMS W SCOTT WORDEN DWIGHT D A PROF CORP **WORDEN WILLIAMS** WORDEN WLM RCHMND BRCHTL **ZURES CO** 477 RYDER TRCK RENT ONE WAY INC SHURGARD STRG CNTR SLN BEACH 522 HIDDEN BEAUTY SALON ANOTHER UPTOWN NEW YORK STYLE 524 BONGIORNOS NEW YORK PZR CARMEL VALLEY GLASS CO COMMUNITY RSRC CTR THRFT STORE **PORTILLOS** THE BOUTIQUE TAILORING MITCHELLS FLOOR COVERING 532 536 OCCUPANT UNKNOWN 538 CHRISTOPHER REED RICHARD SCUBA 540

OCCUPANT UNKNOWN

542

Target Street

Target Street

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EL SUENO 2003

401 ANDREW IRWIN
405 HOWARD SCHWARTZ
409 DOUGLAS KOLLUS
417 ROBERT MUELLER
427 OCCUPANT UNKNOWN

LOMAS SANTA FE DR 2003

149	MINUTE SHOPS LIQUOR & DELI
	OCCUPANT UNKNOWN
201	ATOLL VENTURES CORP
	ATTY JEFFREY SEGAL
	CHICAGO TITLE
	DANIELS R B INC
	EPPSTEINER & ASSOCS
	EPSTEINER GIBBS
	GIBBS EPPSTEINER & STAGG
	HOKANSON CAPITAL MANAGEMENT
	MERRILL MOSES
	OCEAN IMAGING
	PRINTABLE TECHNOLOGIES
	RICK KORNBLUTH
	SCS FLOORING SYSTEMS OF CLFRN
	SITUS CORP
	SOUTH COAST TITLE CO
202	SOCCER CRAZY
210	OCCUPANT UNKNOWN
220	BLOCK H & R
	GREGORIO MEDINA
	H & R BLOCK LOCAL OFFICES
230	COASTLINE DESIGN & CNSGNMNT
	OCCUPANT UNKNOWN
240	LARRY HALE
250	OCCUPANT UNKNOWN
260	OCCUPANT UNKNOWN
270	INTERNATIONAL HIGH FASHION
	OCCUPANT UNKNOWN
280	KINGS GARDEN
	OCCUPANT UNKNOWN
290	OCCUPANT UNKNOWN
305	JOAO BRIZOLA
307	RICHARD MUSCIO
340	CRAIG MCLEOD
350	WADE ABDULLA
390	OCCUPANT UNKNOWN
500	FIRE DPRTMNT SLN BEACH FIRE
	SLN BEACH CITY OF CODE ENFRCMN
505	SOLANA BEACH FIRE DEPT
505	KEVIN BURKE
	MILLER & SCHRODER
547	P IVERSON
517	BOYS & GIRLS CLUBS FNDTN OF SA
F00	OCCUPANT UNKNOWN
530	AZITA VAKILI DMD
	BARROWS CLINICS
	BLAINE K JACKSON
	BLUM ANDREA G DDS
	BURKS GENE DDS

Target Street Cross Street **Source**

(Cont'd)

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ITEM 18

LOMAS SANTA FE DR 2003

530 DARRYL WONG

DAVID SMITH

DENTAL LAB

DENTAL SPECIALIST ASSOC

FAITH CMNTY CHRCH BY THE SEA

FREDERICK AUGUSTA

FREDERICK O WALLACE DDS

GILBOA RUTH MD

GREGORY HARVEY

GRIFFING DDS JOHN

HORN RANDY DDS

JOHN F GRIFFING DDS INC

OPTIMUN BALANCE

PACIFIC ENT MEDICAL GROUP INC

R DENTAL CERAMICS

RANDY HORN

ROBERT S YUHAS MD INC

ROBERT YUHAS

SANTE DAY SPA

SHERYL NELSON

SLIGHT J RIGBY MD

WALLACE FREDERICK O DDS

WILLIAM D RAWLINGS DDS

WILLIAM PILMER

533 OCCUPANT UNKNOWN

SAN DGT BOYS & GIRLS CLUBS SWI

535 DAVID DAVIS

539 STEVE ROBEY

543 STEVEN ZEIS

550 **ACTIVE FEET**

COAST PDTRY GROUP OF SLN BEACH

COAST PODIATRY GROUP

DR SEYMORE MYERS

MARK COOPER PHD

PARK STEPHEN PHD

PARK STPHN PHD CLNCL PSYCLGST

SCHWRTZ JANET MD GNRL MDCN

SHULAK BRUCE M MD

STEPHEN T PARK

551 THEODORE SCHULZ

PATRICK OFARRELL 553

560 OCCUPANT UNKNOWN

562 JOANNE MANN

568 YEAGER OCONNER

YEAGER OCONNOR 570

576 CHRISTINE MOURADIAN

578 OCCUPANT UNKNOWN

584 ALEXANDER LUKOMSKY

ALLEGRO PIANO STUDIO

ROBERT HOUSE

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LOMAS SANTA FE DR

2003

(Cont'd)

58	36	EDWARDO ROLDAN
60)6	SOLANA BEACH SCHOOL DIST SCHL
60)7	OCCUPANT UNKNOWN
		WASHINGTON MTL BNKNG LOAN CNTR
		WASHINGTON MUTUAL
65	59	HENRYS MARKETPLACE
66	31	ONE HOUR MARTINIZING DRY CLNR
		SUPERCUTS
66	3	DIXIELINE LUMBER HOME CENTERS
		DIXILINE LUMBER
67	' 1	ANTHONYS SHOE REPAIR
		OCCUPANT UNKNOWN
67	' 3	PORTER A PRET
		PRET O PORTER
68	33	HEALTH N HOME
		OCCUPANT UNKNOWN
		SAV ON PHARMACY RGLR HOURS
68	39	PLANET SMOOTHIE
		PROFESSIONAIL
		THAI KITCHEN
69	91	CINGULAR WIRELESS
		STARBUCKS COFFEE
70)5	LOMAS SANTA FE MOBIL GAS STTN
		OCCUPANT UNKNOWN
		SOUTHLAND OIL CO
70)6	OCCUPANT UNKNOWN
		TEXACO SERVICE STATION
74	10	DANIELS INSURANCE AGENCY
		DOUG KOLLUS
		GENESISCARE INC
		HEARING AID DISPENSERS INC
		ISLANDS FINE BURGERS & DRINKS
		JOEL MAIMAN
		QUALITY HEARING SYSTEMS
90)5	BASKIN RBN 31 ICE CREAM STR
90	9	OCCUPANT UNKNOWN
		TOWN & COUNTRY MENS WEAR
91	1	EINSTEIN BROTHERS
		JAESON SNYDER
91	5	MARSHALLS SHOE & RPR STORE
		SALPI KASSARDJIAN
91	7	LOMAS SANTA FE CLEANERS
		PETER UEHLING
91	9	FASTFRAME
		OCCUPANT UNKNOWN
92	21	GREAT EARTH VITAMINS
		OCCUPANT UNKNOWN
93	31	VONS SOLANA BEACH
		WELLS FARGO FINANCIAL INC

S NARDO AVE 2003

115	ANTHONY PERRICONE
122	CD DESIGN ASSOC
	CHRISTOPHER DELUCCHI
126	ERIK VOGT
129	MARK SOLOMON
135	COURTNEY BOULLE
136	MICHAEL MORRA
139	CHRISTOPHER HENDERSON
142	BRUCE PERSON
144	JOE CARROZZO
148	JON CARADINE
151	LISA DELUCA
154	OCCUPANT UNKNOWN
155	ARBUTUS MCLEOD
166	RANDALL OCONNELL
167	DONALD PEPPLER
170	CASA DE LAS ORQUIDEAS
170	LOREN BATCHMAN
173	PETER BYRUM
176	NOAH FINK
181	BYRON DISSELHORST
182	
187	
204	DORUAN LYTLE
208	VOLEY RENNER
209	PATRICIA CORNELIUS
210	ENDOGENE
	ROGER DAVIS
212	JAMES MULVEY
215	ROBERT BUEHLER
221	RONALD SILVEIRA
231	EDWARD AMMER
232	LARRY CASE
239	DAVIS SUSKIND
247	TERRI FRANKLIN
248	OCCUPANT UNKNOWN
250	JENS VELKEN
255	JAMES TEMPLES
258	STEPHEN KAY
302	FRANK NALIBOFF
	SIX EIGHT LLC
309	GLENN RANKLIN
	RANKIN GLENN
314	WILLIAM KOFFLER
316	OCCUPANT UNKNOWN
319	VIRGIL THOMPSON
326	JEAN GUITTARD

STEVENS AVE 1999

PRESBYTERIAN CHURCH USA 120 PRESBYTERIAN PRE SCHOOL

Target Street

SOLANA BEACH PRESBYTERIAN CHURCH

155 EARL WARREN JUNIOR HIGH SCHOOL

A A A A VICTIMS OF MALPRACTICE & ACCIDENTS LAW 225

A S I CORPORATION

AIMRITE HOLDINGS CORPORATION

ALTES LINDA PHD OFFICE

ASHCRAFT INVESTMENT COMPANY

BERLIN PEGGY HENNING PHD

BUTLER DAN H

CALYCE CENTER FOR PSYCHOTHERAPY EDUC & TRAIN THE

CHENG EDWARD TSI RESEARCH

DEASON NANCY MFCC

ELLER DAVID B INSURANCE SERVICES

FAITH COMMUNITY CHURCH BY THE SEA DEL MAR

GOODELL SUSAN MFCC

HILL WENDY MFCC

HYCNER RICH PHD

INSTITUTE FOR DIALOGICAL PSYCHOTHERAPY

JONES WILEY ATTORNEY AT LAW

KOPS VICTOR PHD OFFICE

LARSEN JANETTE C DMD

LASLEY NEDRA Z PHD

LENTS MICHELLE M ATTORNEY AT LAW

LIFETIME FINANCIAL ADVISORS INCORPORATED

LINSCO PRIVATE LEDGER SIPC

LIZAR & ASSOCIATES

MATSON JUDITH PHD

MEDICAL VENTURES

MICHALS NARD LCSW

MURRAY BETHANY MFCC

OBERMAN LOU

POINTE BLANC VIDEO PRODUCTIONS

PROCTOR JEFF COUNSELING SERVICES

RELATIONSHIP CENTER THE

ROSE FINANCIAL GROUP

SACK VICTORIA MA MFCC

SAFEGUARD BUSINESS SYSTEMS BY NANCY L WILSON & ASSOCIATES

SELCO INCORPORATED

SELIK JOEL ATTORNEY AT LAW

SMITH DAVID M CPA

SOLANA BEACH DENTAL GROUP

TRI STATE STEEL INCORPORATED

TSI RESEARCH

VAN HOUTEN STEVE CFP

WILSON NANCY L SAFEGUARD BUSINESS SYSTEMS

WT CAPITAL FORECLOSURE SERVICES

380 **ACCRETIVE INVESTMENTS**

ARC CONSULTANTS INCORPORATED

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STEVENS AVE (Cont'd) 1999

BEIERSDORF-FUTURO INCORPORATED REGIONAL OFFICE 380

BELL COLLO ESTATES

Target Street

BRIDGES A LEARNING CENTER

BRIDGES TEST PREPARTION & HIGH SCHOOL TUTORING

BUIE COMMUNITIES

CONTINENTAL BUSINESS CONSULTANTS INCORPORATED

CONTINENTAL EXECUTIVE SEARCH

DAVIS RUSSELL ATTORNEY

ENVIRONMENTAL LAW CENTER

FIELDS A DALE ESQ

FROESE CAROL MD PSYCHIATRY

GAYLE MAYFIELD

JOHNSON & ROUNDTREE PREMIUM

KILPATRICK TERRY ATTORNEY AT LAW

LAMB CHRIS THE LAW OFFICES OF

LOWTHER DANIEL ATTORNEY

MAYFIELD GAYLE J ATTORNEY

MAYFIELD GAYLE J MAYFIELD & ASSOCIATES

MCINTOSH ALEXANDRA R ATTORNEY AT LAW

MCMAHON-OLIPHANT PROPERTIES

MEAGHER M DAVID ATTORNEY

MURRIA JOSEPH V INSURANCE AGENCY

NEWCOMB MICHAEL W

NEWCOMB MITCHELL

RAYMOND DEBORAH L ATTORNEY AT LAW

READING GAME THE

RHETT & FIELDS LLP

RHETT AND FIELDS LLC

ROSOF BARBARA D LCSW

ROTH JEFFREY A ATTORNEY

ROTH JUDITH E LCSW MFCC

SAN ELIJO RANCH INCORPORATED

STARWOOD DEVELOPMENT

THE DIEHL GROUP ARCHITECTS

UNIVERSITY CENTER FOR PSYCHOLOGICAL SERVICES

462 A PLUS MANAGEMENT & INVESTMENTS OF CALIFORNIA

AMERCN HOMEBUYERS ASSTNCE PROGRAMS INCORPORATED CORPORATION

ANSWERS RESEARCH

BERMAN DAVID P DALEY & HEFT ATTORNEYS AT LAW

BESTWAY USA INCORPORATED

BRECHTEL D WAYNE

BRIAN TRACY INTERNATIONAL

BROWN WILLIAM D DALEY & HEFT ATTORNEYS AT LAW

CAMPBELL THOMAS M CPA

CHOICE BENEFIT SERVICES

CHURCHILL MICHAEL A DALY & HEFT ATTORNEYS AT LAW

CRESSEY ALBERT III DALEY & HEFT ATTORNEYS AT LAW

DALEY & HEFT ATTORNEYS AT LAW

DEAN MITCHELL D DALEY & HEFT ATTORNEYS AT LAW

DEL MAR PACIFIC

Cole Information Services

STEVENS AVE 1999 (Cont'd)

462 ELLIS JAMES H III ATTORNEY

ERICKSON MILTON H INSTITUTE OF SAN DIEGO

FOZI GOLNER J DALEY & HEFT ATTORNEYS AT LAW

FRANKLIN SIOBHAN A DALEY & HEFT ATTORNEYS AT LAW

GAYLE MAYFIELD GIBBS TERRY M

HANSEN JOHN M DALEY & HEFT ATTORNEYS AT LAW

HEFT ROBERT R DALEY & HEFT ATTORNEYS AT LAW

HICKS TOM PSD

HOLT COMPANY THE

JAMES MATHISON

JAMES UTIC

KEARNEY JOHN L JR APC

KINSELL ONEAL NEWCOMB & DEDIOS INCORPORATED

MATHISON JAMES D DALEY & HEFT ATTORNEYS AT LAW

MEGLI KATHRYN M DALEY & HEFT ATTORNEYS AT LAW

MEYERS NEAL S DALEY & HEFT ATTORNEYS AT LAW

NOYA SCOTT DALEY & HEFT ATTORNEYS AT LAW

PATTERSON SCOTT E DALEY & HEFT ATTORNEYS AT LAW

PETRO TIEG INCORPORATED

PHOENIX EDUCATIONAL FOUNDATION

PRIVATE INVESTIGATIONS

PRODUCTIVITY AND PROFIT IMPROVEMENT ASSOCIATES

QUAYLE ROBERT H DALEY & HEFT ATTORNEYS AT LAW

RHODES BRYCE W

RICHMOND TRACY R ATTORNEY

SANTA F E SECURITIES CORPORATION

SCHNEIDER RICHARD J DALEY & HEFT ATTORNEYS AT LAW

SMITH CRAIG PHD MFCC

SNYDER SYLVIE P DALEY & HEFT ATTORNEYS AT LAW

SOLONA BEACH COUNSELING CENTER

SPEAKERS OF DISTINCTION

TERSOLO MICHAEL J CP A

WEEKS KAUFMAN & JOHNSON

WHITTIER ENERGY COMPANY

WILLIAMS W SCOTT ATTORNEY

WORDEN WILLIAMS RICHMOND BRECHTEL & GIBBS APC

YAPKO MICHAEL D PHD

ZURES COMPANIES FINANCIAL & INSURANCE SERVICE THE

477 RYDER TRCK RENT ONE WAY INCORPORATED NEIGHBORHOOD DEALERS (C

RYDER TRUCK RENTAL ONE WAY INCORPORATED

SHURGARD STORAGE CENTERS

524 ANNIES CORNUCOPIA

ANOTHER UPTOWN NEW YORK STYLE

CATHYS CONSIGNMENT TACK STORE

COMMUNITY RESOURCE CENTER

COMMUNITY RESOURCE CENTER THRIFT STORES

DIET CENTER

ESPERANZA INTERNATIONAL

PIZZA PLUS

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STEVENS AVE 1999

524 **PORTILLOS** RAYS NEW YORK GIANT PIZZA SOLANA BEACH COMMUNITY PRE SCHOOL THE BOUTIQUE TAILORING 531 **COMMON THREADS** GORDON TRAINING INTERNATIONAL MEDISTAFF INCORPORATED PARENT EFFECTIVENESS TRAINING HEADQUARTERS 532 MITCHELLS FLOOR COVERINGS 535 JENSEN BERNARD PRODUCTS INCORPORATED 536 SOLANA BEACH TRAVEL FIRST EQUITY FINANCIAL 538 MORTGAGE PROFESSIONALS THE 542 PCX

Target Street

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EL SUENO 1999

401 **ANDREW IRWIN** 405 **HOWARD SCHWARTZ** 417 JESUS PERAZA 427 MARK CONGER

201	APEX BUSINESS SYSTEMS INCORPORATED
	ARCHITECTURAL LIGHTING SALES
	ATTORNEY JEFFREY SEGAL
	BRITTON CAPITAL CORPORATION
	CAMBRIDGE HOME LOANS
	CORPORATE RELOCATION SPECIALIST
	DANIELS R B INCORPORATED
	GLOBAL IMAGING INCORPORATED
	LENDRUM DENA DC
	LITTLE DEIDRE J DC CCN DACBN
	NORTH AMERICAN PRODUCTION SHARING INCORPORATED OCEAN IMAGING
	SOUTH COAST TITLE
	TECHNO LINC CORPORATION
	TOLCOM
	UROS CORPORATION
210	
220	
	BLOCK H & R LOCAL OFFICES (CONTD)
230	· · · · · ·
250	IPS BUSINESS PRINTERS
260	OCCUPANT UNKNOWN
270	ASTHTC SPECIALIZED PERMANENT MAKEUP FAX & BODY WA
	INTERNATIONAL HIGH FASHION
280	KINGS GARDEN
305	
307	
310	
0.40	OCCUPANT UNKNOWN
340	
350	
390	
505	
530	ADVANCED REARING AID DISPENSING ANDREA BLUM
	BARROWS WEIGHT LOSS CENTERS
	BLUM ANDREA G DDS
	BURKS GENE DDS
	CAROLYN S PASCHAL INTERNATIONAL EXECUTIVE SEARCH
	DENTAL LABORATORY THE
	DERMATOLOGY SPECIALISTS INCORPORATED SOLANA BEACH OFFICE
	ELITE PERFORMANCE NUTRITION CENTER
	FAITH COMMUNITY CHURCH
	FLOYD BESSIE B MD OPHTHALMOLOGIST
	GILBOA RUTH MD
	GILBOA RUTH MD SOLANA BEACH OFFICE
	HAUPT III JOHN J
	HOLISTIC SOLUTIONS
	HORN RANDY DDS
	R DENTAL CERAMICS

1999

(Cont'd)

530	RAWLINGS WILLIAM D DDS MSD
000	RELOCATION SERVICES
	RUBIN MARK G MD
	SANTE DAY SPA
	SHERYL NELSON
	SLIGHT J RIGBY MD
	SMITH DAVID G MD
	SPEELMAN PATRICIA N MD
	TODD PILMER
	VAKILI AZITA DMD
	WALLACE FREDERICK O DDS
	WONG DARRYL S MD
	YUHAS ROBERT S MD INTERNAL MEDCN
533	BOYS & GIRLS CLUBS OF SAN DIEGUITO LOMAS SANTA FE
	SAN DIEGUITO BOYS & GIRLS CLUBS ADMNSTRV OFFICE
	SAN DIEGUITO BOYS & GIRLS CLUBS FOUNDATION
	SAN DIEGUITO BOYS & GIRLS CLUBS SOLANA BCH BR
	SAN DIEGUITO BOYS & GIRLS CLUBS SWIM CENTER
535	DAVID DAVIS
539	LISA GROOT
543	STEVEN ZEIS ACTIVE FEET
550	COAST PODIATRY GROUP
	DEL MAR LEARNING & BEHAVIOR CLINIC
	GALLUZZI V NICHOLAS MD INCORPORATED
	MYERS SEYMOUR MD
	REINGOLD JACK A DPM
	SHULAK BRUCE M MD SOLANA BEACH
551	JILL SCHULZ
553	PATRICK OFARRELL
558	SEYMOUR MYERS
560	JOANNE MANN
576	MATT DAVIES
	OCCUPANT UNKNOWN
578	JOE WOJDOWSKI
584	MIGUEL AVALOS
500	SHEILA MEYER
586	PENNY WO SKYLINE ELEMENTARY SCHOOL
606	SOLANA BEACH SCHOOL DISTRICT SCHOOLS
607	GREAT WESTERN FINANCIAL SECURITIES SOLANA BEACH
007	WASHINGTON MUTUAL BANK
	WASHINGTON MUTUAL BANKING BANK LOCATIONS
	WASHINGTON MUTUAL BANKING LOAN CENTERS
659	HENRYS MARKETPLACE INCORPORATED
661	MARTINIZING DRY CLEANING
	ONE HOUR MARTINIZING DRY CLEANING
663	DIXIELINE LUMBER HOME CENTERS
671	ANTHONYS SHOE REPAIR
	ELI LONG EQUESTRIAN SERVICE

Cole Information Services

(Cont'd)

673	EXCLUSIVE CLEANERS AND ALTERATIONS
677	PATTIS HALLMARK CARDS & GIFTS & PARTY & COLLECTIBLES
683	SAV-ON DRUGS SOLANA BEACH
705	LOMAS SANTA FE MOBIL
	SIENNA ESPRESSO CAFFE
706	LOMAS SANTA FE TEXACO
	SMOG CHECK STATIONS SOLANA BEACH
	TEXACO SERVICE STATIONS
740	BERLIN CAROLYN C LCSW & MFCC
	CALIFORNIA FUNDING SERVICES
	CHICAGO TITLE COMPANY
	DANIELS INSURANCE AGENCY
	FARMERS INSURANCE GROUP AGENTS (CONTD)
	GLENDALE FEDERAL BANK
	ISLANDS
	M & A CAPITAL INCORPORATED
	MAIMAN FINANCIAL
	MICHAEL FITZGERALD
	NOBLE ESCROW CORPORATION
	QUALITY HEARING SYSTEMS
	WARRANTY ESCROW COMPANY INCORPORATED
	ZAMBIANCO DEBORAH PHD
905	BASKIN ROBBINS 31 ICE CREAM STORES
909	TOWN & COUNTRY MENS WEAR
911	EINSTEIN BROTHERS BAGEL
915	MARSHALLS SHOE & REPAIR STORE
917	LOMAS SANTA FE CLEANERS
921	GREAT EARTH VITAMIN STORES
	GREAT EARTH VITAMIN STORES SOLANA BEACH
931	VONS MARKETS
	WELLS FARGO BANK
	WELLS FARGO BANK BRANCH OFFICES

122	ZAHRA PANAHI
126	DOUG NGUYEN
129	MARK SOLOMON
	OCCUPANT UNKNOWN
135	COURTNEY NEWMAN
136	MICHAEL MORRA
139	CHRISTOPHER HENDERSON
	OCCUPANT UNKNOWN
142	HOWARD HAMILTON
148	JOHN CARADINE
151	CHARLES ZIMMERMAN
154	OCCUPANT UNKNOWN
167	PETER MCARTHUR
170	LOREN BATCHMAN
173	SCOTT HELD
176	AMY YATES
181	BYRON DISSELHORST
182	MICHAEL BAKER
187	RANDY ULLRICH
204	DORUAN LYTLE
	KRC TECHNOLOGIES
	OCCUPANT UNKNOWN
208	OCCUPANT UNKNOWN
	VOLEY RENNER
209	JOSEPH COOKE
210	O DAVIS
212	CRAIG HUNSAKER
214	OCCUPANT UNKNOWN
215	MICHELE GORCEY
	STANGER NEVILLE MAI
221	RONALD SILVEIRA
226	OCCUPANT UNKNOWN
231	EDWARD AMMER
247	OCCUPANT UNKNOWN
	TERRI FRANKLIN
250	JENS VELKEN
255	JAMES TEMPLES
258	OCCUPANT UNKNOWN
302	FRANK NALIBOFF
314	BILL KOFFLER
	OCCUPANT UNKNOWN
318	PAUL HOCK
326	ERICK GUITTARD
328	WILLIAM CANEPA

STEVENS AV 9207 SOLANA BEACH	SHAT
OOLANA BEACH	
WEALTH CODE 4.8	
The same of the same	
120 *IGLESIA PRESBITERNA	481-5250 4
*PRESBY CHURCH USA *SOLANA BCH PRESBY	755-9735 755-4133
*SOLANA BCH PRESBY	755-9735
*SOLANA BCH PRESBY	481-3853 1
*SOLANA BCH PRESBY *SOLANA BCH PRESBY	755-7194 1 453-1384 3
*SOLANA BCH SR CNTR	792-1257 0
*TEMPLE BETH ISRAEL	792-5824 0
155 *EARL WARREN JR HI 225 BUILDING	755-1558
*A S I CORP	259-7400 3
*ADVANCED DERMGRPHC *ADVENT FNCL GROUP	
*ASHCRAFT INVSTMT CO	259-1144 3 259-9055 8
*BERLIN JAN PHD	755-3793+5
*BURKETT COLLEEN *CA FUNDING SERVICES	792-6849+5
*CALYSE PSYCHOTHRPY	793-1901 3 792-7444+5
*CAROLYN SMITH P	587-1366 9
*CHENG EDWARD	793-3567 2
*COLLINS S RN MFCC *DELTA GRAPHICS	793-5411+5 794-9444+5
*DREYER MARY RN PHD	259-9029 2
*ELLER DAVID B INS	481-4161 3 755-2222 3
*FROESE CAROL MD	794-5452+5
*HYCNER RICHARD PHD	481-8744 2
*INST FOR PSYCHTHRPY *JAMES DAVID C DMD	481-8744 3 755-7234
*LARSEN JANETTE DMD	755-7234+5
*LASLEY NEDRA Z PHD	755-7884 3
*LEPOR PHILIP R DDS *LIZAR&ASSOCTS	755-7234 3 792-5673 0
*MATSON JUDITH PHD	793-2613 2
*MED I DENT	481-4161 3
*MEDIDENT *MICHALS B LCSW	481-4161 481-5881 0
*NEREIM&ASSOCIATES	755-4534 1
*OHARA M PHD MFCC	436-7031+5
*ON LINE DESIGN *OTTENSTEIN VICTOR H	792-1913 3 259-7744 0
*PASCHAL C S INTL	587-1366 9
*SIMS SOFTWARE	481-9292
*SAFEGUARD BUS SYS *SELCO INC	259-9393 8 481-1405 8
*SIMS SOFTWARE	481-9292
*SOUTHWST REHAB ASC *SUCCESSFUL SINGLES	792-0467 4 259-7400 3
*T S I RESEARCH	793-3567 2
*TRI STATE STEEL INC	259-5102 3
*WESTON KAY MFCC *WILSON NANCY L	792-3735 4
225	259-9393 8
	792-7041 1
380 BUILDING *AUERBACH JOE ATTY	259-1333 3
*BRECHTEL D W ATTY	792-4688 2
*BRIDGES *BRIDGES LEARNING CT	481-8101+5 481-8101+5
*CHRUDEN M LCSW	481-7346 3
*DEHAAN TAMARA ATTY	793-8090 4
*DEHAAN&MAYFLD ATTY *ENVIRONMTL LAW CNTR	
*ERICKSON MILTON H	
*FIELDS HOWARD ATTY	259-1333 3
*FRICK JEFFREY E	259-5800 8
*KAIL LAURA K ATTY	259-1333 3
*M K COUPERATIVE	155-1150 4
*MAYFIELD GAYLE ATTY *MCINTOSH ALEXANDRA *MEDICAL VENTURES	793-8090+5 793-8090+5
*MEDICAL VENTURES	755-6285
* MILION H ENICKSON	259-7300 3
*MURPHY D MA MFCC *MURRIA JOS V INS AG	793-1700 3 259-5800 8
*QUAD S CO	481-2966 8
*READING GAME THE	481-8101 2
*RICHETTA M J MFCC	
*ROSOF BARBARA LCSW *ROTH JEFFREY A ATTY	
*ROTH JUDITH E LCSW	755-0381

STEV	ENS AV	92075 CONT.
	*SELIK JOEL ATTY *SELIK LAW FIRM	259-4545 259-4545
	*SYNTAG TECHNOLOGY	259-9528+
	*WILEY JONES ATTY	232-0452
380		259-7300
	BUILDING	
	*ALEXANDER J A ATTY	
	*ANSWERS RESEARCH *BERMAN DAVID P ATTY	792-4660 + 755-5666
	*BEVERIDGE RON ATTYS	755-5666
	*BRIAN TRACY LEARNING	
	*BROCKMAN ROBERT JR *BROWN WILLIAM ATTY	755-5666
	*CAMPBELL THOMAS CPA	755-5666 481-8400
	*CAMPBELL&ASSOCIATES	
	*CRAWFORD C ATTY	755-6604 +
	*DALEY DENNIS W ATTY *DALEY&HEFT ATTY	755-5666 755-5666
	*DEAN MITCHELL ATTY	755-5666
	*DEL MAR PACIFIC	792-1500+
	*ELLIS JAMES 3D ATTY *ENGLISH TOM	755-6604 + 481-0646
	*FIRST FNCL PLANNING	481-0646 942-0828
	*GIBBS TERRY M ATTY	755-6604+
	*HALKA WALDEMAR ATTY	
	*HAYS JEFF W FNCL *HEFT ROBERT R ATTY	755-8526 755-5666
	*HENDRICK M A ATTY	755-5666
	*HJERPE SHARON K	755-5666+
	*KEARNEY JOHN JR APC *KEARSLEY LEO	481-7711 792-0760
	*MATHISON JAS D ATTY	755-5666
	*MEGLI KATHRYN ATTY	755-5666
	* MENKE MICHON ATTYS	755-5666 +
	*MEYERS NEAL S ATTY *MICHAEL TREACY INC	755-5666 792-9203 +
	*MILLER ROBERT ATTY	755-5666
	*NOYA SCOTT ATTY	755-5666
	*PHOENIX EDUCL FNDTN *PRATER REBECCA ATTY	481-2977 793-2770+
	*PRODUCTIVITY&PROFIT	481-2977
	*QUAYLE ROBERT ATTY	755-5666+
	*RICHMOND TRACY ATTY	755-6604 + 1
	*RUPP RICHARD A *SCHNEIDER R J ATTY	481-3086 755-5666
	*SCHOOLER LOUIS	481-0275
	*SEABERG DIANE ATTY	755-5666
	*SNYDER WILLIAM ATTY *SPEAKERS DISTINCTN	755-5666 +1 481-2977
	*SPRING MTN ESCROW	481-7714
	*TERSOLO MICHAEL CPA	481-8400
	*TRACY BRIAN LEARNG	481-2977
	*W F P SECURITIES *WESTRN FNCL PLNG	259-4792 + 481-0275 (
	*WESTRN FNCL PLNG	481-7784
	*WESTRN FNCL PLNG	794-2695+5
	*WESTRN FNCL PLNG *WESTRN PROP MANGMNT	794-2795+1 481-2612
	*WHEATLEY WM JR ATTY	
	*WHIPPLE KINSELL INC	793-5900+
	*WILLIAMS W S ATTY *WORDEN D DWIGHT	755-6604 + 5
462	A WONDER D DWIGHT	755-0004 + 3
477	*RYDER TRUCK RENTAL	792-4179
500	*SHURGARD STRG CNTRS	755-7515
506 523	XXXX	00
524	*ADIA HAIR STYLING	755-1371
	*ANNIES CORNUCOPIA	481-2221 8
	*COMNTY RESOURCE CTR *DIET CENTER	481-0650 3 481-1201
	*EAST CST PIZZA CO	794-0100+5
	*PORTILLOS	755-0788
525	*BETH AM	481-8454
	*CONGREGATION BETH *CONGREGATION BETH	481-8454 481-2869+5
	*CONGREGATION BETH	481-2893 +5
527	XXXX	00
531	*CARDIFF SOFTWARE *EFFECTIVENESS TRNNG	259-6430 3 481-8121
	*PARENT EFFCTVNS TRG	481-8121
532	*CA HAIR&NAIL DESIGN	481-2195 3
534	XXXX	00
535 536	*JENSEN BERNARD PROD *SOLANA BCH TRAVEL	755-4027 3 481-7788
538	XXXX	00
540	*MITCHELLS FLR CVRNG	755-8880 0
542	*P R NUTRITION INC	793-8851+5
544	JOHNSON Curtis	259-7970 2
040	*SOLANA BCH SLF STRG	755-5550
	*U HAUL CO	481-9368+5
546	*U HAUL CO	481-2408 +5 00
548	XXXX	00
550	XXXX	00
552	*CHUNG KING LOH REST	481-0184
	*M V B INC	792-2539 1
	* MOBILE WAITER	792-1000 3

200		00
201	BUILDING	
	*ATTORNEY J SEGAL	793-5473 +5
	*BRENTWOOD SECURITY	792-5871+5
	*BRITTON CAPITAL	755-1545
	*BRYSK MARCEL MD	755 6166
		755-6556
	*DEAK NORMA J LCSW	
	*DEASON NANCY MFCC	
	*EDMUNDS ALAN V ATTY	
	*FISK COMMUNICATIONS	
	IIII	481-5750
	*HAMSON GLORIA MFCC	259-9640 2
	*HOSPITAL DEVLP CORP	792-4114 3
	*J PETER BLOCK CO	755-6690 4
	*LENDRUM DENA DC	259-1212+5
	*MCGILL GEORGE ATTY	
	*OCEAN IMAGING	
	*PREUSS FOUNDATION	
	*RAY LESLIE E MFCC	
	*ROGERS JAMES R ATTY	
	*ROSE CHAMBERLIN	
	- COLLEGE , MCE .	481-2032 4
	*SOLANA BCH CHIRO	
	*TOLCOM	481-2594 4
	*TRAVIS CHIROPRACTIC	
	*TRITON DIGITL IMAGE	259-4490+5
	*WINSTON KAREN LCSW	794-9418+5
	★3E CO	792-9098
201		****
210	*IMAGINE SALON	794-9490+5
220	*BLOCK H&R	755-2966 8
230		481-4464
	*MAJESTIC VIDEO LBRY	481-4464
240		00
250		755-6595
260	VVVV	00
270	*AESTHETIC NAIL	00 792-5411 4
210	*INTL HIGH FASHION	259-2440
200	XINIL HIGH FASHION	
		755-0421
290	XXXX	00
305	XXXX	00
340	SINGLEY E M	481-3372
	SINGLEY Earl	00 +5
350	XXXX	00
390	 ZIMMERMAN William 	00 +5
505		755-4840+5
	*HAYES NADINE S ATTY	481-6813 3
	*MERRICK N MUNRO LAW	755-4485 2
	* MILLER&SCHROEDER	481-5894
	*SOLANA WEST PRPRTY	755-7898 2
	*VALLEE J MICHL ATTY	755-6477+5
	*WILEY SARAH H ATTY	755-4840+5
E 40		00
510	XXXX	
	*SAN DIEGUITO CLUBS	793-1699 4
530	BUILDING	700 4040
	*ARENDAS A N DDS	755-1543 4
	*ASSOCTE DENTAL	755-4223
	*BURKS GENE DDS	755-2414 2
	*DAVIS J PATRICK DDS	755-4223
	*DENTAL LABORATORY	259-8640 8
	*DENTAL SPCLTY ASSOC	755-4223
	*FLOYD BESSIE B MD	481-0118 (
	X LLUIU DESSIE D MU	
	*GERBER KENNETH MD	755-6718

LOM		92075 CONT
	*HAUPT JOHN J 3D	259-1000
	*HORN RANDY DDS	794-9994 + 755-8566
	*KLOEFFLER GALE DDS *R DENTAL CERAMICS	755-8566 259-2436
	*RAWLINGS WM DDS MSD	
	*RUBIN MARK G MD	259-0056
	*SAN DIEGUITO PHAR	755-9707
	*SEXTON CHARLES R MD	259-0056
8		755-1125
	*SMITH DAVID G MD	755-4848
	*SMITHKLINE BEECHAM	755-0293
	*VAKILI AZITA D MD	481-5210
	*WALLACE F O DDS	755-2414
	*YOSHIKANE T DDS MS	755-4223
530		
533		755-9373
	*SAN DIEGUITO CLUBS	755-9373
E26	*SAN DIEGUITO CLUBS	755-4904
535 539		00 481-7101 8
543		481-7101 8
	*COAST PODIATRY GRP	755-6055
330	*GALLUZZI V N MD INC	755-0262
	*MARSHALL P E MD	755-0216
	*MOORE DONALD J MD	755-0216
	* MYERS SEYMOUR MD	755-6622
	*REINGOLD JACK A DPM	755-6055
	*RODRIGUEZ JULIA MD	755-6622 +5
	*TORREY PNS MDCL GRP	755-0216
	*TORREY PNS OB GYN	755-0216
	*YUHAS ROBERT S MD	481-7768
551	XXXX	00
553	OFARRELL Joan	00 +5
560		00
562	XXXX	00
568	XXXX	00
570	XXXX	00
576	MEDAWAR C	755-7919
578	XXXX	00
584	XXXX	00
591	XXXX	00
606	*SKYLINE ELMNTRY SCH	755-9701
007	*SOLANA BCH SC ELEM	755-9701+5
607	XXXX	00
663 671	* DIXIELINE LUMBER CT * ANTHONYS SHOE RPR	755-0246 8 259-2023 2
0/1	*ELI LONG EQUESTRIAN	259-2023 2 259-6658 3
	*LONG ELI EQSTRN SRV	259-6658
673	*EXCLUSIVE CLEANERS	481-9951
675	XXXX	00
677	*HALLMARK SHOPS	481-5333
	*SUES HALLMARK SHOP	481-5333
683	*SAV ON DRUGS GENL	755-0241
	*SAV ON DRUGS PHAR	755-6697
689	*VONS CO GROCERY	481-0250
705	*LOMAS SANTA FE MBL	755-3579
706		755-7706 8
	*TEXACO LOMAS	755-7706 4
725	XXXX	00
740	*BLUE CROSS CA AGENT	481-4075 2
	*CRAWFORD CRYSTAL	459-7979 2
	*DANIELS INS AGENCY	481-4075
	*FARMERS INS AGENT	457-3320
	*FARMERS INS AGENT	481-4075
	*GIBBS TERRY M	459-7979
25	*GLENDALE FED	259-3300 259-3300
	*GLENDALE FEDERAL BK *GRUBB&ELLIS BROKRGE	481-1200
	*MAIMAN FINANCIAL	481-7734+5
	*NOBLE ESCROW CORP	755-0737+5
	*WARRANTY ESCROW CO	792-4000 3
	*WILLIAMS W S ATTY	459-7979
871	XXXX	00
905	*BASKIN ROBBINS 31	755-8442
909	*AL ENNIS CSTM SHRTS	755-6653 8
	*TOWN&CNTRY MNS WEA	755-6653
911	*CHICKS NATURAL	793-0430 2
915	*MARSHALLS SHOE&RPR	755-1776+5
917	*LOMAS SANTA FE CLNR	755-2363
	*LOMAS SNTA FE CLNRS	755-2363
•		259-1341 8
919	*LA PETITE BOULANGRE	
	*GREAT EARTH VITAMIN	481-5583
919		481-5583 00 755-7273

NAF	RDO AV S 9207	5	
	ANA BEACH		
OOL	ANA DEAOIT		
	WEALTH CODE 7.1		
115	xxxx	00	
	DELUCCHI C	755-0854	
	VOGT Cheryl	259-9358	
	VOGT Erik	259-9358	
129	XXXX	00	
135	BOEHLERT William	00	+5
136		00	
139	NEELEY Cecil	00	+5
142	PERSON Bruce L	755-7209	
	PERSON Jane C	755-7209	
144	 CARROZZO Joe F 	755-1074	
148	CARADINE Clyde R	755-1738	
	CARADINE Jon	00	+5
151	XXXX	00	
154	MARTIN Hugh B III	755-3928	
155	MCLEOD Arbutus J	00	+5
	MCLEOD Frank	755-0943	
	MCLEOD June	755-0943	
166	 OCONNELL Randall 	00	+5
167	PEPPLER Donald A	755-9419	
170	BATCHMAN Loren E	755-7572	
173	BYRUM Peter	00	+5
176	SENN D	259-1388	+5
181	 DISSELHORST Byron F 	755-1654	
	DISSELHORST Eleanor	755-1654	
182	*LAND&WTR RSRC INTL	793-1634	
	*SUNWATER FARMS INTL		
187	MCFARLAND Bruce	755-6733	3
	MCFARLAND Bruce	755-1606	
	MCFARLAND Marie	755-1606	
204	*K R C TECHNOLOGIES	259-5225	
	RIETMAN Mike	793-9066	
	TEAGUE Susan	755-6658	8
208	RENNER Voley	481-4975	8
209	 CORNELIUS Patricia 	00	+5
210	DAVIS Kathryn		
		792-1998	
212	 EVERROAD Scott 	00	+5

NARD	OAVS	92075 CONT
214	*CA CARPET CARE	945-8946+5
	*DIRT BUSTERS	486-3478+5
	*ED YOUNGS CARPET	448-6988 4
215	STANGER Marlene	755-1587 3
	STANGER Neville	793-5409 +5
	STANGER Neville	755-1587
221	 SILVEIRA Ronald L 	755-3215
226	ALVAREZ Pulido R	793-6232 +5
	QUINTERO Mauricio	
231	AMMER Edward	00 +5
232	CASE Larry	00 +5
	XXXX	00
		481-4961 4
	 SUSKIND Davis 	00 +5
247	HAMILTON Dawn	793-5399 +5
	HAMILTON James	793-5399 +5
248	XXXX	00
250	XXXX	00
252	SPECTOR Suzanne	481-0390 +5
255	*TEMPLES JAS M	755-1880
258	 KAY Stephen 	00 +5
267		00
302	XXXX	00
309	RANKIN Glenn	00 +5
313	XXXX	00
314	 KOFFLER William 	00 +5
319		755-1210 1
325	XXXX	00
326	WALDEN L J	481-7426
335	WILKENS Geo C	755-2318
336	XXXX	00
345	XXXX	00
354	XXXX	00
355		259-0460 8
356	XXXX	00

	ANA BEACH	755-1717	8
	*PRESBY CHURCH USA *SOLANA BCH PRESBY	755-9735 755-4133	6.5
	*SOLANA BCH PRESBY	755-9735	2
	*SOLANA BCH SR CNTR *TEMPLE BETH ISRAEL	792-1257 + 792-5824 +	
155		755-1558	
225	*AMADO HENRY MD	755-5225	9
	*ASHCRAFT INVSTMT CO *BARRETO EDUARDO MD	259-9055 755-5225	80 00
	*C R S FNCL DISTB	259-1752	8
	*CAPITAL FNCL SERVS *CAROLYN SMITH P	792-5685 587-1366	00 00
	*COMNCTN MANGMNT SR	453-4441	8
	*DEERE MOVING INC *DRUCK COUNSING OFCS	259-1226 259-8044	9 8
	*ELDER JANICE MD	755-5225 755-7234	9
	*FEINBERG R M DDS *HAYES NADINE S ATTY	481-6813+	-0
	*I M S MDCL GRP INC	755-5225 481-2587	9 8
	*J&G FINANCIAL	481-7150	9
	*JAMES DAVID C DMD *JIMENEZ RICHARD MD	755-7234 755-5225	2 9
	LASLEY Nedra Z PHD	755-7884 +	
	*LEARNING FORUM *LIZAR DWAYNE&ASCTS	755-7065 + 792-5673 +	
	*LIZAR DWATREAASCIS	792-5673 +	
	*MERRICK N M ATTY *MICHALS B LCSW	755-4485 481-5881 +	
	*MURRAY DONALD ATTY	755-0330+	-0
	*NICO DEVELOPMENT *OTTENSTEIN VICTOR H	481-7150 259-7744+	8
	*PASCHAL C S INTL	587-1366	00
	*PETERS INS&FNCL SRV *REINER MARC H MD	755-0201 481-8350+	8
	*RENT FACTS	259-6640	0
	*SIMS SOFTWARE *SAFEGUARD BUS SYS	481-9292 + 259-9393	8
	*SAN DIEGUITO CHURCH	481-8664 +	
	*SCHIFFER DANL ATTY *SCUDDER KENT M	259-9650 755-6760+	8
	*SELCO INC	481-1405	8
	*SOLANA BCH DNTL GRP *SOLANA WEST PROPERT	755-7234 755-7898	2
	*SPECTRUM RMS INC	481-3740+	
	*SUPER CAMP *SUPERCAMP	755-7065 755-7065	
	*WILEY R WAASSOC	792-6577	5
225	*WILSON NANCY L	259-9393	8
380	BUILDING		
	*AETECH TECHNOLOGIES *BISHOP CROWN INS CO	755-1277 792-9094 +	5
	*CAMPBELL&ASSOCIATES	259-8412	8
	*CENTURION GROUP *DEVELOPERS RESOURCE	259-8411 259-9444	8
	*EMERALD HOMES *FRICK JEFFREY E	481-7182	9
	*HOWELL KNEEDLER INS	259-5800 259-5800	8
	*HOWELL MURRIA&FRICK	259-5800	
	*JOHNSON L O JR CFP	259-5800 452-8402	8
	*MURRIA JOS V INS AG	259-5800	8
	*PIM INSURANCE SRV *PROFSNL ASSET SCRTY		8
	*QUAD S CO *READING GAME THE	481-2966	8
	*ROTH JEFFREY A ATTY	481-8101 481-2043 +	-6
	*ROTH JUDITH E LCSW *S R S TECHNOLOGIES	755-0381	Ę
	*SOLANA BCH CTY HALL	792-6388 + 755-2998	8
	*SOUNER THAN YESTRDY	259-0906	9
	*WEINTRAUB CO THE	792-6616 259-8411	00 00
	WILLIAMS OWENS MNG	259-3800 792-5300+	8
380	Billion and a second	792-5300+	-
462	*A A A ATMBL CLB SLS	481-7181	
	*A G DATAFACTION		8
		481-7181	
	*BEVERIDGE RON ATTYS	755-5666 755-5666	
	*BRIAN TRACY LEARNING *BROCKMAN ROBERT JR	481-2977 755-5666	9
	*CHIHAK CYNTHIA ATTY	481-7252+	
	*CRIST DAVID	259-0747 + 755-5666	C
	*DALEY&HEFT ATTY	755-5666	
	*DATAFACTION *DEAN MITCHELL ATTY	755-1155 755-5666	8
	*ENGLISH TOM	481-0646+	
	*GROSZKRUGER D ATTY	481-7501 + 755-5666	0
	*HEFT ROBERT R ATTY *KEARNEY JOHN JR APC	755-5666	8
	SUPERING JOHN LEO	481-7711 792-0760+	9
	All them are and	. OL OIOUT	
	*LAMB MARK *LARKIN PAT	792-0908 + 481-9020 +	

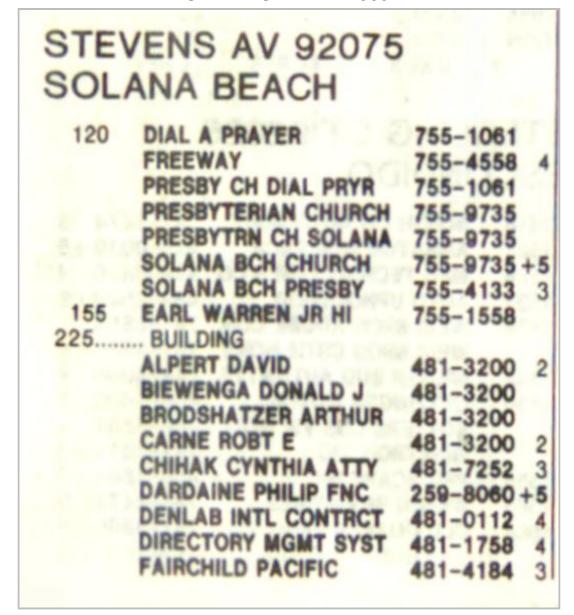
STEVE	ENS AV	92075 CONT
.01211	*LOMAS SANTA FE CO	755-5572
	*LOMAS SANTA FE INC	755-5572
	*MAFFEI THOMAS A	259-0053+0
	*MASON SARAH ATTY	755-5666
	*MEYERS NEAL S ATTY	755-5666
	*MILLER ROBERT M LAW	755-5666
	*MINTZ STACEY	481-3555+0
	*NOYA SCOTT ATTY	755-5666+0
	*OCEANVIEW BUILDERS	481-0598
	*OCEANVIEW DEVLP CO	481-0598
	*PHILLIPS AUDREY MS	755-7994
	*PHOENIX EDUCL FNDTN	481-2977
	*PIETRO GINO P ATTY	755-5666
	*RAUTH RICHD P ATTY	481-7252
	*RAUTH&CHIHAK ATTYS	481-7252
	*REMINE MARY G MFCC	755-7994
	*ROSENFELD V L ATTY	792-6419+0
	*ROUSE MORNA BOWAN	259-2888+0
	*ROUSE&SCHNEPF ATTYS	
	RUPP Richard A	259-2888+0
	*SCHEPF SUSAN	481-3086 +0
		259-2888+0
	*SCHNEIDER R J ATTY	755-5666
	*SCHOOLER LOUIS	481-0275+0
	*SEABERG DIANE ATTY	755-5666
	*SERVOJET PROD INTL	259-6545 8
	*SESI ARLENE M ATTY	755-5666
	*SOUTHWST HEALTHCARE	
	*SPRING MTN ESCROW	481-7714 8
	*TRACY BRIAN	587-1153 9
	*TRACY BRIAN LEARNG	481-2977 9
	*TREACY&RHODES CNSLT	481-1191 8
	*WAGGONER MARK ATTY	755-5666 9
	*WESTRN FNCL PLNG	942-0828+0
462	*WESTRN PROPERTY MNG	481-0275+0
477	*RYDER TRUCK RENTAL	259-0191+0
	*SHURGARD SELF STRG	755-7515 5
506	XXXX	00
523	XXXX	00
524	*ADIA HAIR STYLING	755-1371
	*ANNIES CORNUCOPIA	481-2221 8
	*DIET CENTER	481-1201
	*DYNAMIC PRINTING	481-8038
	*INTL HIGH FASHION	259-2440+0
	*PAMIR RESTAURANT	481-4040 8
	*PORTILLOS	755-0788 4
	*SECOND TIME AROUND	481-7271
525		
323	*BETH AM	481-8454 3
507	*CONGREGATION BETH	481-8454 3
527	XXXX	00
531	*EDUCOMP	259-0255 9
	*EFFECTIVENESS TRNNG	481-8121
	*PARENT EFFCTVNS TRG	481-8121
	*PERFECTION PLS DNTL	259-1845+0
	*SPANN TECHNOLOGIES	259-8400+0
532	*SANTA FE CLOTHING	755-6097
	*SANTA FE TAILOR SHP	755-6097
	*SHEPARD CLOTHING CO	755-3766
	*WADLEY JIM	755-3766 4
533	*KAY ANDREW F	481-3900 4
	*KAYPRO CORP	481-4300 4
	*KAYPRO CORPORATION	482-4300 9
	*KAYPRO EDCNTL DIV	481-3905+0
	*NON LINEAR SYSTEMS	481-3900 4
534	XXXX	00
	*SOLANA BCH TRAVEL	481-7788 2
538	*NEREIM&ASSOCIATES	755-4534 8
		753-3911 2
540	*MITCHELLS FLR CVRNG	755-8880+0
540	XXXX	00
10800		
542		
542 544	XXXX	00 755-5550
542	XXXX *SOLANA BCH SLF STRG	755-5550
542 544 545	*SOLANA BCH SLF STRG *U HAUL CO	755-5550 755-5550+0
542 544 545	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX	755-5550 755-5550+0
542 544 545 546 548	*SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX	755-5550 755-5550+0 00 00
542 544 545 546 548 550	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX XXXX	755-5550 755-5550+0 00 00 00
542 544 545 546 548 550 552	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXXX *CHUNG KING LOH REST	755-5550 755-5550+0 00 00 00 481-0184
542 544 545 546 548 550 552 554	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX XXXX XCH SCHOOL COME COME COME COME COME COME COME COME	755-5550 755-5550+0 00 00 00 481-0184 00
542 544 545 546 548 550 552 554	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS	755-5550 755-5550+0 00 00 00 481-0184 00 755-1135+0
542 544 545 546 548 550 552 554 556	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV	755-5550 755-5550+0 00 00 00 00 481-0184 00 755-1135+0 755-6644
542 544 545 546 548 550 552 554 556	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN	755-550 755-5550 +0 00 00 00 00 481-0184 00 755-1135 +0 755-6644 6 755-9355 2
542 544 545 546 548 550 552 554 556 560 564	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX	755-550 755-5550 +0 00 00 00 481-0184 00 755-1135 +0 755-6644 6 755-9355 2
542 544 545 546 548 550 552 554 556 560 564 566	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES	755-5550 755-5550 +0 00 00 00 481-0184 00 755-1135 +0 755-6644 67 755-9355 20 00 755-9122
542 544 545 546 548 550 552 554 556 560 564 566 568	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS	755-550 755-550+0 00 00 00 00 755-1135+0 755-6644 6755-9355 20 00 755-9122 755-5101 8
542 544 545 546 548 550 552 554 556 560 564 566	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS *CHRISTIAN SURFING	755-5550 755-5550+0 00 00 00 00 755-1135+0 755-6644 6755-9355 20 0755-9122 755-5101 8755-5881
542 544 545 546 548 550 552 554 556 560 564 566 568 570	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS *CHRISTIAN SURFING *P B I	755-5550 755-5550+0 00 00 00 00 755-1135+0 755-6644 6755-9355 20 0755-9122 755-5101 8755-5881
542 544 545 546 548 550 552 554 556 560 564 566 568	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS *CHRISTIAN SURFING	755-550 755-550+0 00 00 00 00 755-1135+0 755-6644 6 755-9355 2 00 755-9122 755-5101 8 481-1393 9
542 544 545 546 548 550 552 554 556 560 564 568 570	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX *XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS *CHRISTIAN SURFING *P B I *SYSTEM SFTWR INTL *CA NAIL DESIGN	755-550 755-550+0 00 00 00 00 755-1135+0 755-6644 755-9355 20 00 755-5101 881-1393 259-6112 9259-6112
542 544 545 546 550 552 554 556 560 564 566 568 570	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX XXXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS *CHRISTIAN SURFING *P B I *SYSTEM SFTWR INTL *CA NAIL DESIGN *NAIL DESIGN CA	755-5550 755-5550 +0 00 00 00 00 00 755-1135 +0 755-6644 6755-9355 00 755-9122 755-5101 755-5881 9481-2195 +0
542 544 545 546 550 552 554 556 560 564 566 568 570	XXXX *SOLANA BCH SLF STRG *U HAUL CO XXXX XXXX *XXXX *CHUNG KING LOH REST XXXX *APARTMENT BROKERS *REALTY WORLD ATIV *LION IN THE SUN XXXX *HUDSON ENTERPRISES *BALLIN INTERIORS *CHRISTIAN SURFING *P B I *SYSTEM SFTWR INTL *CA NAIL DESIGN	755-550 755-550+0 00 00 00 00 755-1135+0 755-6644 6 755-9355 2 00 755-9122 755-5101 8 481-1393 9

J,		חח
200	XXXX	00
201	*BRITTON CAPITAL	481-2032+0
	*COLTON R C ATTY	259-5112 9
	*COMNWLTH PAC INC *COVEY STEPHEN R&ASC	792-6886+0 259-4803+0
	*EVANS OGILVIE&PTNRS	755-1577+0
	*EXCELLENCE INC *FAMILY DEVLP&LRNG	259-4803 9 259-1000+0
	*G&G DESIGNS CMNCTNS	755-7707 6
	*GLOBAL IMAGING INC	481-5750 5 259-1676 8
	*IN BALANCE ACCTNG *MCGILL GEORGE ATTY	481-5338 8
	*PIETERS&KIRK *RAPP&LUXENBERG DVLP	755-1577+0 755-2751 8
	*RAPP&LUXENBERG MNG	755-8686 8
	*RAPP&LUXENBERG RSRT *SD BAJA	755-8686 755-1545+0
	*SEASHORE RESORTS	755-8686 9
	*VADNAIS EDMOND J *WESTCOM GROUP THE	481-6242 8 259-1288 8
3-385	*3E CO ENVRNAECLGCL	792-9098+0
210	*ECONOMY BEAUTY SPLY	755-1265 4
210	*IRVCO ECNMY BTY	755-1265
220	*PROFSNL IMG BTY STR *BLOCK H&R	755-1265 8 755-2966 8
230	*MAJESTIC CAMERA&VDO	481-4464+0
240	XXXX *I P S PRINTING SERV	00
250	*IN PLANT PALLET	755-6595 756-4451+0
200	*INSTANT PRINTING SV	755-6595
260	XXXX	00
280	*KINGS GARDEN	755-0421 4
290 305	XXXX	00
340	SINGLEY E M	481-3372 2
350 390	RINCON Cuauhtemoc	259-9079 9
505	BROWN David	481-3314 +0
	*CA CTR HEALING ARTS	481-3314+0 481-3314+0
	*DITRINCO L N DC PC MCGINNIS C Mt	481-3314 +0
	*MILLER&SCHROEDER	481-5894 1
	*SOHA INC *STERN BRIAN J LAC	481-5030 9 481-3314+0
	*UNITD STRCTL CNCRTE	755-8566 9
510 517	XXXX DEVORE John R	00 481-1731 8
530	BUILDING	
	*ALLIED CLINICAL LAB *ARENDAS ANDREW DDS	755-0293 8 755-5767 6
	*ASSOCTE DENTAL *BALCH STEVEN A MD	755-4223+0
	*BALCH STEVEN A MD *BENNINGTON KENT PHD	755-9776 1 259-7920+0
	*BOONE H K	755-6374
	*BRISK MARCEL MD *BROTMAN STEVEN C MD	755-6166 481-7812 8
	*BRYSK MARCEL MD	755-6166
	*CHERNEY ROBERT MD *COAST PODIATRY GRP	755-0084 9 755-6055 9
	*DAVIS J PATRICK DDS	755-4223
	*DENTAL ASSOCIATES *DENTAL LABORATORY	755-4223 259-8640 8
	*FITZ ARTHUR E MD	755-6718
	*FLOYD BESSIE B MD *FREYMILLER L D DDS	481-0118+0 755-1591
	*GALLUZZI V N MD	755-0262 3
	*HIGGINS SPCH PTHLGY *KLOEFFER GALE D	942-8787+0 481-5210 3
	*LIPP VICTOR H MD	755-9776 1
	*MERCER SCOTT MD *NEGLIA THOMAS G MD	481-7812 8 755-9776
	*NORTH CO OB GYN MED	755-9731 6
	*NORTH CO OB GYN MED *NORTH CST PEDIATRIC	755-3342 8 755-9776
	*OMBRES PAMELA V MD	481-6630+0
	*QUILLEN KAY E RN *RAWLINGS WM D DDS	755-9731 9 755-4223 3
	*REINGOLD JACK A DPM	755-6055 9
	*RICH MICHAEL MD *RUBIN MARK G MD	755-9731 259-0056 8
	*SAN DIEGUITO DRMTLG	755-6166 4
	*SAN DIEGUITO PHARM *SAN DIEGUITO PHARM	755-0224 755-9707 1
	*SCHMOTTLACH D R MD	755-9776
	*SILVER ALLAN I MD	755-9731 755-1125
8	*SMITH DAVID G MD	755-4848 4
	*SMITH MARY MD *SMITH MARY T MD	755-4811
	*SMITH MARY T MD *TERLAAKSMITH M MD	755-4811 755-4811 8
	*VENUTI JAYE DDS	755-4223 9
	*WATSON WAYNE G DDS *WILSON O DOUGLAS MD	755-1591 1 755-9776
	*X RAY ASSOCIATES	755-6718
	*YOSHIKANE T DDS MS *YUHAS ROBERT S MD	755-4223 9 481-7768 8
530		
533		755-9373 755-9373
	*SAN DIEGUITO CLUBS	755-9373
535	*SAN DIEGUITO CLUBS XXXX	755-4904 9 00
539	PARKER Brad	481-7101 8
543 550	ZEIS Steven *LEE KAREN E MD	481-8003 +0 755-0216+0
1 11 2	*MARSHALL P E MD *MOORE DONALD J MD	755-0216
	*MYERS SEYMOUR MD	755-0216 755-6622 9
	*TORREY PINES MDCL *TORREY PINES OB GYN	755-0216
551	XXXX	00
560	CAMPBELL David	259-1561 +0
562	XXXX	259-1561 +0 00
568	XXXX	00
570 576	THOMAS Barbara	00 259-7590 8
	THOMAS Eric A	259-7590
578 584	XXXX	481-9634 8
606	*SKYLINE ELMNTRY SCH	755-9701
607	*HALL&CO *SOUTHWST BANK	481-1444 5 755-0251
663	+DIXIFLINE LMRR HOME	755-0246 8
	*SOLANA BCH SRF SPRT	792-9658+0
671 673	*DAISY CLEANER&LNDRY	481-9951

LOMA	S SANTA FE DR	92075 CONT.	
675	XXXX	00	
677	*HALLMARK SUES SHOP	481-5333	4
	*SUES HALLMARK SHOP		
683	*SAV ON DRGS GENL		
	*SAV ON DRGS PHAR		
	*VONS GROC CO		
	*VONS GROC CO MEAT		
	*LOMAS SANTA FE MBL		
	*EXXON LOMAS SNTA FE		
	*LOMAS SANTA FE EXON		
	*LOMAS SANTA FE TWNG		. /
	*SMOG CHECK STATION		(
	XXXX	00	
740	BUILDING	404 4075	
	*DANIELS INS AGENCY		
	*ELLIS JAMES H 3D		+(
	*FARMERS INS GROUP		
	*GERHARDT BRUCE CPA		
	*GERHARDT BRUCE CPA		
	*GLENDALE FED		
	*GLENDALE FED LOAN		
	*GRUBB&ELLIS	931-0131	8
	*GRUBB&ELLIS BRKRG		
	*RICHMOND TRACY ATTY	755-6604	4
	*THOMPSON DAVID LAW	481-2860	-
	*TUGGEY M I CPA	455-0400	(
	*WILLIAMS W S ATTY		
	*WILLIAMS W S ATTY		
	*WOLFE DEBORAH A		
	*WOLFE DEBORAH ATTY		
	*WOLFE DEBORAH ATTY		
	*WOODBURY B L ACCTCY		,
		455-0400	
	*WORDEN D D LAW CORP		
	*WORDEN D DWIGHT		
	*WORDEN D DWIGHT		
	X WONDER D DWIGHT	01. 0104	
871		481-4158	+
	*BASKIN ROBBINS 31		
	*AL ENNIS CSTM SHRTS		
909	*LEONARDS TRADITIONS		
	*LEONARDS TRADITIONS *TOWN&CNTRY MNS WEA		
044		00	
911			
		755-4255	
917	*LOMAS SANTA FE CLNR	755-2363	
	*LA PETITE BOULNGRIE		
	*GREAT EARTH VITAMIN		
	*AMER SAVINGS&LOAN	755-6671	
024	*VONS GROC CO	755-7273	+

	NARDO AVE	1990
NAF	RDO AV S 9207	5
SOL	ANA BEACH	
102		755-1178 6
	*SOLANA BCH FIRE DPT	755-1178 6
115	XXXX	00
122	DELUCCHI C	755-0854
	*GROSSLIGHT G DSGN	259-9595+0
126	VOGT Cheryl	259-9358
	VOGT Erik	259-9358 9
129	XXXX	00
135	BOEHLERT Elsie	481-0508
	BOEHLERT Wm	481-0508
136	COLWELL Loren P	755-2140 3
100	MILLER Chris	792-0463 +0
139	XXXX	00
142	PERSON Bruce L R	755-7209
142	PERSON Jane C	755-7209
144	CARROZZO Joe F	755-1074
148		
	CARADINE Clyde R	755-1738
151	WILLIAMS Andrew J	755-3866
154	MARTIN Hugh B 3D	755-3928
155	MCLEOD Frank	755-0943
	MCLEOD June	755-0943
	TALLY Eric W	259-7416 9
166	ANDERSON Darla K	259-5606 9
	OCONNELL Randy	259-8441 9
167	PEPPLER Donald A	755-9419
170	BATCHMAN Loren E	755-7572
173	BYRUM Peter DC	755-7791
176	HORSTMEYER Lui	481-1095 9
	WOODBURY Marcia	481-1095 9
181	DISSELHORST Byron F	755-1654
101	DISSELHORST Eleanor	755-1654
182	BAKER Michael E	755-7405
102	*PAC RIM BIOSCIENCE	259-6599 8
187	UNDERWOOD Jas H	259-1204
107	UNDERWOOD JIII	259-1204 8
204	SHAW Chris	259-2421 +0
204	TEAGUE Susan	755-6658 8
208	RENNER Voley	481-4975 8
		755-8970
209	CORNELIUS P A	
214		00
221	SILVEIRA Ronald L	755-3215
226	XXXX	00
231	XXXX	00
232	******	00
238	XXXX	00
247	BOOTH C L	755-0042 +0
248	XXXX	00
250	WARNER Mark	481-3196 5
255	TEMPLES Jas M	755-1880
258		00
267	XXXX	00
302	*FUCHSIA GRDENANRSRY	
	*HASTINGS FUCHSA GDN	
313	XXXX	00
319	JUNG Raymond	481-0328 +0
		00
326	WALDEN L J	481-7426
335	WILKENS Geo C	755-2318
336		755-8198
345	XXXX	
354		792-6159 +0
355		259-0460 8
356	XXXX	00

ITEM 18



ITEM 18



Board Agenda Packet, 01-15-15 488 of 776 Haines Criss-Cross Directory **ITEM 18**

STEVENS AVE 1985

.. STEVENS AV 92075 CONT... 835 HERNANDEZ FRANCISCO 481-9619 836 XXXX 00 838 MORTLAND B J 481-9952 FLORES FRANCISCO 841 481-2184 0 LEONARD J L 842 755-7292 +5 **BROOKS STEVEN** 847 481-5186 +5 DINARDO MICHAEL A 481-7154 +5 855 KENNEDY CHRIS 755-2416 +5 857 XXXX 00 863 XXXX 00 FERGUSN JENNIFER 865 481-1913 +5 CASTANEDA J 880 755-8598 +5 908 XXXX 00 910 KEENEY CHERYL 481-9717 914 XXXX 00 ROBERTS ELEANOR G 916 755-4834 **GONZALES ARTHUR** 924 755-2490 **GONZALES ELDE** 755-1634 **GONZALES PHIL** 481-5913 934 XXXX 00 949 XXXX 00 113 BUS 50 NEW **77 RES**

200	VIDEO SCENE	481-6065	
201	BIONIKE INC	481-5750	
	COLUMNA PARIN P CON	481-4104	
	GLOBAL IMAGING INC	481-5750	7,-
	HUMPHREY J&ASSOC	755-3473	
	INTERGRAPH CORP	755-5672	
	JENNIFER HUMPHREY	755-3473	+5
	KERN EDWARD&ASSOC	755-8222	4
	MICROGRAV TECH INC	436-5545	+5
	SAND PEBBLES RESORT	755-8806	
	SLAMON STEPHEN O	481-0605	
	STERN JAMES M	259-8311	
	TRANS AM INTVLS INC	755-6774	
		755-6774	
	VACATION PLANNING VERNON SERVICE CORP	755-6691	4
0.0			-
210	COAST BEAUTY SUPPLY		
		755-1265	4
	IRVCO ECMY BTY SPLY	755-1265	-
	IRVCO ECONOMY BTY	755-1265	11
220	XXXX	00	
230	XXXX	00	
240	XXXX	00	
250	INSTANT PRINTING SV	755-6595	+5
260	XXXX	00	
270	AUSTIN BRAY REL EST	481-1491	+5
2.0	DERA CORP	481-1491	+5
280	KINGS GARDEN	755-0421	
290	XXXX	00	
305	XXXX	00	
	SINGLEY E M	481-3372	2
340		00	-
350	XXXX		
390	XXXX	00	^
505	BELSLY K L DR	481-1889	0
	FOLEY HUGH CNSTRCTN	755-7045	4
	HAECHERL MADELINE	481-7746	
	MILLER&SCHROEDER	481-5894	
	NORTH CST CHIROPRCT	481-1889	3
	REITAL RICHARD CPA	755-5131	
		755-5131	
	RUSHALL REITAL ACCT	755-5131	
	SHEARSN AMER ESPR E		4
	SHEARSON AMER EXPR	481-7714	
	VADNAIS EDMOND J	481-6242	1
510	MERCER SCOTT MD	481-7812	
510	SCRIPPS CLNC	481-7812	
E 47	REESE TERI E	481-1731	
517		401-1/31	13
530	BUILDING	755-1543	6
	ARENDAS ANDREW DDS		0
	ARMINO ANTHONY MD	755-9311	
	BAKER DAVID H MD	755-9726	6
	BALCH STEVEN A MD	755-9776	1
	BOONE H K	755-6374	
	BRIDGE BETTY H	481-9155	
	BRISK MARCEL MD	755-6166	8
	BRYSK MARCEL MD	755-6166	
	EASTMAN A BRENT MD	755-9726	6
	FITZ ARTHUR E MD	755-6718	
	FLOYD BESSIE B	755-1125	
	FREYMILLER L DDS	755-1591	-
	FREYMILLER LAWRENCE	755-1591	6
	FRICKMAN ROBT DDS	755-5341	
		755-0262	
	GALLUZZI V N MD	755-0202	_
	GRAHAM CHAS E MD		
	HALL RICHARD L MD	755-8121	
	HULSEY CHAS M 3D	755-6222	_
	JACK L WEISS MD	481-8831	_
	KLOEFFER GALE D	481-5210	
	LAUFFENBRGR DEN CER	481-0464	
	LAUNER DANA P MD	755-9726	_
	LEE JAMES M MD	755-6718	
	LIPP VICTOR H MD	755-977	5 1

LOMAS	SANTA FE DR 9	2075 CONT
	MARSHALL P E MD MCREYNOLDS D G MD	755-0216
	MOORE DONALD J MD	755-9726 755-0216
	NEGLIA THOMAS G MD	755-9776
	NORTH CO OB GYN MED	755-3342
	NORTH COAST PED MED	755-9776
	NORTH COAST SURGNS	755-9726
	PACIFIC LANDMARK PROFESS WGHT MNGMNT	481-7979
	RAWLINGS WM D DDS	755-4223
	RICH MICHAEL MD	755-9731
	ROBERTS R PHD PSY	755-1171
	ROBERTS RICHARD PHD SD INST PATHOLGY	755-1171 755-0293
	SAN DIEGUITO DRMTLG	755-6166
	SAN DIEGUITO PHARM	755-0224
	SAN DIEGUITO PHARM	755-9707
		755-9776
	SECRIST D L JR MD SILVER ALLAN I MD	755-9324 755-9731
8	SLIGHT J RIGBY MD	755-1125
	SMITH DAVID G MD	755-4848
	SUTTON FRANK MD	481-2525
	TORREY PINES MEDICL WATSON WAYNE G DDS	755-0216 755-1591
	WEISS JACK L MD	481-8831
	WILSON O DOUGLAS MD	755-9776
	X RAY ASSOCIATES	755-6718
530	DOVES CIPL O OL T	755 0070
533	BOYS&GIRLS CLB SAN DGTO BY&GRL CLB	755-9373 (755-9373
	SAN DIEGUITO CLUBS	755-9373
535	XXXX	00
543	ZEIS CONSTRUCTION	755-1406
551	MULLINS RUTH	755-1250
560	MORGANS E C MORGANS M A	755-6572 755-3266
562 568	XXXX	755-3266 2 00
570	KOCH P	755-1697
	LUTZ B	755-1697
576	BULLOCH G W	481-5373
578	SWAN KAY J	755-5493 4 481-0741 4
584	DOWNIE DENNIS SOLEDAD CABINET	481-0741 4 481-1317 3
586	M SUNDERMAN	755-7247 +
606	SKYLINE ELMNTRY SCH	755-9701
607	HALL CO	481-1444+
000	SOUTHWEST BANK	755-0251
663	HANDYMAN THE RUG DOCTOR RNTS STA	755-0246 755-0246
671	SHADE SHOPPE THE	481-8191
673	DAISY CLEANER&LNDRY	481-9951
675	XXXX	00
677	HALLMARK SUES SHOP	481-5333
683	SUES HALLMARK SHOP	481-5333 755-0241
683	SAV ON DRGS GENL SAV ON DRGS PHAR	755-6697
689	VONS GROCERY	481-0250
	VONS GROCERY MEAT	755-9832
705	LOMAS STA FE MOBIL	755-3579
706	EXXON LOMAS SNTA FE LOMAS STA FE EXXON	755-7706 755-7706
725	XXXX	00
740	BUILDING	
	CHILDS TONY	481-4158
	CORPORATE DESIGN	259-0111+
	DANIELS INS AGENCY DANIELS INSUR AGCY	481-4075 481-4075
	ELLIS J H 3D ATTY	755-6604
	FARMERS INS	481-4075
	FARMERS INS GROUP	481-4075
	FINANCIAL CONSULT	755-1845
	GLENDALE FED SA LAS	259-3300 + 1 259-3300 + 1
	GLENDALE FEDERAL GLENFED PRPRTY MGNT	259-3300+
	GRUBB&ELLIS BRKRG	481-1200
	GRUBB&ELLIS RES	481-1200
	INTL SCIENCE&TECH	755-6240
	NICHOLSON F MERLE	481-0400
	NICHOLSON&WOODBURY	455-0400
	REAL EST MNGMNT CO REAL ESTATE MGT	452-8402 452-8402
	RELIABLE LUMBER	481-6730
	REMCO	452-8402
	RICHMOND TRACY R	755-6604
	SCHWAB NORMA G INC	481-1567+
	THOMPSON D A PRO LW THORNTREE GROUP	481-2860 + 481-4158
	WILLIAMS W SCOTT	755-6604
	WOODBURY BONNIE	455-0400
	WOODBURY BONNIE	481-0400
	WORDEN D DWIGHT	755-6604
740	DACKIN DODDING 24	755 0440
905	BASKIN ROBBINS 31 CORY LEONARD TRDTNS	755-8442 755-6653
909	LEONARD CORYS	755-6653
911	CHOICE TRAVEL	755-0218
915	EARLENES CLOTHING	755-4255
917	LOMAS STA FE CLEANR	755-2363
919	DEVIS KONDITOREI BA	481-8138 + 481-3417
	FOTOMAT CORPORATION KONDITORI	481-8138
921	GREAT EARTH VITAMIN	481-5583
923	PAC FED SAVNGS&LOAN	755-6671+
931	XXXX	00

	DO AV S 92075 ANA BEACH	5	
115		481-6541	
122	DELUCCHI C	755-0854	8
126		00	
129		00	
135		481-0508	7
136	COLWELL LOREN P	755-2140	3
	DEAN PAUL	755-3679	7
139	XXXX	00	
142	PERSON BRUCE L	755-7209	1
	PERSON BRUCE L R	755-7209	
144		755-1074	
148		755-1738	
151	WILLIAMS ANDREW J	755-3866	
154	MARTIN HUGH B 3D		
155	MCLEOD FRANK	755-3928	
	PETRIE K A	755-0943	
		755-0461	6
	PEPPLER DONALD A	755-9419	
170	BATCHMAN LOREN E	755-7572	
173		755-7791	0
176	CLARK DAVID N	755-4415	
181	DISSELHORST BYRON F	755-1654	
182	BAKER MICHAEL E	755-7405	9
187	XXXX	00	
204	FREDRICSSON BO	481-6384	4
		481-6384	
208	STEPHENS BRUCE	481-6083	
209	CORNELIUS P A	755-8970	
214	JACOBS MARTIN R		0
		755-4249	
215	XXXX	00	
221			
226	HOPGOOD BETH	755-5781	4
231	XXXX	00	
232	XXXX	00	
238		481-7480	+5
239	XXXX	00	
247	BERGER FRANK M LCDR	755-2927	
248	XXXX	00	
250	WARNER MARK	481-3196	+5
255	TEMPLES JAS M	755-1880	7
258	XXXX	00	
267	PEURON U A	481-8357	7
302	DALADAS NORBERT	259-8749	
302	DALLADAS NORBERT	259-8749	
2000	FUCHSIA GRDENANRSRY	755-1758	
		755-1758	
	HASTINGS FUCHSA GDN		
0.40	HASTINGS FUCHSIA NS	755-1758	
313	WILKENS STEPHEN	755-8340	7
325	XXXX	00	
326	WALDEN L J	481-7426	0
335	WILKENS GEO C	755-2318	
336	MEARS A C	755-8198	
345	XXXX	00	
355	HYCNER RICHARD PHD	481-8744	
000	LUJAN D	481-8744	2
356	HENDERSON GEO W	755-1328	-
000	PIERSON LORNA	755-1328	
	SPORMAN ELFRIEDA	755-1328	
	OF UDMAR ELFRIEUA	100-1020	

Target Street

STEV	ENS AV 92075	
SOLA	NA BEACH	
	DIAL A PRAYER	
*	PRESBY CH DIAL PRYR	
*	PRESBYTERIAN CHURCH	755-9735 2
*	UNITD PRESBY CH	755-9735
*	UNITD PRESBY NURSRY	755-4133 4
155*	EARL WARREN JR HI	755-1558 1
	OAKS SOLID WD FURN	
	ADIA STYLING	755-1371 9
*		
	CONSIGNMENT PLACE	
*	DIET CENTER INC	481-1201 9
*		755-1132 9
*	DYNAMIC PRINTING	481-8038 9
*	ELNOPALITO	755-0788 9
*	REPUBLIC BROKERAGE	755-5416 9
*	SECOND TIME AROUND	481-7271 9
*		
525*	SOLANA TIRE CO INC	
	EFFECTIVENESS ASSOC	
	PARENT EFFCTVNS TRG	
	SANTAFE CLOTHING CO	
	ADAMO LOUIS C INC	
	CASA REY GRAPHICS	
*	COJO WIND	481-2011+0
*	KAY ANDREW F	755-1134
*	KAY DAVID A CONST	481-2011+0
*		
*		
*		755-0297+0
*		755-9387+0
*		481-8909+0
*		
*	RUPP ALLEN	755-0814 7
	XXXX	00
536★		
*	TRAVEL PLNNG CNTR	275-3110 9
*	VONTHIELMANN TOURS	275-3110+0
*		
538★	NON NON ORNTL FD ST	481-1641 9
540*		755-0157 5
340 ×		755-0157 7
*		755-0157 5
	CRAFTSMAN BOOK CO	
	DESIGN FLOOR CENTER	755-4848 5
	SOLANA BCH MINI WRH	755-5550 9
*	SOLANA BEACH SELF	755-5550+0
548	XXXX	00
550*	TORREY PNS KI INST	755-3107 7
552*		481-0184 8
	COAST&CNTRY RL EST	755-2571+0
556*		755-6644 6
*		276-4700 6
		481-9000+0
560*		
	HUDSON ENTERPRISES	755-9122 6
568★		755-2256 9
*		755-2256 8
*	WOOD JIM	755-2256 8
570★	PET POURRI	755-2286 5
	BLOCK H&R	755-2966 8
574×		481-8385 7
0,4%		

	S SANTA FE DE	
149*	HERES CHEERS SCANDIA BAKERY&DELI	755-4026 4 755-4026 9
	XXXX	00
210*	COAST REAUTY SUPPLY	
220+	CLOTHES CRAZY	481-7073
230	VVVV	
240+	XXXX AUSTIN HANSEN	404 4422 0
	TELLWRIGHT&CAMPBELL	
	LOMAS SNTA FE PRNTG	481-7764 8
	ENGLERT REALTY	755-5187 7
270*	WINFIELD TITLE INS	481-7137 9
290*	DELI THE	755-9622 9
305	XXXX	00
340	GREENOUGH JOS W	481-6380 +0
350	CREENOUGH JOS W MONTANEZ R D XXXX BELSLY K L DR NARDO ASSOC BUILDING	755-5851+0
300	VVVV	00
505+	DELCIVILDE	404 4000 10
303 ×	BELSLY K L DR	401-1009+0
*	NARDO ASSOC	755-7045+0
	ARENDAS ANDREW DDS	
*	ARMINO ANTHONY MD	755-9311 2
*	AUGUSTA FREDERICK A	755-9343+0
*	AUGUSTA FREDERICK A BAKER DAVID H MD BOONE H K BRYSK MARCEL MD	755-9726 6
-	BOONE H K	755-6374
*	DOVER MADOEL HD	755-6466 0
*	CHANDLED HAR HA	100-0100 8
	CHANDLER JAS H MD	
*	COAST PHY THPY&REHA	755-9721 8
*	DENNIS B PHYSCL	155-9721+0
*	EASTMAN A BRENT MD	755-9726 6
*	FITZ ARTHUR E MD	755-6718
-	FITZ ARTHUR E MD FREYMILLER L D DDS FRICKMAN ROBT DDS GRAHAM CHAS E MD	755-1591 6
2	EDICKMAN DODT DOG	755-5244 2
*	CDAHAM CHACE THE	755-5341 /
*	GHAHAM CHASE MD	755-1171 3
*	HALL RICHARD L MD	755-8121 7
-	HILLSEN CHAS M 3D	755-6222 7
*	HULSEY CHAS M 3D HULSEY CHAS 3D	755-6789 8
*	JONES RICHARD A MD	755-9726 4
*	KIMBALL M W MD	755-5500+0
1	KRUZICK VINCENT DDS	755-4223
	LANCSAH MALIDICE MO	755-0724
*	LANGSAM MAURICE MD	755 4504
*	LEE IVAN F LEE JAMES M MD LEVINE SIDNEY H MD LIPETZ ROBERT DO MARSHALL P E MD	755-1591 1
*	LEE JAMES M MD	755-6718 6
*	LEVINE SIDNEY H MD	755-9721 2
*	LIPETZ ROBERT DO	755-6628 9
*	MARSHALL P E MD	755-0216+0
*	MCREYNOLDS DONLEY	755-9726+0
*	N CNTY OB GYN GROUP	755-9731+0
*	NEGLIA THOMAS G MD	755-9776 9
*	NORTH CO OB GYN MED	755-3342
*	NORTH CO ORTHOPEDIC	755-9721
*	NORTH COUNTY OBGYN	755-9731 8
*	NORTH CST PDTRC MED	755-9776 4
*	NORTH CST SRGNS MED	755-9726+4
*	PARKER C S MD	481-7768+0
		755-0922+9
*	PETERS MICHAEL A	
*	PIRL JOAN L MD	755-9044+0
*	PUTNAM NICHOLAS MD	755-2292+0
*	RICH MICHAEL MD	755-6628+5
	RICH MICHAEL MD	755-973#+0
*	SAN DIEGUITO PHRMCY	755-0224+9
	SANDIEGTO DERMILGY	755-6166 3
*		
*	SANDIEGTO PHARMACY	755-9708 8
*	SCHMOTTLACH D R MD	755-9776 4
*	SECRIST D L JR MD	755-9324+0
*	SILVER A I MD	755-9731 9
*	SILVER ALLAN I MD	755-9725
8*	SLIGHT J RIGBY MD	755-1831 8
-		
*	WALENTINE ROGER MD	481-8876
*	WILSON O DOUGLAS MD	755-977

LOMAS	SANTA FE DR 93 X RAY ASSOCIATES	2075 CONT
*	X RAY ASSOCIATES	755-6718 6
*	YUHAS HUBERT 5 MD	401-//08+0
C*	NEBEL OTTO T MD	755-5500
K*	BALCH STEVEN A MD	755-9776 6
R*	MOORE DONALD J MD	755-0216 4
530		
533*	BOYS&GIRLS CLB BOYS CLUB SD INFO	755-9373+0
*	BOYS CLUB SD INFO	755-9373 9
*	BOYS CLUB SD OFC	755-9371 9
*	SANDIEGTO BOYS CLUB	755-9373 9
	OU DIEGUIEG BYACOL	755 0271 LD
535	SALVAS PAUL MULLINS GEO W MORGANS E C	755-5809 5
551	MULLINS GEO W	755-1250 2
560	MORGANS E C	755-6572 4
560	VYYY	00
562	XXXX	00
570	XXXX	481-6743+0
570	PYKA WERNER HANCRAR WALTER	481-5830+0
5/6	HANCRAR WALTER	481-0618+0
	SHUDA STEVEN J	481-6360+0
584	BOND PHILIP G	481-6360 +8
	FELLNER PAULETTE	
	HOUSE ROBT MRS	
	SKYLINE ELMNTRY SCH	
607*	SOUTHWST BANK	
*		
663*	HANDYMAN THE	755-0246 5
671*		481-8191 6
673*		481-9951+0
677*	TORREY PINES BANK	755-0173+0
683+	GENL MERCHANDISE	755-0241+0
*	SAV ON DRUGS INC	755-6697 6
689+	TORREY PINES BANK GENL MERCHANDISE SAV ON DRUGS INC VONS GROCERY DEPT	481-0250 5
*	VONS GROCERY MEAT	755-9832 5
	LOMAS STA FE MOBIL	755-3579
705*		
706*		
*		755-7706 2
*		00
725	XXXX	
740*		755-8442 5
909*		100 0000
911*	GRT EARTH VITAMINS	481-5583+9
915*	EARLENES FOR NEILS	755-4255 9
917*	LOMAS STA FE CLEANR	755-2363
919*	COMPAYRE JEWELERS	481-9433 8
*	COMPAYRE REPAIR	
921*	SHOE BOX THE	755-4410
923*	OCEANSD FED SVGS&LM	755-6665
*	CONTANION FED CUNICALA	V 755-6671
927*		755-0218
321 ×	CHOICE HALLED AVEL	755-0218
		00
931	^^^	00

	3 NAKDU AVE	1900	
NARE	OO AV S 92075		
	NA BEACH		
122	DELUCCHI CHRISTOPH		8
	XXXX	00	
135		481-0508	7
136	DEAN PAUL	755-3679	7
	HUNT WM	481-9783	-0
400		755-2140+	-0
		00	
	HINZ B J	755-9542	8
144	CARROZZO JOE F	755-1074	
151	CARADINE CLYDE R	755-1738	
151	WILLIAMS ANDREW J	755-3866	
154	MARTIN HUGH B 3D	755-3928	1
100	BALLARD JAS J	755-0943	3
100	PETRIE K A	755-0461	6
107	PEPPLER DONALD A	755-9419	
170	BATCHMAN LOREN E	755-7572	4
173	BYRUM PETER DC	755-7791+	0
1/6	CLARK DAVID N	755-4415	
181	DISSELHORST BYRON F	755-1654	
182	BAKER MICHAEL E	755-7405	9
187		755-1962	
202	SIMACEN L	755-2858	3
	XXXX	00	
208	VANDERLIP EVE	755-6297	4
	VANDERLIP JACK E		
	CORNELIUS P A		
214	JACOBS MARTIN R	755-4249	
	XXXX	00 755-3215+	
221	SILVEIRA K M	755-3215+	0
	SILVEIRA KATHARINE		
	SILVEIRA R L	755-3215 4	0
	SILVEIRA RON	755-3215	-0
	SILVEIRA RONALD L		
	SOCARRAS HORACIO F		-0
	XXXX	00	
232	XXXX	00	
238	MULL DANL E	755-0510	10
239	XXXX	00	
247	BERGER FRANK M LCDR	755-2927	0
248	TUSCH DONNA R	755=6142	3
250	VELKEN JENS	755-1624	7
255	TEMPLES JAS M	755-1880	7
258	XXXX	00	
267	PEURON U A	481-8357	7
302*	FUCHSIA GRDENANRSRY		6
*	HASTINGS FUCHSA GDN		
	WILKENS STEPHEN	755-8340	7
325	DALTON M E	755-8574	4
326	WALDEN L J	481-7426	+0
335	1112112	755-2318	
336		755-8198	
345	XXXX	00	
355	STOOL EDW DR	481-7072	8
356	HENDERSON GEO W	755-1328	
	PIERSON LORNA	755-1328	
	SPORMAN ELFRIEDA	755-1328	

1976 STEVENS AVE

SOLANA BEACH STEVENS AV 92075 755-1061 120*DIAL A PRAYER *PRESBY CH DIAL PRYR755-1061 *PRESBYTERIAN CHURCH755-9735 755-9735 0 *UNITED PRESBY CH *UNITED PRSBY NURSRY755-4133 4 155*EARL WARREN JR HI 755-1558 1 00 531 XXXX 755-2889+6 533*AUTO PHOTO CO SD *BORESTNE MTN POETRY481-9404+6 *COMPANY J 755-1345 3 755-7420 3 *FULLER BRUSH *KAY ANDREW F 755-1134 0 *NON LINEAR SYSTEMS 755-1134 755-3434 2 *SEW PRODUCTS *WALL STREET NEWSCRD481-0883+6 755-1528+6 534 BROCK DAVID H DC 536*CALIF ENTERPRS LTD 481-0707 5 538*SOLANA BCH SURF SHP755-6609+6 *STAPLES INS AGENCY 755-6609+6 540*ARK ANIMAL CLINIC 755-0157 5 *SDDIKOFF CHAS H DVM755-0157 5 542*CRAFTSMAN BOOK CO 755-0161+6 544*DESIGN FLOOR CENTER755-4848 5 545*MINI WAREHOUSES 755-5550 5 550*TORREY PNS AIKI KAI755-3107+6 552*THOMAS DINNER HOUSE481-0184 5 556*ATIV CO 755-6644+6 *GENL DEVICES INC 276-4700+6 560*V G DONUT INC 481-9000+6 566*HUDSON ENTERPRISES 755-9122+6 568*CARMENS RESTAURANT 755-1886 5 570*PET POURRI 755-2286 5 572*SPARE ROOM THE 755-8787+6 574*ENGLERT REALTY 755-5187+6

ITEM 18

Haines Criss-Cross Directory

LOMAS SANTA FE DR 1976

*HERES CHEERS 755-4026 4
*SCANDIA BAKERY 753-1754 4
200*MARTIN WILSONGCO 755-6607+6
305 XXXX 00
340 HORTON R T 755-377 *HERES CHEERS

*SCANDIA BAKERY *SCANDIA BAKERY 753-1754 4
200*MARTIN WILSONGCO 755-6607+6
305 XXXX 00
340 HORTON R T 755-3746 0
350 ELLIS ROBERT 755-9420 3
390 LEFFINGWELL CHAS W 755-2392 3
530...BUILDING *ARRINDA ANDREW DDS 755-1543+6
*ARMIND ANTHONY MD 755-9311 2
*AUGUSTA F A MD 755-9343 0
*BAKER DAVID H MD 755-9726+6
*BALCH STEVEN A MD 755-97345 0
*BONNNO JDS A MD 755-9783 5
*BOONE H K 755-6374 4
*BRANSCOM M E MD 755-5175+6
*CHERNEY ROBERT H MO755-6628 3
*COLWELL C W JR MD 755-9163 4
*CROSS JAS A MD 755-9726+6
*FITZ ARTHUR E MD 755-6178 3
*FREYMILLER L D DDS 755-1591+6
*GRAHAM CHAS E MD 755-9726+6
*FITZ ARTHUR E MD 755-61718 3
*FREYMILLER L D DDS 755-1591+6
*CHENDER SON W RAY MD 755-9721-6
*HALL RICHARD L MD 755-9721-6
*HENDER SON W RAY MD 755-9721-6
*HENDER SON W RAY MD 755-9721-6
*HENDER SON W RAY MD 755-9721-6
*HAUSEY CHAS M 755-6789-6
*JUNES RICHARD A MD 755-9721-6
*LAUGHLIN THOS JR M0755-0163 4
*LEE IVAN F 755-1591 1
*LEE JAMES M MD 755-9721-6
*ARMASHALL P E MD 755-9721-6
*MOHLENBROCK WM DR 755-9721-6
*MORTH CO OB GYN MED755-3342-6
*NORTH CO OB GYN MED755-3342-6
*NORTH CO OB GYN MED755-9731 5
*SAN DIEGUTO PHARM 755-9731 5
*SAN DIEGUTO PHARM 755-9731 5
*SAN DIEGUTO PHARM 755-9731 5
*STULBARG MICHAEL MD 755-9776 4
*X RAY ASSOCIATES 755-6718 6
*ZACK JOHN P MD 755-1125 0
*X NORTH C ST PDTRC GRP755-9776 4
*X RAY ASSOCIATES 755-6718 6
*ZACK JOHN P MD 755-125 0
*SAN DIEGUTO POS CLOTES 757-9776 4
*X RAY ASSOCIATES 755-6718 6
*ZACK JOHN P MD 755-1125 0
*SAN DIEGUTO DOUS CLOTES 757-9776 4
*X RAY ASSOCIATES 755-6718 6 551 MULLINS GEO W 560 MORGANS E C 755-1250 2 755-6572 4 562 XXXX 568 HAALAND MEL L 570 XXXX 00 755-9496 5 568 HAALAND MEL L 755-9496 5
570 XXXX
576 AUGER MARC R 481-9525+6
578 DELLETT EDITH B 755-8806+6
584 GRADILLAS PATTY 436-6871+6
586 MARTIN GRADY 481-9891 5
606*SKYLINE ELMNTRY SCH755-9701 0
607*SDUTHWEST BANK 755-0251 4
*SOUTHWEST BANK SCW755-0209 4
663*HANDYMAN THE 755-0264 5
671*SHADE SHOPPE THE 673*DISCOUNT CLEANERS 481-8191+6
675*BELINDAS 481-9951+6 673*DISCOUNT CLEANERS 481-9951+6
675*BELINDAS 755-8791+6
677*RANCHO SFE SVNGSELN755-9791+6
683*SAV ON DRUGS INC 755-0241 5
*SAV ON DRUGS INC 755-0241 5
*SAV ON BRUGS PHAR 755-6697+6
689*VONS GROCERY DEPT 481-0250 5
*VONS GROCERY MT6PRD755-9832 5
705*LOMAS SANTAFE MOBIL 755-3579 0
706*EXXON LOMAS SNTA FE755-7706 5
*LOMAS SANTA FE EXXN755-7706 4
0LMSTEAD RAY H 755-7706 2 755-7706 2 00 725 XXXX 740*KING ALBERTS 755-9758 5 905*BASKIN ROBBINS 31 755-8442 5 755-6653 4 XXXX 905*BASKIN ROBBINS 31 755-8442 5
909*CORY BROTHERS 755-6653 4
911 XXXX 00
915*NEILS APPAREL 755-2363 1
*RUG DOCTOR RENTS 755-2363+6
919*COMPAYRE JEWELERS 481-9446+6
921*SHOE BOX THE 755-4410+6
923*COEANSD FED SVNGELN755-6671 3
927*CHOICE TRAVEL SERV 755-0218 4
*SOLANA BEACH TRAVEL755-0218 5
931 XXXX 931 XXXX

NARDO AV S 92075 SOLANA BEACH 122 ROBERTSON KARIN 755-5494-6 136 COLWELL LOREN 481-9602-6 KLINGER INGRID 481-9712-6 SCHAER ROBT E JR 755-4156-6 ZACHARIASSEN KARL 481-9602-6 139 XXXX 00 142 HINZ BETTY J 755-9542 4 144 CARROZZO JOE F 755-1074 148 CARADINE CLYDE R 755-1738 151 WILLIAMS ANDREW J 755-3866 154 MARTIN HUGH B 3D 755-3928 1 155 BALLARD JAS J 755-0943 3 166 PETRIE K A 755-0461-6 167 PEPPLER DONALD A 755-9419 170 BATCHMAN LOREN E 755-7572 4 173 XXXX 176 CLARK DAVID N 755-4415 181 DISSELHORST BYRON F755-1654 182 KNAGGS ROBT B 481-8380-6 187 KOONS V D 755-1962 202 SIMACEK L 755-2858 3 204 BOLLINGER LINDA 481-9998-6 208 VANDERLIP EVE 755-6297 4 209 CORNELIUS P A 755-8970-6 214 JACOBS MARTIN R 755-4249 215 XXXX 221 SILVEIRA KATHARINE 755-3215 SILVEIRA RONALD L 755-3215 SILVEIRA RONALD L 755-3215
136
136 COLWELL LOREN KLINGER INGRID SCHAER ROBT E JR 755-4156+6 ZACHARIASSEN KARL 481-9602+6 139 XXXX OO 755-9542 481-9602+6 144 CARROZZO JOE F 755-1074 148 CARADINE CLYDE R 755-1738 151 WILLIAMS ANDREW J 755-3866 154 MARTIN HUGH B 3D 755-3928 155 BALLARD JAS J 755-0943 3166 PETRIE K A 755-0461+6 167 PEPPLER DONALD A 755-9419 170 BATCHMAN LOREN E 755-7572 481-8380+6 181 DISSELHORST BYRON F755-1654 182 KNAGGS ROBT B 481-8380+6 187 KOONS V D 755-2858 3204 BOLLINGER LINDA 481-9998+6 202 SIMACEK L 755-2858 3204 BOLLINGER LINDA 481-9998+6 208 VANDERLIP EVE 755-6297 481-8380+6 209 CORNELIUS P A 755-8970+6 214 JACOBS MARTIN R 755-3215 SILVEIRA KATHARINE 755-3215 SILVEIRA RONALD 755-3215 SILVEIRA RONALD 755-3215 226 XXXX OO 755
KLINGER INGRID SCHAER ROBT E JR ZACHARIASSEN KARL 139 XXXX 142 HINZ BETTY J T55-9542 4 144 CARROZZO JOE F T55-1074 148 CARADINE CLYDE R T55-1738 151 WILLIAMS ANDREW J T55-3866 154 MARTIN HUGH B 3D T55-3928 1 155 BALLARD JAS J T65-0943 3 166 PETRIE K A T65-0461+6 167 PEPPLER DONALD A T65-9419 170 BATCHMAN LOREN E T65-7572 4 173 XXXX T76 CLARK DAVID N T65-4415 181 DISSELHORST BYRON F755-1654 182 KNAGGS ROBT B T85-2858 3 204 BOLLINGER LINDA 208 VANDERLIP EVE VANDERLIP JACK E VANDERLIP JACK E T755-8970+6 214 JACOBS MARTIN R T755-3215 SILVEIRA RONALD L T755-3215 SILVEIRA RONALD L T755-3215
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221 SILVEIRA KATHARINE 755-3215 SILVEIRA RONALD L 755-3215 226 XXXX 00
SILVEIRA RONALD L 755-3215 226 XXXX 00
226 XXXX 00
231 AMMER EDW J JR 755-2471 1
232 XXXX 00
239 DURKIN JAS N 755-1921 3
247 BERGER FRANK M LCDR755-2927
248 XXXX 00
250 VELKEN JENS 755-1624
255 ADAMS IRA R 755-4308 5
258 KAY ALLAN M 755-8219 0
KOPISHANSKY FRANK 755-8219 0
267 RUSSELL DOROTHY C 755-4443
302*FUCHSIA GRDEN&NRSRY755-1758+6
*HASTINGS FUCHSA GDN755-1758
313 SCHLITZ PHILIP 755-2748
325 DALTON M E 755-8574 4
326 REA DOMENIC MRS 755-1310
335 WILKENS GEO C 755-2318
336 MEARS A C 755-8198
345 XXXX 00
355 FLYNN J L 755-4122
356 HENDERSON GEO W 755-1328
PIERSON LORNA 755-1328
SPORMAN ELFRIEDA 755-1328

ITEM 18

STEVENS AV 92075 SOLANA BEACH
120*DIAL A PRAYER 755-1061 *UNITED PRESBY CH 755-1061
*UNITED PRESBY CH 755-9735+0
155*EARL W JR HI SCH 755-1558+0 531*WESTRN OPTICS 755-9711
533*KAY A NON LINE SYST755-1134
*NON LINEAR SYSTEMS 755-1134
634 HERNANDEZ DANL C 755-4742+0
730 CASTELLANDS ALFRED 755-1648
750 MARTINEZ PATRICIA M755-1439
802 HOLGUIN LUPE 755-4566
OROZCO ROBT D 755-4298+0
821 SANTIAGO JOSAFINA 755-8657+0
* 8 BUS 6 RES 6 NEW

1970 +LOMAS SNTA FE DR 92075 SOLANA BCH 755-9924+0 101 SCULLY JIM R SUPPL 755-1727+0 122*WILKENS GRDN 139*SOLANA SPO ON LNDRY 141*SEVEN ELEVEN AHOY *SHIPS 305 STOLLER J F 755-2464+0 340 HORTON R T 755-3746+0 755-9420+0 350 ELLIS ROBERT 530 ARENDAS ANDREW DDS 755-1543+0 MD 755-9311+0 *ARMIND ANTHONY 755-9343+0 AUGUSTA DAVID H MD 755-9726+0 RIGBY MD BY CL B755-937 533*SAN DIEGUITO 606*SKYLINE FLMNTRY 705*LOMAS SANTAFE MOBIL ENCD755-9520+0 706*LOMAS SANTA FE *SKYLINE ENCO 917*ONE HOUR MARTINZING755-2363+0 755-8422+0 931*SAFFWAY 755-2070+0 755-8844+0 953*QUARTERDECK 961*WALKER SCOTT 755-9381+0 NO # BEST FRED 755-8711+0 #*EDWARDS CONSTR CO 755-9896+0 GREENE NORMAN D NO 755-4436+0 POPPLEWELL STEPHEN 755-3657+0 NO 16 BUS 12 RES 28 NEW

NARD	0 S 92075 SOLANA	A DEACH
IIAIW	0 3 92073 SULANA	A DEACH
136	DAVIS CHAS L	755-2304
139	FLINT DONALD L	755-1441
142	HINZ RONALD F	755-9542
144	CARROZZO JOE F	755-1074
148	CARADINE CLYDE R	755-1738
	WILLIAMS ANDREW J	
	PETRIES EGG RANCH	
167	PEPPLER DONALD A	755-9419
	CLARK DAVID N	
	DISSELHORST BYRON	
182	GAUL ROY D	755-4445
		755-1962
202	WOLFE STANLEY C	755-2843
	DVORAK EMIL	
	JACOBS MARTIN R	
	BRUE ROBT	
	SILVEIRA KATHARINE	
	SILVEIRA RONALD L	
226	CATON WM C	755-1626
	GOOLD MAUDE C	
	DILLS DENNIS A	
	MORRIS C MARTIN	
	HABUSH ALFRED L	
247	BERGER FRANK M LCI	DR755-2927
	CASTILLO GERILYN O	
	VELKEN JENS	
	KAY ALLAN M	
	KOPISHANSKY FRANK	
	RUSSELL DOROTHY C	
	HASTINGS FUCHSA GE	
	SCHLITZ PHILIP	
	MAAGOE STEFFEN	
	REA DOMENIC MRS	
	WILKENS GEO C	
		755-8198
	LAPHAM DON C	
	FLYNN J L	
	HENDERSON GEO W	
	PIERSON LORNA	
	SPORMAN ELFRIEDA	
405 (SAY E H	755-4452

${\sf APPENDIX} F$

EDR Radius Map Report

Earl Warren Middle School

155 Stevens Avenue Solana Beach, CA 92075

Inquiry Number: 3941020.2s

May 12, 2014

The EDR Radius Map™ Report with GeoCheck®

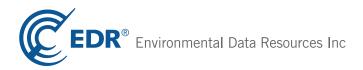


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

155 STEVENS AVENUE SOLANA BEACH, CA 92075

COORDINATES

Latitude (North): 32.9942000 - 32° 59' 39.12" Longitude (West): 117.2634000 - 117° 15' 48.24"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 475392.1 UTM Y (Meters): 3650483.8

Elevation: 115 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 32117-H3 DEL MAR OE W, CA

Most Recent Revision: (

North Map: 33117-A3 ENCINITAS, CA

Most Recent Revision: 1975

Northeast Map: 33117-A2 RANCHO SANTA FE, CA

Most Recent Revision: 1983

East Map: 32117-H2 DEL MAR, CA

Most Recent Revision: 1975

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2012 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site Database(s) EPA ID

SDUHSD EARL WARREN MIDDLE SCHOOL 155 STEVENS AVE SOLANA BEACH, CA 92075

SAN DIEGUITO UNION HS DISTRICT 155 STEVENS ST

SOLANA BEACH, CA 92075

RCRA-LQG CAD981383177

ITEM 18

EXECUTIVE SUMMARY

EARL WARREN MIDDLE SCHOOL

HAZNET

N/A

155 STEVENS ST

SOLANA BEACH, CA 92075

EARL WARREN JR HS/SAM DIGUITO UNI

HAZNET

N/A

155 STEVENS ST SOLANA BEACH, CA 92075

SDUHSD EARL WARREN MIDDLE SCHOOL

HAZNET

N/A

155 STEVENS AVE

SOLANA BEACH, CA 92075

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

	Federal institutional	controls /	'engineering	, controls	registries
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US ENG CONTROLS...... Engineering Controls Sites List
US INST CONTROL...... Sites with Institutional Controls
LUCIS...... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST...... Aboveground Petroleum Storage Tank Facilities INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST...... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP......Voluntary Cleanup Priority Listing VCP.....Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI...... Open Dump Inventory

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

San Diego Co. HMMD...... Hazardous Materials Management Division Database

US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

Local Land Records

LIENS 2...... CERCLA Lien Information
LIENS...... Environmental Liens Listing
DEED...... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS......Land Disposal Sites Listing
MCS.....Military Cleanup Sites Listing
SPILLS 90.....SPILLS 90 data from FirstSearch

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

FTTS______FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

RMP...... Risk Management Plans CA BOND EXP. PLAN..... Bond Expenditure Plan

UIC Listing

NPDES...... NPDES Permits Listing

CUPA Listings..... CUPA Resources List

WIP..... Well Investigation Program Case List

ENF..... Enforcement Action Listing EMI.... Emissions Inventory Data INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

COAL ASH DOE..... Steam-Electric Plant Operation Data

MWMP..... Medical Waste Management Program Listing

PROC..... Certified Processors Database

EPA WATCH LIST..... EPA WATCH LIST

Financial Assurance Information Listing

PRP..... Potentially Responsible Parties

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

WDS..... Waste Discharge System

2020 COR ACTION...... 2020 Corrective Action Program List

LEAD SMELTERS..... Lead Smelter Sites

PCB TRANSFORMER...... PCB Transformer Registration Database

US FIN ASSUR_____ Financial Assurance Information

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/11/2014 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CVS PHARMACY NO 9187	683 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.189 mi.)		20
CIRCLE K STORES INC. SITE #221	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D22	45

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/11/2014 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TOTAL PHOTO INC	118 S SOLANA HILLS DR	ENE 1/8 - 1/4 (0.201 mi.)	D15	22
PREMIERE CLEANERS	154 SOLANA HILLS DR	ENE 1/8 - 1/4 (0.201 mi.)	D17	24
TEXACO SERVICE STATION	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)	D27	57
Lower Elevation	Address	Direction / Distance	Map ID	Page
SIGNATURE GROUP KAYPRO THE	533 STEVENS AVE	S 0 - 1/8 (0.079 mi.)	В9	13

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 03/12/2014 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAN'S CLEANERS #2	124 LOMAS SANTA FE DR	WSW 1/4 - 1/2 (0.350 mi.)	E28	60
Status: Refer: 1248 Local Agency				

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 03/17/2014 has revealed that there are 12 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH FIRE DEPARTMENT SOLANA BEACH FIRE DEPARTMENT Status: Completed - Case Closed	102 S NARDO AV 102 N NARDO AV	W 1/8 - 1/4 (0.136 mi.) WNW 1/8 - 1/4 (0.141 mi.)	C12 C13	16 17
MOBIL SERVICE STATION #18- TV Status: Completed - Case Closed	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D19	31
Lower Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH TRANSIT CENTER FIRST TRANSIT, INC #55586 Status: Completed - Case Closed	105 CEDROS AVE N 105 N CEDROS AV	WSW 1/4 - 1/2 (0.366 mi.) WSW 1/4 - 1/2 (0.369 mi.)		68 69
BILL SMITH FOREIGN CAR Status: Completed - Case Closed	136 N CEDROS AVE	WSW 1/4 - 1/2 (0.376 mi.)	34	72
UNOCAL SERVICE STATION #7494 UNOCAL CORPORATION Status: Completed - Case Closed	101 HWY 101 S 101 S HY 101	WSW 1/4 - 1/2 (0.419 mi.) WSW 1/4 - 1/2 (0.430 mi.)		82 83
SOLANA BEACH CHIROPRACTIC Status: Completed - Case Closed	155 S HWY 101	WSW 1/4 - 1/2 (0.435 mi.)	F38	85
HANG-UP SQUARE BILLS CAB Status: Completed - Case Closed	155 HWY 101 S 201 S HIGHWAY 101	WSW 1/4 - 1/2 (0.439 mi.) WSW 1/4 - 1/2 (0.447 mi.)		87 89
SOLANA BEACH SCHOOL DISTRICT	356 CEDROS AVE N	WNW 1/4 - 1/2 (0.465 mi.)	G45	95

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 03/17/2014 has revealed that there are 9 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOMAS SANTA FE TEXACO Facility Status: Completed - Case Closed	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)	D26	57
BROADMOOR BEACH PROJECT Facility Status: Completed - Case Closed	236 PATTY HILL DR	NW 1/4 - 1/2 (0.464 mi.)	44	94
Lower Elevation	Address	Direction / Distance	Map ID	Page
KAYPRO INC Facility Status: Completed - Case Closed	533 STEVENS AV	S 0 - 1/8 (0.079 mi.)	B8	12
BAN'S CLEANERS #2 Facility Status: Completed - Case Closed	124 LOMAS SANTA FE DR	WSW 1/4 - 1/2 (0.350 mi.)	E28	60
CULLIGAN WATER CONDITIONING Facility Status: Completed - Case Closed	111 S CEDROS AVE	WSW 1/4 - 1/2 (0.362 mi.)	E30	64

Lower Elevation	Address	Direction / Distance	Map ID	Page
337 & 341 SOUTH CEDROS Facility Status: Completed - Case Closed	337 CEDROS	SW 1/4 - 1/2 (0.409 mi.)	35	81
CBS SCIENTIFIC COMPANY INC. Facility Status: Completed - Case Closed	420 S CEDROS AV	SW 1/4 - 1/2 (0.442 mi.)	41	87
COAST RENTALS Facility Status: Completed - Case Closed	153 N HY 101	W 1/4 - 1/2 (0.463 mi.)	43	93
SOLANA BEACH SCHOOL DISTRICT Facility Status: Completed - Case Closed	356 CEDROS AVE N	WNW 1/4 - 1/2 (0.465 mi.)	G45	95

SAN DIEGO CO. SAM: The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

A review of the SAN DIEGO CO. SAM list, as provided by EDR, and dated 03/23/2010 has revealed that there are 14 SAN DIEGO CO. SAM sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH FIRE DEPARTMENT	102 N NARDO AV	WNW 1/8 - 1/4 (0.141 mi.)	C13	17
LOMAS SANTA FE MOBIL 18-JTV	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D20	41
LOMAS SANTA FE TEXACO	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)	D23	47
BROADMOOR BEACH PROJECT	236 PATTY HILL DR	NW 1/4 - 1/2 (0.464 mi.)	44	94
Lower Elevation	Address	Direction / Distance	Map ID	Page
KAYPRO INC	533 STEVENS AV	S 0 - 1/8 (0.079 mi.)	B8	12
SOLANA BEACH PLAZA	124 LOMA SANTA FE DR	WSW 1/4 - 1/2 (0.356 mi.)	E29	63
CULLIGAN WATER CONDITIONING	111 S CEDROS AVE	WSW 1/4 - 1/2 (0.362 mi.)	E30	64
FIRST TRANSIT, INC #55586	105 N CEDROS AV	WSW 1/4 - 1/2 (0.369 mi.)	E32	69
BILL SMITH FOREIGN CAR	136 N CEDROS AVE	WSW 1/4 - 1/2 (0.376 mi.)	34	72
UNOCAL CORPORATION	101 S HY 101	WSW 1/4 - 1/2 (0.437 mi.)	F39	86
CBS SCIENTIFIC COMPANY INC.	420 S CEDROS AV	SW 1/4 - 1/2 (0.442 mi.)	41	87
BILLS CAB	201 S HIGHWAY 101	WSW 1/4 - 1/2 (0.447 mi.)	42	89
COAST RENTALS	153 N HY 101	W 1/4 - 1/2 (0.463 mi.)	43	93
SOLANA BEACH SCHOOL DISTRICT	356 CEDROS AVE N	WNW 1/4 - 1/2 (0.465 mi.)	G45	95

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 03/17/2014 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOMAS SANTA FE MOBIL 18-JTV	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D20	41
LOMAS SANTA FE TEXACO	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)	D23	47

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH FIRE DEPARTMENT	102 N NARDO AV	WNW 1/8 - 1/4 (0.141 mi.)	C13	17
LOMAS SANTA FE MOBIL 18-JTV	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D20	41
JOHN E. RODENKIRCK	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D21	44
TEXACO / SOLANA BEACH	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)	D25	51

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH FIRE DEPARTMENT	102 S NARDO AVE	W 1/8 - 1/4 (0.136 mi.)	C11	15
LOMAS SANTA FE MOBIL 18-JTV	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D20	41
TEXACO / SOLANA BEACH	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)	D25	51
Lower Elevation	Address	Direction / Distance	Map ID	Page
THE LOMAS SANTA FE COMPANIES	685 SAN RODOLFO DR	E 1/8 - 1/4 (0.133 mi.)	10	14

Other Ascertainable Records

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 5 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH FIRE DEPARTMENT	102 N NARDO AV	WNW 1/8 - 1/4 (0.141 mi.)	C13	17
MOBIL SERVICE STATION #18- TV	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	D19	31
Lower Elevation	Address	Direction / Distance	Map ID	Page
SOLANA BEACH TRANSIT CENTER	105 CEDROS AVE N	WSW 1/4 - 1/2 (0.366 mi.)	E31	68
BILL SMITH FOREIGN CAR	136 N CEDROS AVE	WSW 1/4 - 1/2 (0.376 mi.)	34	72
DIZZ GIIII I GILZIGII GILI	130 N CLDNOS AVL	11011 1/4 - 1/2 (0.310 1111.)	0-7	

TFM 18

EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CEDROS & LOMA SANTA FE	143 CEDROS	WSW 1/4 - 1/2 (0.375 mi.)	E33	71
OLIVENHEIN PUMP STATION	MANCHESTER & I-5	N 1/2 - 1 (0.996 mi.)	47	97

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 09/10/2013 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PREMIERE CLEANERS	154 SOLANA HILLS DR	ENE 1/8 - 1/4 (0.201 mi.)	D17	24

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	705 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.209 mi.)	_	30
Not reported	706 LOMAS SANTA FE DR	ENE 1/8 - 1/4 (0.214 mi.)		50

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical"

TFM 18

EXECUTIVE SUMMARY

Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 3 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
Not reported Not reported	661 LOMAS SANTA FE DR 154 S SOLANA HILLS DR	NNE 0 - 1/8 (0.016 mi.) ENE 1/8 - 1/4 (0.201 mi.)	7 D16	11 23	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	665 SAN RODOLFO DR	ESE 0 - 1/8 (0.013 mi.)	6	11	

TFM 18

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 11 records.

Site Name

SOLANA BEACH SCHOOL DISTRICT
SOLANA BEACH SCHOOL DISTRICT
SOLANA BEACH BURNSITE
SAN DIEGUITO WETLANDS RESTORATION
PACIFIC BELL (DB-107)
PHILIP D. SCHOFIELD & MARCIA S
CVS PHARMACY NO 3951
SAN ELIJO LAGOON GATEWAY
JUNE & MILTON ULLMAN
SOLANA BEACH CHIROPRACTIC
THE GAS STATION ETC

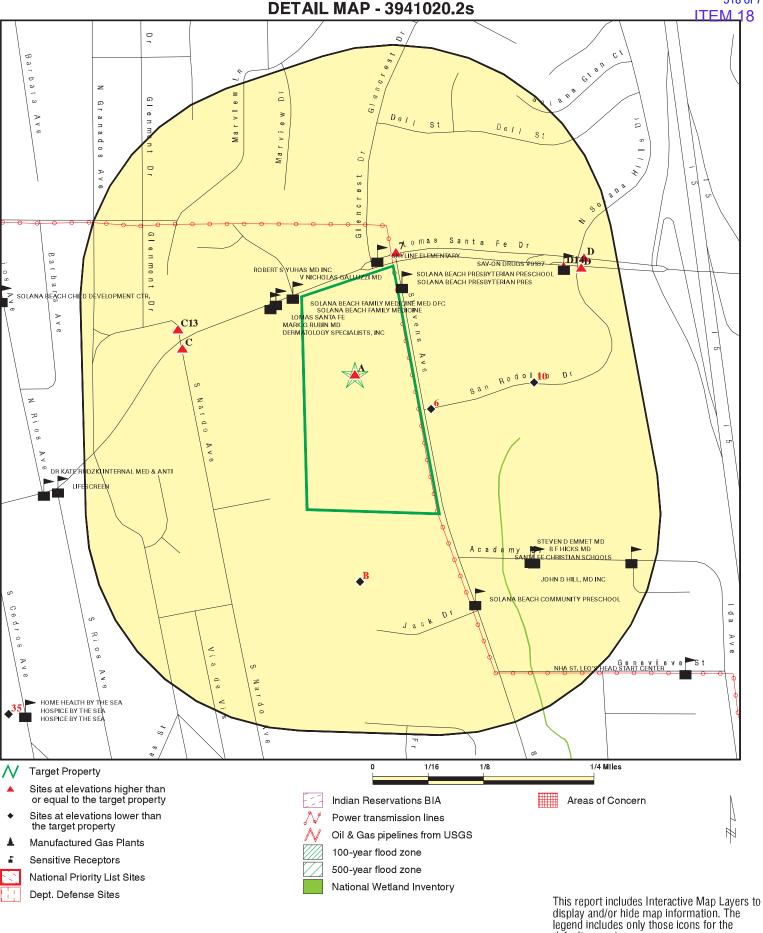
Database(s)

RGA LUST RGA LUST SWF/LF LUST, SAN DIEGO CO. SAM HIST UST HIST UST RCRA-LQG, FINDS SLIC SAN DIEGO CO. SAM SAN DIEGO CO. SAM

SAN DIEGO CO. SAM



SITE NAME: Earl Warren Middle School
ADDRESS: 155 Stevens Avenue CONTACT: Lowell Woodbury
Solana Beach CA 92075 INQUIRY #: 3941020.2s
LAT/LONG: 32.9942 / 117.2634 DATE: May 12, 2014 3:16 pm



SITE NAME: Earl Warren Middle School
ADDRESS: 155 Stevens Avenue
Solana Beach CA 92075
LAT/LONG: 32.9942 / 117.2634

CLIENT: URS Corporation
CONTACT: Lowell Woodbury
INQUIRY #: 3941020.2s
DATE: May 12, 2014 3:19 pm

default map view.

<u>Database</u>	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250	1	0 1 0	2 3 0	NR NR NR	NR NR NR	NR NR NR	3 4 0
Federal institutional cor engineering controls re								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	3						
ENVIROSTOR	1.000		0	0	1	0	NR	1
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	3	9	NR	NR	12

	Search							
Database	Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC SAN DIEGO CO. SAM INDIAN LUST	0.500 0.500 0.500		1 1 0	1 3 0	7 10 0	NR NR NR	NR NR NR	9 14 0
State and tribal registere	ed storage tan	k lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	2 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	2 0 0 0
State and tribal voluntar	y cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	ITAL RECORDS	<u>3</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI	0.500 0.500 0.500 0.500 TP 0.500		0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL HIST Cal-Sites SCH Toxic Pits CDL San Diego Co. HMMD US HIST CDL	TP 1.000 0.250 1.000 TP TP TP		NR 0 0 0 NR NR NR	NR 0 0 0 NR NR NR	NR 0 NR 0 NR NR	NR 0 NR 0 NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Registered	d Storage Tan	ks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		0 0 0	0 4 4	NR NR NR	NR NR NR	NR NR NR	0 4 4
Local Land Records								
LIENS 2 LIENS DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency I	Release Repo	rts						
HMIRS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	` 	<u> </u>						
CHMIRS	TP TP		NR	NR	NR	NR	NR	0
LDS MCS	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Rec								ŭ
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NŘ	NR	NR	NR	Ö
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP TP		NR	NR NR	NR NR	NR NR	NR	0
TSCA FTTS	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	Ő
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP CA BOND EXP. PLAN	TP 1.000		NR 0	NR 0	NR 0	NR 0	NR NR	0 0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	Ő
Cortese	0.500		0	0	0	NR	NR	Ō
HIST CORTESE	0.500		0	2	3	NR	NR	5
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	1	1	NR	2
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
WIP ENF	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
HAZNET	TP	4	NR	NR	NR	NR	NR	4
EMI	TP	7	NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	Õ
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
PROC	0.500 TP		0 ND	0 ND	0 ND	NR NB	NR	0
EPA WATCH LIST Financial Assurance	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
PRP	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	Ö
2020 COR ACTION	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LEAD SMELTERS PCB TRANSFORMER	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
US FIN ASSUR COAL ASH EPA	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP EDR US Hist Auto Stat EDR US Hist Cleaners	1.000 0.250 0.250		0 0 2	0 2 1	0 NR NR	0 NR NR	NR NR NR	0 2 3
EDR RECOVERED GOVERN	NMENT ARCHIV	/ES						
Exclusive Recovered Go	ovt. Archives							
RGA LF RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A1 SDUHSD EARL WARREN MIDDLE SCHOOL HAZNET S113144986
Target 155 STEVENS AVE N/A

Property SOLANA BEACH, CA 92075

Site 1 of 5 in cluster A

Actual: HAZNET:

115 ft. Year: 2009

Gepaid: CAL000313005
Contact: ERIC DILL
Telephone: 7607536491
Mailing Name: Not reported

Mailing Address: 710 ENCINITAS BLVD
Mailing City,St,Zip: ENCINITAS, CA 920240000

Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported

Waste Category: Laboratory waste chemicals

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.0375 Facility County: San Diego

Year: 2007

Gepaid: CAL000313005
Contact: ERIC DILL
Telephone: 7607536491
Mailing Name: Not reported

Mailing Address: 710 ENCINITAS BLVD Mailing City, St, Zip: ENCINITAS, CA 92024

Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported

Waste Category: Laboratory waste chemicals

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0

Facility County: San Diego

Year: 2007

Gepaid: CAL000313005
Contact: ERIC DILL
Telephone: 7607536491
Mailing Name: Not reported

Mailing Address: 710 ENCINITAS BLVD Mailing City,St,Zip: ENCINITAS, CA 92024

Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported

Waste Category: Off-specification, aged or surplus inorganics

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.03 Facility County: San Diego

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

A2 SAN DIEGUITO UNION HS DISTRICT RCRA-LQG 1007199205 CAD981383177

Target 155 STEVENS ST SOLANA BEACH, CA 92075

Property

Site 2 of 5 in cluster A

RCRA-LQG: Actual:

115 ft. Date form received by agency: 06/18/1990

Facility name: SAN DIEGUITO UNION HS DISTRICT

Facility address: 155 STEVENS ST

SOLANA BEACH, CA 920750000

EPA ID: CAD981383177

Mailing address: 710 ENCINITAS BLVD.

ENCINITAS, CA 920240000

Contact: DOUGLAS H JOHNSEN

Contact address: Not reported

Not reported

Contact country: Not reported Contact telephone: (619) 753-0179 Contact email: Not reported

EPA Region:

Large Quantity Generator Classification:

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

A3 EARL WARREN MIDDLE SCHOOL HAZNET S112913165 N/A

Target 155 STEVENS ST

SOLANA BEACH, CA 92075 Property

Site 3 of 5 in cluster A

HAZNET: Actual:

2000 115 ft. Year:

Gepaid: CAC002333497

Contact: CHERIE DENEVERS-ADMIN SECRY

Telephone: 7607530179 Mailing Name: Not reported Mailing Address: 155 STEVENS ST

Mailing City, St, Zip: SOLANA BEACH, CA 920750000

Gen County: Not reported TSD EPA ID: CAD044429835 TSD County: Not reported

Waste Category: Off-specification, aged or surplus inorganics

Disposal Method: Disposal, Other

Tons: 0.1 Facility County: San Diego

Α4 EARL WARREN JR HS/SAM DIGUITO UNION DIST HAZNET S112848715 N/A

Target 155 STEVENS ST **Property SOLANA BEACH, CA 92075**

Site 4 of 5 in cluster A

HAZNET: Actual:

115 ft. Year: 1993

CAC000869952 Gepaid:

Contact: SAM DIGUITO UNION HS

Telephone: 000000000 Mailing Name: Not reported

Mailing Address: SAM DIGUITO UNION Mailing City,St,Zip: ENCINITAS, CA 920240000

Gen County: Not reported TSD EPA ID: CAD990794133 TSD County: Not reported

Waste Category: Asbestos containing waste Disposal, Land Fill Disposal Method: 54.4990000000 Tons: Facility County: San Diego

Year: 1993

Gepaid: CAC000869952

SAM DIGUITO UNION HS Contact:

Telephone: 000000000 Mailing Name: Not reported

SAM DIGUITO UNION Mailing Address: Mailing City, St, Zip: ENCINITAS, CA 920240000

Gen County: Not reported TSD EPA ID: CAD990794133 TSD County: Not reported

Waste Category: Asbestos containing waste

Disposal Method: Not reported

Tons:

Facility County: San Diego Map ID MAP FINDINGS Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

Α5 SDUHSD EARL WARREN MIDDLE SCHOOL **HAZNET** S112950398 **Target 155 STEVENS AVE**

N/A

SOLANA BEACH, CA 92075 Property

Site 5 of 5 in cluster A

HAZNET: Actual:

115 ft. Year: 2006

Gepaid: CAC002598739 Contact: PLANT SUPERISOR Telephone: 8587551558

Mailing Name: Not reported Mailing Address: 710 ENCINITAS BLVD Mailing City, St, Zip: ENCINITAS, CA 920243357

Gen County: Not reported TSD EPA ID: CAD044429835 TSD County: Not reported

Off-specification, aged or surplus inorganics Waste Category:

Disposal Method: Disposal, Other

Tons: 0.01 Facility County: San Diego

EDR US Hist Cleaners 1015085907 N/A

ESE 665 SAN RODOLFO DR < 1/8 **SOLANA BEACH, CA 92075**

0.013 mi. 67 ft.

EDR Historical Cleaners: Relative:

Name: SYSTEMS CARPET CLEANING Lower

> Year: 2012

Actual: Address: 665 SAN RODOLFO DR

87 ft.

7 1015085613 **EDR US Hist Cleaners** N/A

NNE 661 LOMAS SANTA FE DR **SOLANA BEACH, CA 92075** < 1/8

0.016 mi.

83 ft.

EDR Historical Cleaners: Relative:

Name: MARTINIZING DRY CLEANING Higher

Year: 2000

Actual: 162 ft.

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING DRY CLEANING

Year: 2000

Address: 661 LOMAS SANTA FE DR

ONE HOUR MARTINIZING DRY CLNNG Name:

Year: 2001

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING DRY CLNNG

Year: 2002

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING DRY CLNR

Year: 2003 Map ID
Direction

MAP FINDINGS

Distance EDR ID Number EDR at Database(s) EPA ID Number

(Continued) 1015085613

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING DRY CLEANERS

Year: 2005

Address: 661 LOMAS SANTA FE DR

Name: MARTINEZ DRY CLEANERS

Year: 2009

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING

Year: 2010

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING

Year: 2011

Address: 661 LOMAS SANTA FE DR

Name: ONE HOUR MARTINIZING

Year: 2012

Address: 661 LOMAS SANTA FE DR

 B8
 KAYPRO INC
 SLIC
 \$104746727

 South
 533 STEVENS AV
 San Diego Co. HMMD
 N/A

< 1/8 SOLANA BEACH, CA 92075

0.079 mi.

419 ft. Site 1 of 2 in cluster B

Relative: SLIC:
Lower Region: STATE

Facility Status: Completed - Case Closed Actual: Status Date: 03/26/1992

87 ft. Global Id: T0608186917

Lead Agency: SAN DIEGO COUNTY LOP

Lead Agency Case Number: H09184-001 Latitude: 32.991136 Longitude: -117.263407

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Soil

Potential Contaminants of Concern: Not reported Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SAN DIEGO CO. HMMD:

 Facility Id:
 109184

 Business Type:
 6HK36

 EPA Id Number:
 CAD008384422

 APN:
 DEH-109184

 Last HMMD Inspection:
 12/22/1989

 Permit Status:
 INAC

 Permit Expiration:
 12/22/1989

Facility Owner: KAYPRO CORPORATION

SAN DIEGO CO. SAM

CAD008384422

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

KAYPRO INC (Continued) S104746727

Facility Address: P O BOX Facility City: DEL MAR Facility State: CA

Facility Zip: 92014-0376 **UST Owner:** Not reported Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported Υ

Generate Haz Waste:

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

SAN DIEGO CO. SAM:

Case Number: H09184-001

DEH Site Assessment & Mitigation Agency:

Private - VAP Funding: Facility Type: Soils Only Facility Status: Closed Case Date: 3/26/1992 Date Began: 3/11/1991

В9 SIGNATURE GROUP KAYPRO THE RCRA-SQG 1000349683

533 STEVENS AVE South

< 1/8 **SOLANA BEACH, CA 92075**

0.079 mi.

419 ft. Site 2 of 2 in cluster B

RCRA-SQG: Relative:

Date form received by agency: 09/01/1996 Lower

SIGNATURE GROUP KAYPRO THE Facility name: Facility address: 533 STEVENS AVE

Actual: 87 ft.

SOLANA BEACH, CA 92075

EPA ID: CAD008384422

11400 W OLYMPIC BLVD STE 1500 Mailing address:

LOS ANGELES, CA 90064

Contact: Not reported Contact address: Not reported Not reported

Not reported Contact country: Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THE SIGNATURE GROUP

Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Owner

EDR ID Number

EPA ID Number

1000349683

Map ID MAP FINDINGS

Distance
Elevation Site Database(s)

SIGNATURE GROUP KAYPRO THE (Continued)

Not reported Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:

Not reported
Operator
Not reported
Not reported
Not reported

Handler Activities Summary:

Owner/Op start date:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 03/06/1991

Facility name: SIGNATURE GROUP KAYPRO THE

Classification: Large Quantity Generator

Violation Status: No violations found

10 THE LOMAS SANTA FE COMPANIES East 685 SAN RODOLFO DR

East 685 SAN RODOLFO DR 1/8-1/4 SOLANA BEACH, CA 92075 0.133 mi.

700 ft.

Relative: SWEEPS UST:

Lower Status: Not reported Comp Number: 29220

Actual: Number: Not reported 91 ft. Roard Of Equalization: 44-023776

Board Of Equalization: 44-023776
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-029220-000001

Tank Status: Not reported Capacity: 1000

Active Date: Not reported Tank Use: PETROLEUM STG: WASTE

TC3941020.2s Page 14

S104751970

N/A

SWEEPS UST

San Diego Co. HMMD

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

THE LOMAS SANTA FE COMPANIES (Continued)

Not reported

Number Of Tanks: 1

SAN DIEGO CO. HMMD:

Content:

Facility Id: 129220 Business Type: 6HK03 EPA Id Number: Not reported APN: 263-421-14-00 Last HMMD Inspection: Not reported Permit Status: INAC Permit Expiration: Not reported

Facility Owner:

THE LOMAS SANTA FE COMPANIES

Facility Address: **462 STEVENS AV** Facility City: SOLANA BEACH

Facility State: CA

Facility Zip: 92075-2065 UST Owner: Not reported Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 129220 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 129220 SINGLE WALL Tank Type:

Additional Id: 1 Capacity Gallons: 1000 **UST Contents:** Not reported Other Content Info: WASTE OIL Reg Status: **REMOVED**

1989-06-19 00:00:00 Remove Close Date:

Not reported Year Installed: Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 90

NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING **UST Monitor Method:**

ALTERNATIVE DURING INSPECTION.

C11 **SOLANA BEACH FIRE DEPARTMENT**

West **102 S NARDO AVE** 1/8-1/4 **SOLANA BEACH, CA 92075**

0.136 mi.

Site 1 of 3 in cluster C 718 ft.

SWEEPS UST: Relative:

Status: Not reported Higher Comp Number:

Actual: Number: Not reported 182 ft. Board Of Equalization: 44-023351

Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

20854

TC3941020.2s Page 15

S106932347

N/A

SWEEPS UST

S104751970

S106932347

S105034592

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

SOLANA BEACH FIRE DEPARTMENT (Continued)

SWRCB Tank Id: 37-000-020854-000001

Tank Status: Not reported 1000 Capacity: Active Date: Not reported M.V. FUEL Tank Use: **PRODUCT** STG: **REG UNLEADED** Content:

Number Of Tanks:

Status: Not reported Comp Number: 20854 Not reported Number: 44-023351 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

37-000-020854-000002 SWRCB Tank Id:

Tank Status: Not reported

500 Capacity:

Active Date: Not reported **PETROLEUM** Tank Use: STG: WASTE Content: Not reported Number Of Tanks: Not reported

C12 **SOLANA BEACH FIRE DEPARTMENT**

San Diego Co. HMMD N/A

LUST

102 S NARDO AV 1/8-1/4 **SOLANA BEACH, CA 92075**

0.136 mi.

West

718 ft. Site 2 of 3 in cluster C

SAN DIEGO CO. HMMD: Relative:

Facility Id: 120854 Higher 6HK03 Business Type:

Actual: EPA Id Number: Not reported 182 ft. APN: 263-393-14-00 Last HMMD Inspection: Not reported

Permit Status: INAC Permit Expiration: Not reported

Facility Owner: SOLANA BEACH FIRE DEPARTMENT

Facility Address: 102 NARDO AV Facility City: SOLANA BEACH

Facility State: CA 92075-1333 Facility Zip: UST Owner: Not reported Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 120854 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 120854 UNKNOWN Tank Type:

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

SOLANA BEACH FIRE DEPARTMENT (Continued)

S105034592

Additional Id: Capacity Gallons: 1000

UST Contents: REGULAR UNLEADED Other Content Info: **REGULAR UNLEADED**

Reg Status: **REMOVED**

Remove Close Date: 1986-11-08 00:00:00 Year Installed: 1975-01-01 00:00:00 Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 90

UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

ALTERNATIVE DURING INSPECTION.

UNDERGROUND TANK 120854 T002 **UST Name:**

Last Update: 2012-11-02 14:17:38

Permit Number: 120854 UNKNOWN Tank Type: Additional Id: 2

Capacity Gallons: 500

Not reported UST Contents: WASTE OIL Other Content Info: REMOVED Reg Status:

Remove Close Date: 1986-11-08 00:00:00

Year Installed: Not reported Not reported Pipe Type: Delivery System: Not reported

Monitor Code: 90

NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING **UST Monitor Method:**

ALTERNATIVE DURING INSPECTION.

C13 **SOLANA BEACH FIRE DEPARTMENT** HIST CORTESE U001572316

WNW 102 N NARDO AV LUST N/A

1/8-1/4 **SOLANA BEACH, CA 92075 HIST UST** 0.141 mi. SAN DIEGO CO. SAM

742 ft. Site 3 of 3 in cluster C

HIST CORTESE: Relative: CORTESE Region: Higher Facility County Code: 37 Actual: Reg By: LTNKA

182 ft. Reg Id: 9UT498

LUST:

Region: STATE Global Id: T0607302797 32.9948056 Latitude: Longitude: -117.2667756 Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

01/15/1989 Status Date:

SAN DIEGO COUNTY LOP Lead Agency:

Case Worker: Not reported Local Agency: Not reported RB Case Number: 9UT498 H20854-001 LOC Case Number: File Location: Local Agency Map ID MAP FINDINGS Direction

Elevation Site

SOLANA BEACH FIRE DEPARTMENT (Continued)

U001572316

Database(s)

EDR ID Number

EPA ID Number

Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Distance

Global Id: T0607302797

Open - Case Begin Date Status:

Status Date: 08/05/1986

Global Id: T0607302797

Status: Completed - Case Closed

01/15/1989 Status Date:

Regulatory Activities:

Global Id: T0607302797 Other Action Type: Date: 01/01/1950 Action: Leak Discovery

Global Id: T0607302797 Action Type: Other Date: 01/01/1950 Action: Leak Stopped

Global Id: T0607302797 Action Type: Other Date: 01/01/1950 Action: Leak Began

Global Id: T0607302797 Action Type: Other Date: 01/01/1950 Leak Reported Action:

LUST REG 9:

Region: 9

Case Closed Status: Case Number: 9UT498 Local Case: H20854-001 Substance: Gasoline Qty Leaked:

Abate Method: Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming)

Local Agency: San Diego How Found: Tank Closure How Stopped: Close Tank Source: Tank Cause: Corrosion Lead Agency: Local Agency Case Type: Soil only Date Found: 07/31/1986 Date Stopped: 08/05/1986 Confirm Date: 08/05/1986 Submit Workplan: Not reported

Map ID
Direction

MAP FINDINGS

Distance EDR ID Number
Elevation Site EDR ID Number
EDR ID Number

SOLANA BEACH FIRE DEPARTMENT (Continued)

U001572316

Prelim Assess: 12/23/1986 Desc Pollution: Not reported Remed Plan: 02/05/1988 Remed Action: 9/18/87 Began Monitor: Not reported Release Date: 08/05/1986 Enforce Date: Not reported 10/31/90 Closed Date: Enforce Type: Not reported Pilot Program: LOP 905.11 Basin Number: GW Depth: Not reported Beneficial Use: Not reported NPDES Number: Not reported

Priority: Low priority. Priority ranking can change over time.

File Dispn: File discarded, case closed Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

HIST UST:

Region: STATE Facility ID: 00000034720

Facility Type: Other

Other Type: FIRE DEPARTMENT

Total Tanks: 0001

Contact Name: CHIEF ROEBUCK Telephone: 6197551178

Owner Name: SOLANA BEACH FIRE DEPARTMENT

Owner Address: 102 NORTH NARDO
Owner City,St,Zip: SOLANA BEACH, CA 92075

Tank Num: 001
Container Num: 1
Year Installed: 1971
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

SAN DIEGO CO. SAM:

Case Number: H20854-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - Federal Fund

Facility Type: Soils Only
Facility Status: Closed Case
Date: 1/15/1989
Date Began: 8/5/1986

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site **EPA ID Number** Database(s)

D14 **CVS PHARMACY NO 9187** RCRA-LQG 1015740320 **ENE** 683 LOMAS SANTA FE DR CAR000230094

SOLANA BEACH, CA 92075 1/8-1/4

0.189 mi.

1000 ft. Site 1 of 14 in cluster D

Relative: Higher

RCRA-LQG:

Date form received by agency: 09/04/2012

Actual: 144 ft.

Facility name: CVS PHARMACY NO 9187 Facility address: 683 LOMAS SANTA FE DR SOLANA BEACH, CA 92075

EPA ID: CAR000230094 ONE CVS DR Mailing address:

WOONSOCKET, RI 02895

Contact: WENDY L BRANT Contact address: ONE CVS DR

WOONSOCKET, RI 02895

Contact country: US

401-765-1500 Contact telephone:

Contact email: WENDY.BRANT@CVSCAREMARK.COM

EPA Region:

Large Quantity Generator Classification:

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

GARFIELD BEACH CVS LLC Owner/operator name:

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Private Legal status: Owner/Operator Type: Operator Owner/Op start date: 06/02/2006 Owner/Op end date: Not reported

SBTC HOLDINGS LLC Owner/operator name:

11455 EL CAMINO REAL STE 200 Owner/operator address:

SAN DIEGO, CA 92130

Owner/operator country: US

Owner/operator telephone: 858-350-2600 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 08/19/2005 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:

Map ID MAP FINDINGS

Distance EDR ID Number EDR at Database(s) EPA ID Number

CVS PHARMACY NO 9187 (Continued)

1015740320

Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: P00

Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P042

Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

Waste code: P075

Waste name: NICOTINE, & SALTS

Waste code: P081

Waste name: NITROGLYCERINE (R)

Violation Status: No violations found

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

D15 **TOTAL PHOTO INC** RCRA-SQG 1000148258 **ENE** 118 S SOLANA HILLS DR FINDS CAD981990781

1/8-1/4 0.201 mi.

Site 2 of 14 in cluster D

SOLANA BEACH, CA 92075

1061 ft.

RCRA-SQG: Relative:

Higher Actual:

136 ft.

Date form received by agency: 03/06/1987

TOTAL PHOTO INC Facility name: Facility address: 118 S SOLANA HILLS DR SOLANA BEACH, CA 92075

EPA ID: CAD981990781

ENVIRONMENTAL MANAGER Contact: 118 S SOLANA HILLS DR Contact address:

SOLANA BEACH, CA 92075

Contact country:

Contact telephone: (619) 755-6311 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

JOE WARREN Owner/operator name: **NOT REQUIRED** Owner/operator address:

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

TOTAL PHOTO INC (Continued)

1000148258

User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002768595

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

D16 **EDR US Hist Cleaners** 1014998061 154 S SOLANA HILLS DR N/A

ENE 1/8-1/4 **SOLANA BEACH, CA 92075**

0.201 mi.

1061 ft. Site 3 of 14 in cluster D

Relative:

EDR Historical Cleaners:

Higher

PREMIERE CLEANERS Name:

Year:

Address:

2001

Actual: 136 ft.

154 S SOLANA HILLS DR

Name: PREMIERE CLEANERS Year: 2002

Address: 154 S SOLANA HILLS DR

Name: PREMIERE CLEANERS

Year: 2003

Address: 154 S SOLANA HILLS DR

Name: PREMIERE CLEANERS

Year: 2004

Address: 154 S SOLANA HILLS DR

Name: PREMIERE CLEANERS

Year:

Address: 154 S SOLANA HILLS DR

PREMIERE CLEANERS Name:

Year: 2006

Address: 154 S SOLANA HILLS DR

PREMIERE CLEANERS & ALTERATION Name:

Year: 2009

Address: 154 S SOLANA HILLS DR

Name: PREMIERE CLEANERS

2010 Year:

DRYCLEANERS San Diego Co. HMMD

EMI

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

(Continued) 1014998061

Address: 154 S SOLANA HILLS DR

PREMIERE CLEANERS Name:

Year:

Address: 154 S SOLANA HILLS DR

Name: PREMIERE CLEANERS

2012 Year:

154 S SOLANA HILLS DR

D17 PREMIERE CLEANERS RCRA-SQG 1000299612 **ENE** 154 SOLANA HILLS DR **FINDS** CAD981639552

1/8-1/4 **SOLANA BEACH, CA 92075** 0.201 mi.

Address:

1061 ft. Site 4 of 14 in cluster D

RCRA-SQG: Relative:

Date form received by agency: 09/01/1996 Higher

Facility name: PREMIERE CLEANERS Actual: Facility address: 154 SOLANA HILLS DR 136 ft.

SOLANA BEACH, CA 92075

EPA ID: CAD981639552

Contact: Not reported Contact address: Not reported Not reported

Contact country: Not reported Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

NOT REQUIRED Owner/operator name: Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

GHANDA DANDAN Owner/operator name: **NOT REQUIRED** Owner/operator address:

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Map ID Direction Distance MAP FINDINGS

Distance EDR ID Number

Elevation Site EPA ID Number

PREMIERE CLEANERS (Continued)

1000299612

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/29/1986

Facility name: PREMIERE CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006472682

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

DRYCLEANERS:

EPA ld: CAL000324938

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 09/18/2007 Facility Active: Yes

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

PREMIERE CLEANERS (Continued)

1000299612

Inactive Date: Not reported Facility Addr2: Not reported Owner Name: STEVE CHA

Owner Address: 4517 SHOREPOINTE WAY

Owner Address 2: Not reported Owner Telephone: 8588470558 Contact Name: STEVE CHA

Contact Address: 4517 SHOREPOINTE WAY

Contact Address 2: Not reported Contact Telephone: 8582314165

EPA Id: CAD981639552

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 07/03/1987
Facility Active: No
Inactive Date: 06/30/2006
Facility Addr2: Not reported
Owner Name: KWANG YON YOO
Owner Address: 154 S SOLANA HILLS DR

Owner Address 2: Not reported
Owner Telephone: 8584813088
Contact Name: KWANG YON YOO
Contact Address: 154 S SOLANA HILLS DR

Contact Address 2: Not reported Contact Telephone: 8584813088

SAN DIEGO CO. HMMD:

114707 Facility Id: Business Type: 6HK53 EPA Id Number: CAD981639552 APN: 263-421-12-00 06/12/2006 Last HMMD Inspection: Permit Status: INAC Permit Expiration: 07/31/2007 Facility Owner: **KWANG YON YOO**

Facility Owner: KWANG YON YOU
Facility Address: 154 SOLANA HILLS DR
Facility City: SOLANA BEACH

Facility State: CA

Facility Zip: 92075-2003 UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Facility Id: 208320 Business Type: 6HK53

 EPA Id Number:
 CAL000324938

 APN:
 263-421-12-00

 Last HMMD Inspection:
 11/15/2011

 Permit Status:
 OPEN

 Permit Expiration:
 07/31/2013

Distance EDR ID Number
Elevation Site EDR ID Number

EPA ID Number

PREMIERE CLEANERS (Continued)

1000299612

Facility Owner: STEVE S CHA

Facility Address: 154 S SOLANA HILLS DR

Facility City: SOLANA BEACH

Facility State: CA
Facility Zip: 92075
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Active Permits:

Facility Id: 208320 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 211 HALOGENATED SOLVENTS

Other Information: FILTER CARTRIDGES

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 208320 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 251 STILL BOTTOMS W/HALOG ORGANICS

Other Information: STILL RESIDUE/HAL ORG

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 208320 Update Date: 11/02/2012 Case Number: 64742-48-9

Name: SYNTHETIC ALIPHATIC HYDROCARBON DF-2000

Other Information:
Material Waste:
Hazardous Categories 1:
Hazardous Categories 2:
Not reported

Violations Active Permits:

Activity:

 Facility Id:
 208320

 Update Date:
 11/02/2012

 Inspection Date:
 08/31/2007

 Violation Code:
 6HV0227

Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE

Violation Citation: Failed to properly label/date hazardous waste container &/or tank.

66262.34(f) ACTIVE

 Facility Id:
 208320

 Update Date:
 11/02/2012

 Inspection Date:
 08/31/2007

 Violation Code:
 6HV1002

Violation: HMBP NOT ESTABISHED/IMPLEMENTED.

Violation Citation: Hazardous materials handler has not established/implemented a business

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

PREMIERE CLEANERS (Continued)

1000299612

plan. HSC 25503.5(a)

Activity: ACTIVE

Facility Id: 208320
Update Date: 11/02/2012
Inspection Date: 08/31/2007
Violation Code: 6HV0132

Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED

Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA

identification number. CCR 66262.12(a)

Activity: ACTIVE

EMI:

 Year:
 2000

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2001

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2002

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

MAP FINDINGS

Distance Elevation Site EDR ID Number EDA ID Number

PREMIERE CLEANERS (Continued)

1000299612

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2003

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.22815
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2005

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Distance EDR ID Number EDR at Database(s) EPA ID Number

PREMIERE CLEANERS (Continued)

1000299612

1015608354

N/A

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2006

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 5857

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .22815

Reactive Organic Gases Tons/Yr: .15938559

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

D18 EDR US Hist Auto Stat

ENE 705 LOMAS SANTA FE DR 1/8-1/4 SOLANA BEACH, CA 92075

0.209 mi.

1102 ft. Site 5 of 14 in cluster D

Relative: EDR Historical Auto Stations:

Higher Name: LOMAS SANTA FE MOBIL

Year: 1999

Actual: Address: 705 LOMAS SANTA FE DR

137 ft.

Name: LOMAS SANTA FE MOBIL

Year: 2001

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL

Year: 2002

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL GAS STTN

Year: 2003

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL

Year: 2005

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL

Year: 2006

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL INC

Year: 2007

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL INC

Year: 2008

Address: 705 LOMAS SANTA FE DR

S101302261

N/A

LUST

EMI

San Diego Co. HMMD

Map ID
Direction

MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

(Continued) 1015608354

Name: LOMAS SANTA FE MOBIL INC

Year: 2009

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBIL

Year: 2010

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBILE

Year: 2011

Address: 705 LOMAS SANTA FE DR

Name: LOMAS SANTA FE MOBILE

Year: 2012

Address: 705 LOMAS SANTA FE DR

D19 MOBIL SERVICE STATION #18- TV HIST CORTESE

ENE 705 LOMAS SANTA FE DR
1/8-1/4 SOLANA BEACH, CA 92075
0.209 mi.

1102 ft. Site 6 of 14 in cluster D

Relative: HIST CORTESE:

Higher Region: CORTESE

Facility County Code: 37

Actual: Reg By: LTNKA

137 ft. Reg Id: 9UT2550

Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT894

LUST:

 Region:
 STATE

 Global Id:
 T0607393055

 Latitude:
 32.995665

 Longitude:
 -117.25866

 Case Type:
 LUST Cleanup Site

Status: Completed - Case Closed

Status Date: 09/28/2004

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported LOC Case Number: H12951-003 File Location: Local Agency

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607393055

Status: Completed - Case Closed

Status Date: 09/28/2004

S101302261

Map ID Direction Distance MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

Global Id: T0607393055

Status: Open - Case Begin Date

Status Date: 11/19/2001

Regulatory Activities:

 Global Id:
 T0607393055

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0607393055

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T0607393055

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Region:
 STATE

 Global Id:
 T0607303137

 Latitude:
 32.9959559

 Longitude:
 -117.2589399

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/10/1996

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT894
LOC Case Number: H12951-002
File Location: Local Agency

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607303137

Status: Open - Case Begin Date

Status Date: 02/02/1989

Global Id: T0607303137

Status: Completed - Case Closed

Status Date: 10/10/1996

Regulatory Activities:

 Global Id:
 T0607303137

 Action Type:
 ENFORCEMENT

 Date:
 02/03/1989

Action: Notice of Responsibility

Global Id: T0607303137 Action Type: Other

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

Date: 01/01/1950
Action: Leak Discovery

 Global Id:
 T0607303137

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T0607303137

 Action Type:
 ENFORCEMENT

 Date:
 09/19/1996

Action: Closure/No Further Action Letter - #H12951-002

 Global Id:
 T0607303137

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T0607303137

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Region:
 STATE

 Global Id:
 T0607301296

 Latitude:
 32.9959559

 Longitude:
 -117.2589399

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/10/1996

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT2550
LOC Case Number: H12951-001
File Location: Local Agency

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607301296

Status: Open - Case Begin Date

Status Date: 01/20/1988

Global Id: T0607301296

Status: Completed - Case Closed

Status Date: 10/10/1996

Regulatory Activities:

 Global Id:
 T0607301296

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

 Global Id:
 T0607301296

 Action Type:
 ENFORCEMENT

 Date:
 01/20/1988

Action: Notice of Responsibility

 Global Id:
 T0607301296

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0607301296

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T0607301296

 Action Type:
 ENFORCEMENT

 Date:
 09/19/1996

Action: Closure/No Further Action Letter - #H12951-001

 Global Id:
 T0607301296

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

LUST REG 9:

Region: 9

Status: Case Closed
Case Number: 9UT2550
Local Case: H12951-001
Substance: Gasoline
Qty Leaked: 24000

Abate Method: No Action Taken - no action has as yet been taken at the site

Local Agency: San Diego Tank Closure How Found: How Stopped: Close Tank Source: Unknown Cause: Unknown Lead Agency: Local Agency Case Type: Soil only Date Found: 03/23/1988 Date Stopped: 03/23/1988 01/20/1988 Confirm Date: Not reported Submit Workplan: Prelim Assess: 09/01/1988 Desc Pollution: Not reported

Remed Plan: / /

Remed Action: Not reported Not reported Began Monitor: Release Date: 01/20/1988 Enforce Date: Not reported 10/10/96 Closed Date: Enforce Type: Not reported LOP Pilot Program: Basin Number: 905.11 GW Depth: >80

EDR ID Number

Map ID
Direction

MAP FINDINGS

Elevation Site Database(s) EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

Beneficial Use: NBNOC NPDES Number: Not reported

Priority: 2B

Distance

File Dispn: File discarded, case closed Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Region: 9

Status: Remediation Plan

Case Number: 9UT894 Local Case: H12951-002 Substance: Waste Oil

Qty Leaked: 0

Abate Method: Not reported Local Agency: San Diego How Found: Tank Closure How Stopped: Close Tank Source: Tank Cause: Unknown Lead Agency: Local Agency Soil only Case Type: Date Found: 02/02/1989 Date Stopped: 02/02/1989 Confirm Date: 02/02/1989 Submit Workplan: Not reported Prelim Assess: 01/12/1988 Desc Pollution: 4/21/93 Remed Plan: 05/01/1991 Not reported Remed Action: Not reported Began Monitor: Release Date: 02/02/1989 Enforce Date: Not reported Closed Date: Not reported Not reported Enforce Type: LOP Pilot Program: Basin Number: 905.11 GW Depth: Not reported

NPDES Number: Not reported Priority: 2B

Beneficial Use:

File Dispn: File discarded, case closed Interim Remedial Actions: Yes

NBNOC

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. HMMD:

Facility Id: 216104 Business Type: 6HK28

EPA Id Number: CAL000369688
APN: 263-421-05-00
Last HMMD Inspection: 09/20/2012
Permit Status: OPEN
Permit Expiration: 01/31/2013

Facility Owner: CIRCLE K STORES INC Facility Address: 255 E RINCON #100

Facility City: Corona

EDR ID Number

EPA ID Number

Map ID
Direction

MAP FINDINGS

Distance
Elevation Site Database(s)

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

Facility State: CA
Facility Zip: 92879
UST Owner: Not reported

Handle Regulated Hazmat: Y Own Or Operate UST: Y

Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 112951 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 216104 Tank Type: SINGLE WALL

Additional Id: 3 Capacity Gallons: 10000

UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED

Reg Status: REMOVED

Remove Close Date: 1988-02-23 00:00:00 Year Installed: 1968-01-01 00:00:00

Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 10

UST Monitor Method: SW TANK DW PRESSURE PIPE W/POS SHUTOFF LLD W/DAILY RECONCILE OR WEEKLY

GAUGE: TNK TEST ANN, PIPE TEST ANN 0.1 GAL/HR OR MO 0.2 GAL/HR

UST Name: UNDERGROUND TANK 112951 T002

Last Update: 2012-11-02 14:17:38

Permit Number: 216104
Tank Type: SINGLE WALL
Additional Id: 2

Additional Id: 2
Capacity Gallons: 8000
UST Contents: LEADED
Other Content Info: LEADED
Reg Status: REMOVED

Remove Close Date: 1988-02-23 00:00:00
Year Installed: 1968-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported

Monitor Code: 10

UST Monitor Method: SW TANK DW PRESSURE PIPE W/POS SHUTOFF LLD W/DAILY RECONCILE OR WEEKLY

GAUGE: TNK TEST ANN, PIPE TEST ANN 0.1 GAL/HR OR MO 0.2 GAL/HR

UST Name: UNDERGROUND TANK 112951 T003

Last Update: 2012-11-02 14:17:38

Permit Number: 216104
Tank Type: SINGLE WALL

Additional Id: 1 Capacity Gallons: 6000

UST Contents: PREMIUM UNLEADED
Other Content Info: PREMIUM UNLEADED

Reg Status: REMOVED

Remove Close Date: 1988-02-23 00:00:00
Year Installed: 1971-01-01 00:00:00

Pipe Type: Not reported Delivery System: Not reported

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

Monitor Code: 10

SW TANK DW PRESSURE PIPE W/POS SHUTOFF LLD W/DAILY RECONCILE OR WEEKLY **UST Monitor Method:**

GAUGE: TNK TEST ANN, PIPE TEST ANN 0.1 GAL/HR OR MO 0.2 GAL/HR

UST Name: UNDERGROUND TANK 112951 T005

Last Update: 2012-11-02 14:17:38

Permit Number: 216104 Tank Type: **DOUBLE WALL** Additional Id: RT1628, RT4457

Capacity Gallons: 10000

UST Contents: REGULAR UNLEADED Other Content Info: **REGULAR UNLEADED**

Reg Status: **ACTIVE** Remove Close Date: Not reported Year Installed: 1988-01-01 00:00:00 Pipe Type: **DOUBLE WALL** Delivery System: **PRESSURE** Monitor Code: 31A

UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF &

FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF

UST Name: UNDERGROUND TANK 112951 T006

Last Update: 2012-11-02 14:17:38

Permit Number: 216104

DOUBLE WALL Tank Type: Additional Id: RT1628, RT4457

Capacity Gallons: 10000

UST Contents: REGULAR UNLEADED Other Content Info: **REGULAR UNLEADED**

Reg Status: **ACTIVE** Remove Close Date: Not reported Year Installed: 1988-01-01 00:00:00 Pipe Type: DOUBLE WALL Delivery System: **PRESSURE** Monitor Code:

DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & **UST Monitor Method:**

FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF

UST Name: UNDERGROUND TANK 112951 T007

31A

Last Update: 2012-11-02 14:17:38

Permit Number: 216104 Tank Type: DOUBLE WALL Additional Id: RT1628, RT4457

Capacity Gallons: 10000

UST Contents: REGULAR UNLEADED Other Content Info: REGULAR UNLEADED

Reg Status: **ACTIVE** Remove Close Date: Not reported Year Installed: 1988-01-01 00:00:00 Pipe Type: DOUBLE WALL Delivery System: **PRESSURE**

Monitor Code:

DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & **UST Monitor Method:**

FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF

UST Name: UNDERGROUND TANK 112951 T008

Last Update: 2012-11-02 14:17:38 Map ID MAP FINDINGS

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

Permit Number: 216104
Tank Type: DOUBLE WALL
Additional Id: RT1628, RT4457

Capacity Gallons: 10000

UST Contents: PREMIUM UNLEADED
Other Content Info: PREMIUM UNLEADED

Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1988-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 31A

UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF &

FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF

Active Permits:

Facility Id: 216104 Update Date: 11/02/2012 Case Number: 8006-61-9

Name: REGULAR UNLEADED

Other Information: UNDERGROUND TANK 112951 T005

Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: Not reported

Facility Id: 216104 Update Date: 11/02/2012 Case Number: MIXTURE

Name: SOLVENT HIGH PRESSURE SOAP

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 216104 Update Date: 11/02/2012 Case Number: 8006-61-9

Name: REGULAR UNLEADED

Other Information: UNDERGROUND TANK 112951 T006

Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: Not reported

Facility Id: 216104 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG

Other Information: WATER AND FUEL

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 216104 Update Date: 11/02/2012 Case Number: 8006-61-9

Name: SUPER UNLEADED

Other Information: UNDERGROUND TANK 112951 T008

EDR ID Number

Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: Not reported

Facility Id: 216104 Update Date: 11/02/2012 Case Number: 8006-61-9

Name: REGULAR UNLEADED

Other Information: UNDERGROUND TANK 112951 T007

Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: Not reported

Facility Id: 216104 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Other Information: DRAINED USED GAS FUEL FLT

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 216104 Update Date: 11/02/2012 Case Number: MIXTURE

Name: ALKALI LEMON BEAD WAX

Other Information: Not reported Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: ACUTE

Violations Active Permits:

 Facility Id:
 216104

 Update Date:
 11/02/2012

 Inspection Date:
 09/20/2012

 Violation Code:
 6HV3263

Violation: MONITOR SYSTEM NOT ALL FUNCTIONAL

Violation Citation: Monitoring system components &/or devices are not all functional.

2630, 2641(j), 2632

Activity: ACTIVE

EMI:

 Year:
 2006

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 4169

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.77

Reactive Organic Gases Tons/Yr: 3.77
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2007

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 4169

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Not reported Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: 3.77 Reactive Organic Gases Tons/Yr: 3.77 Carbon Monoxide Emissions Tons/Yr: n NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

 Year:
 2008

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 4169

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.77 Reactive Organic Gases Tons/Yr: 3.77

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2009

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 4169

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.77 Reactive Organic Gases Tons/Yr: 3.77

Reactive Organic Gases Tons/Yr: 3.7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2010 County Code: 37

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MOBIL SERVICE STATION #18- TV (Continued)

S101302261

U001572311

N/A

UST

HIST UST

SWEEPS UST

SAN DIEGO CO. SAM

Air Basin: SD
Facility ID: 4169
Air District Name: SD
SIC Code: 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.77

Reactive Organic Aydrocarbon Gases Tons/Yr: 3.77
Reactive Organic Gases Tons/Yr: 3.77
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

D20 LOMAS SANTA FE MOBIL 18-JTV ENE 705 LOMAS SANTA FE DR 1/8-1/4 SOLANA BEACH, CA 92075 0.209 mi.

1102 ft. Site 7 of 14 in cluster D

Relative: UST:

Higher Facility ID: H12951

Latitude: 32.9969862 **Actual:** Longitude: -117.2572619

137 ft. Permitting AgencySAN DIEGO COUNTY

HIST UST:

Region: STATE
Facility ID: 0000060490
Facility Type: Gas Station
Other Type: Not reported

Total Tanks: 0003

Contact Name: JOHN RODENKIRCK

Telephone: 6197553579

Owner Name: JOHN RODENKIRCK, INC. D/BA/ LO
Owner Address: 705 LOMAS SANTA FE DRIVE
Owner City,St,Zip: SOLANA BEACH, CA 92075

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported

Leak Detection: Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1976
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported

Leak Detection: Stock Inventor, Pressure Test

Map ID Direction MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

LOMAS SANTA FE MOBIL 18-JTV (Continued)

U001572311

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported

Leak Detection: Stock Inventor, Pressure Test

SWEEPS UST:

Status: Active
Comp Number: 12951
Number: 9

Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012951-000005

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 4

Status: Active Comp Number: 12951 Number: 9

Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 37-000-012951-000006

Tank Status:

Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 12951
Number: 9

Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012951-000007

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

MAP FINDINGS

Distance EDR ID Number

Elevation Site EDA ID Number

LOMAS SANTA FE MOBIL 18-JTV (Continued)

U001572311

STG: F

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 12951
Number: 9

Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012951-000008

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P

Content: LEADED
Number Of Tanks: Not reported

Status: Not reported Comp Number: 12951 Number: Not reported

Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank ld: 37-000-012951-000001

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 3

Status: Not reported Comp Number: 12951 Number: Not reported Board Of Equalization: 44-000400 Referral Date: Not reported Not reported Action Date: Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012951-000002

Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported Comp Number: 12951

EDR ID Number

Map ID
Direction

MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

LOMAS SANTA FE MOBIL 18-JTV (Continued)

U001572311

Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012951-000003

Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

SAN DIEGO CO. SAM:

Case Number: H12951-003

Agency: DEH Site Assessment & Mitigation

Funding:POPFacility Type:Soils OnlyFacility Status:Closed CaseDate:9/28/2004Date Began:11/19/2001

Case Number: H12951-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - Federal Fund

Facility Type: Soils Only
Facility Status: Closed Case
Date: 10/10/1996
Date Began: 1/20/1988

Case Number: H12951-002

Agency: DEH Site Assessment & Mitigation

Funding: LOP - Federal Fund

Facility Type: Soils Only
Facility Status: Closed Case
Date: 10/10/1996
Date Began: 2/2/1989

JOHN E. RODENKIRCK 705 LOMAS SANTA FE DR SOLANA BEACH, CA 90017

1/8-1/4 0.209 mi.

D21

ENE

1102 ft. Site 8 of 14 in cluster D

Relative: HIST UST:

 Higher
 Region:
 STATE

 Facility ID:
 00000039216

 Actual:
 Facility Type:
 Gas Station

 137 ft.
 Other Type:
 Not reported

Total Tanks: 0004
Contact Name: Not reported
Telephone: 6197553579

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 S. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

HIST UST U001560724 N/A

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

JOHN E. RODENKIRCK (Continued)

U001560724

Tank Num: 001 Container Num: 1

Year Installed: Not reported 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 2

Year Installed: Not reported 0008000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3

Year Installed: Not reported Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 004 Container Num:

Year Installed: Not reported 00000280 Tank Capacity: Tank Used for: WASTE Type of Fuel: WASTE OIL Tank Construction: Not reported Leak Detection: Stock Inventor

CIRCLE K STORES INC. SITE #2211093

705 LOMAS SANTA FE DR **ENE** 1/8-1/4 **SOLANA BEACH, CA**

0.209 mi.

Actual:

137 ft.

D22

1102 ft. Site 9 of 14 in cluster D

RCRA-LQG: Relative:

Date form received by agency: 02/28/2002 Higher

Facility name: EXXONMOBIL OIL CORP. Facility address: 705 LOMAS SANTA FE DR SOLANA BEACH, CA 92075

EPA ID: CAL000055866

Mailing address: 12265 WEST BAYAUD AVE.

LAKEWOOD, CO 80228

JOHN HOOVER Contact: Contact address: Not reported

Not reported Not reported

Contact country: Contact telephone: (800) 253-8054 Contact email: Not reported

EPA Region: 09

Classification: Large Quantity Generator 1007200144

CAL000055866

RCRA-LQG

FINDS

Description:

Elevation

Site

MAP FINDINGS

CIRCLE K STORES INC. SITE #2211093 (Continued)

Database(s)

EDR ID Number

EPA ID Number

1007200144

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

Handler: generates 1,000 kg or more of hazardous waste during any

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: EXXONMOBIL OIL CORP

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/31/2002 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110055819468

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CIRCLE K STORES INC. SITE #2211093 (Continued)

1007200144

Environmental Interest/Information System

D23 LOMAS SANTA FE TEXACO UST U003789400 ENE 706 LOMAS SANTA FE DR San Diego Co. HMMD N/A

1/8-1/4 SOLANA BEACH, CA 92075 SAN DIEGO CO. SAM

0.214 mi.

1130 ft. Site 10 of 14 in cluster D

Relative: UST:

 Higher
 Facility ID:
 H12950

 Latitude:
 32.997726

 Actual:
 Longitude:
 -117.257248

139 ft. Permitting AgencySAN DIEGO COUNTY

SAN DIEGO CO. HMMD:

 Facility Id:
 112950

 Business Type:
 6HK28

 EPA Id Number:
 CAL000120647

 APN:
 263-421-04-00

 Last HMMD Inspection:
 03/13/2002

 Permit Status:
 INAC

 Permit Expiration:
 04/30/2004

Facility Owner: EQUILON ENTERPRISES LLC Facility Address: 20945 S. WILMINGTON AVE

Facility City: CARSON Facility State: CA Facility Zip: 90810

UST Owner: EQUILON ENTERPRISES LLC

Handle Regulated Hazmat: Y
Own Or Operate UST: Y

Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 112950 T002

Last Update: 2012-11-02 14:17:38

Permit Number: 112950 Tank Type: SINGLE WALL

Additional Id: 1 Capacity Gallons: 8000

UST Contents: REGULAR UNLEADED Other Content Info: REGULAR UNLEADED

Reg Status: REMOVED

Remove Close Date: 1986-11-08 00:00:00
Year Installed: 1968-01-01 00:00:00

Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 05

UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY

MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 112950 T003

Last Update: 2012-11-02 14:17:38

Permit Number: 112950
Tank Type: SINGLE WALL

Additional Id: 2

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

LOMAS SANTA FE TEXACO (Continued)

U003789400

8000 Capacity Gallons:

UST Contents: PREMIUM UNLEADED Other Content Info: PREMIUM UNLEADED

Reg Status: REMOVED

Remove Close Date: 1986-11-08 00:00:00 Year Installed: 1968-01-01 00:00:00 Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 05

UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY

MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UNDERGROUND TANK 112950 T004 **UST Name:**

Last Update: 2012-11-02 14:17:38

Permit Number: 112950 SINGLE WALL Tank Type:

Additional Id: 3 Capacity Gallons: 8000 **UST Contents:** LEADED Other Content Info: LEADED Reg Status: **REMOVED**

Remove Close Date: 1986-11-08 00:00:00 Year Installed: 1968-01-01 00:00:00 Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 05

UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY

MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UNDERGROUND TANK 112950 T005 **UST Name:**

Last Update: 2012-11-02 14:17:38

Permit Number: 112950 Tank Type: SINGLE WALL

Additional Id: 4 Capacity Gallons: 500 **UST Contents:**

Not reported Other Content Info: WASTE OIL Reg Status: **REMOVED** Remove Close Date: 1986-11-08 00:00:00

Year Installed: 1968-01-01 00:00:00 Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 07

UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR

WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name: UNDERGROUND TANK 112950 T006

Last Update: 2012-11-02 14:17:38

Permit Number: 112950

Tank Type: DOUBLE WALL Additional Id: AT4814 Capacity Gallons: 12000

UST Contents: REGULAR UNLEADED Other Content Info: REGULAR UNLEADED

Reg Status: **REMOVED** Remove Close Date: Not reported

Year Installed: 1987-01-01 00:00:00 Map ID MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LOMAS SANTA FE TEXACO (Continued)

U003789400

Pipe Type: DOUBLE WALL Delivery System: PRESSURE

Monitor Code: 20

UST Monitor Method: DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK

DETECTOR: INTERSTITIAL.

UST Name: UNDERGROUND TANK 112950 T007

Last Update: 2012-11-02 14:17:38

Permit Number: 112950
Tank Type: DOUBLE WALL
Additional Id: AT4814
Capacity Gallons: 10000

UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED

Reg Status: REMOVED
Remove Close Date: Not reported
Year Installed: 1987-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE

Monitor Code: 20

UST Monitor Method: DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK

DETECTOR: INTERSTITIAL.

UST Name: UNDERGROUND TANK 112950 T008

Last Update: 2012-11-02 14:17:38

Permit Number: 112950
Tank Type: DOUBLE WALL
Additional Id: AT4814
Capacity Gallons: 8000

UST Contents: REGULAR UNLEADED Other Content Info: REGULAR UNLEADED

Reg Status: REMOVED
Remove Close Date: Not reported
Year Installed: 1987-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE

Monitor Code: 20

UST Monitor Method: DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK

DETECTOR: INTERSTITIAL.

UST Name: UNDERGROUND TANK 112950 T009

Last Update: 2012-11-02 14:17:38

Permit Number: 112950
Tank Type: DOUBLE WALL
Additional Id: AT4814

Capacity Gallons: 6000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: Not reported

Year Installed: 1987-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE

Monitor Code: 20

UST Monitor Method: DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK

DETECTOR: INTERSTITIAL.

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LOMAS SANTA FE TEXACO (Continued)

U003789400

UST Name: UNDERGROUND TANK 112950 T010

Last Update: 2012-11-02 14:17:38

Permit Number: 112950 Tank Type: **DOUBLE WALL** Additional Id: AT4814 Capacity Gallons: 1000 UST Contents: Not reported Other Content Info: WASTE OIL Reg Status: REMOVED Remove Close Date: Not reported Year Installed: 1987-01-01 00:00:00

Pipe Type: DOUBLE WALL Delivery System: GRAVITY

Monitor Code: 21

UST Monitor Method: DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL

MONITORS: INTERSTITIAL.

SAN DIEGO CO. SAM:

Case Number: H12950-001

Agency: DEH Site Assessment & Mitigation

Funding:Non BillableFacility Type:Failed Integrity TestFacility Status:Closed CaseDate:3/13/1987Date Began:8/25/1986

D24 EDR US Hist Auto Stat 1015608880

ENE 706 LOMAS SANTA FE DR 1/8-1/4 SOLANA BEACH, CA 92075

0.214 mi.

1130 ft. Site 11 of 14 in cluster D

Relative: EDR Historical Auto Stations:

Higher Name: TEXACO SERVICE STATIONS

Year: 1999

Actual: 706 LOMAS SANTA FE DR 139 ft.

Name: TEXACO SERVICE STATIONS

Year: 2000

Address: 706 LOMAS SANTA FE DR

Name: TEXACO SERVICE STATION

Year: 2001

Address: 706 LOMAS SANTA FE DR

Name: TEXACO SERVICE STATION

Year: 2002

Address: 706 LOMAS SANTA FE DR

Name: TEXACO SERVICE STATION

Year: 2003

Address: 706 LOMAS SANTA FE DR

N/A

EMI

Map ID
Direction

MAP FINDINGS

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

D25 TEXACO / SOLANA BEACH HIST UST U001572308
ENE 706 LOMAS SANTA FE DR SWEEPS UST N/A

1/8-1/4 0.214 mi.

1130 ft. Site 12 of 14 in cluster D

Relative:

HIST UST:

Higher Actual:

139 ft.

Region: STATE
Facility ID: 00000023947
Facility Type: Gas Station
Other Type: Not reported

Total Tanks: 0004

Leak Detection:

SOLANA BEACH, CA 92075

Contact Name: PETER DREIFUSS Telephone: 6197557706

Owner Name: EXXON COMPANY U.S.A.
Owner Address: 16945 NORTHCHASE BLVD.
Owner City, St, Zip: HOUSTON, TX 77210

Stock Inventor

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported

Tank Num: 002 Container Num: 2 Year Installed: 1968 0008000 Tank Capacity: **PRODUCT** Tank Used for: **PREMIUM** Type of Fuel: Tank Construction: Not reported Leak Detection: Stock Inventor

003 Tank Num: Container Num: 3 Year Installed: 1968 Tank Capacity: 0008000 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 004 Container Num: 4 1968 Year Installed: Tank Capacity: 0008000 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

SWEEPS UST:

Status: Active Comp Number: 12950 Number: 9

Board Of Equalization: 44-000285

MAP FINDINGS

EDR ID Number Database(s) Elevation Site **EPA ID Number**

TEXACO / SOLANA BEACH (Continued)

U001572308

Referral Date: Not reported 06-26-92 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

37-000-012950-000006 SWRCB Tank Id:

Tank Status: 12000 Capacity: Active Date: Not reported Tank Use: M.V. FUEL

STG:

REG UNLEADED Content:

Number Of Tanks: 5

Status: Active Comp Number: 12950 Number:

Board Of Equalization: 44-000285 Not reported Referral Date: Action Date: 06-26-92 02-29-88 Created Date: Owner Tank Id: Not reported

37-000-012950-000007 SWRCB Tank Id: Α

Tank Status:

Capacity: 12000 Active Date: Not reported Tank Use: M.V. FUEL STG: Content: **LEADED**

Number Of Tanks: Not reported

Status: Active Comp Number: 12950 Number:

Board Of Equalization: 44-000285 Not reported Referral Date: 06-26-92 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

37-000-012950-000008 SWRCB Tank Id:

Tank Status: Α 12000 Capacity: Active Date: Not reported Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Active Comp Number: 12950 Number: 9

44-000285 Board Of Equalization: Referral Date: Not reported 06-26-92 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012950-000009

Tank Status: Α

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

TEXACO / SOLANA BEACH (Continued)

U001572308

Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: OTHER
Number Of Tanks: Not reported

Status: Active
Comp Number: 12950
Number: 9
Peord Of Equalization: 44,000

Board Of Equalization: 44-000285
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 37-000-012950-000010

Tank Status: A Capacity: 1000

Active Date: Not reported Tank Use: PETROLEUM

STG: W

Content: Not reported Number Of Tanks: Not reported

Status: Not reported Comp Number: 12950 Number: Not reported Board Of Equalization: 44-000285 Referral Date: Not reported Action Date: Not reported Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012950-000002

Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 4

Not reported Status: Comp Number: 12950 Number: Not reported Board Of Equalization: 44-000285 Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012950-000003

Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Map ID MAP FINDINGS

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

TEXACO / SOLANA BEACH (Continued)

U001572308

Status: Not reported Comp Number: 12950 Number: Not reported Board Of Equalization: 44-000285 Referral Date: Not reported Not reported Action Date: Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank ld: 37-000-012950-000004

Tank Status:

Capacity:

8000

Active Date:

Not reported

Not reported

Not reported

M.V. FUEL

STG:

PRODUCT

Content:

LEADED

Number Of Tanks:

Not reported

Status: Not reported Comp Number: 12950 Not reported Number: Board Of Equalization: 44-000285 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-012950-000005

Tank Status:

Capacity:
500

Active Date:
Not reported
Tank Use:
PETROLEUM
STG:
PRODUCT
Content:
Not reported
Number Of Tanks:
Not reported

EMI:

 Year:
 1999

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2000

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TEXACO / SOLANA BEACH (Continued)

U001572308

SIC Code: 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2001

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2002

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2003

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

TEXACO / SOLANA BEACH (Continued)

U001572308

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD Community Health Air Pollution Info System: Not reported

Consolidated Emission Reporting Rule:
Total Organic Hydrocarbon Gases Tons/Yr:
Reactive Organic Gases Tons/Yr:
1.68
Carbon Monoxide Emissions Tons/Yr:
0
NOX - Oxides of Nitrogen Tons/Yr:
0
SOX - Oxides of Sulphur Tons/Yr:
0
Particulate Matter Tons/Yr:
0
Part. Matter 10 Micrometers & Smllr Tons/Yr:
0

 Year:
 2005

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 1.68
Reactive Organic Gases Tons/Yr: 1.68
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2006

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 3974

 Air District Name:
 SD

 SIC Code:
 5541

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1.68
Reactive Organic Gases Tons/Yr: 1.68
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

D26 LOMAS SANTA FE TEXACO SLIC S103669854
ENE 706 LOMAS SANTA FE DR N/A

1/8-1/4 SOLANA BEACH, CA 92075

0.214 mi.

1130 ft. Site 13 of 14 in cluster D

Relative: SLIC: Higher Region

Region: STATE

Facility Status: Completed - Case Closed

 Actual:
 Status Date:
 03/13/1987

 139 ft.
 Global ld:
 T0608140136

Lead Agency: SAN DIEGO COUNTY LOP

Lead Agency Case Number: H12950-001 Latitude: 32.996378 Longitude: -117.258593

Case Type: Cleanup Program Site

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

D27 TEXACO SERVICE STATION RCRA-SQG 1004676644

1/8-1/4 SOLANA BEACH, CA 92075

0.214 mi.

ENE

1130 ft. Site 14 of 14 in cluster D

Relative: RCRA-SQG:

Higher Date form received by agency: 12/06/2000

706 LOMAS SANTA FE DR

Facility name: TEXACO SERVICE STATION
Actual: TEXACO SERVICE STATION
706 LOMAS SANTA FE DR

139 ft. S A P NO 121509

SOLANA BEACH, CA 92075

EPA ID: CAR000087783 Mailing address: P O BOX 2099

HOUSTON, TX 77252
Contact: SONDRA BIENVENU
Contact address: P O BOX 2099 T S P 1501

HOUSTON, TX 77252

Contact country: US

Contact telephone: (713) 241-5036 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERPRISES

Owner/operator address: P O BOX 2099

HOUSTON, TX 77252

FINDS

HAZNET

CAR000087783

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

TEXACO SERVICE STATION (Continued)

1004676644

Owner/operator country: Not reported
Owner/operator telephone: (713) 241-5036
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110012204239

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EDR ID Number

Map ID
Direction

MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1004676644

HAZNET:

Year: 2002

Gepaid: CAR000087783

Contact: N CORTEZ/ENVT'L DATA ANALYST

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G

Mailing City, St, Zip: HOUSTON, TX 770672508

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Recycler
Tons: 2.5
Facility County: San Diego

Year: 2002

Gepaid: CAR000087783

Contact: N CORTEZ/ENVT'L DATA ANALYST

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G

Mailing City, St, Zip: HOUSTON, TX 770672508

Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station

Tons: 0.05 Facility County: San Diego

Year: 2002

Gepaid: CAR000087783

Contact: N CORTEZ/ENVT'L DATA ANALYST

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G

Mailing City, St, Zip: HOUSTON, TX 770672508

Gen County: Not reported
TSD EPA ID: CAD982484933
TSD County: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Not reported Tons: 3.75 San Diego

Year: 2002

Gepaid: CAR000087783

Contact: N CORTEZ/ENVT'L DATA ANALYST

Telephone: 2818742224
Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G

Mailing City, St, Zip: HOUSTON, TX 770672508

Gen County: Not reported
TSD EPA ID: CAD982484933
TSD County: Not reported

Waste Category: Other empty containers 30 gallons or more

1004676644

ENVIROSTOR

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

TEXACO SERVICE STATION (Continued)

Disposal Method: Disposal, Other

8.5 Tons: Facility County: San Diego

Year: 2002

Gepaid: CAR000087783

Contact: N CORTEZ/ENVT'L DATA ANALYST

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G

Mailing City, St, Zip: HOUSTON, TX 770672508

Gen County: Not reported TSD EPA ID: CAD982484933 TSD County: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Recycler

Tons:

San Diego Facility County:

> Click this hyperlink while viewing on your computer to access 1 additional CA_HAZNET: record(s) in the EDR Site Report.

S106062900 E28 **BAN'S CLEANERS #2** SLIC **WSW** 124 LOMAS SANTA FE DR San Diego Co. HMMD N/A

Completed - Case Closed

1/4-1/2 **SOLANA BEACH, CA 92075**

0.350 mi.

1849 ft. Site 1 of 6 in cluster E

SLIC: Relative: STATE Region: Lower

Facility Status:

Actual: Status Date: 05/18/2006 74 ft. T0608194095

Global Id:

SAN DIEGO COUNTY LOP Lead Agency: Lead Agency Case Number: H29317-001

32.991855356639 Latitude: Longitude: -117.270255088806 Case Type: Cleanup Program Site

Case Worker:

SAN DIEGO COUNTY LOP Local Agency:

RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Soil

Potential Contaminants of Concern: * Chlorinated Hydrocarbons

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SAN DIEGO CO. HMMD:

Facility Id: 129317 Business Type: 6HK53

EPA Id Number: CAD982508491 APN: 263-351-35-00 Last HMMD Inspection: 04/07/2003 Permit Status: INAC Permit Expiration: 11/30/2003 PONCE MANITHIP Facility Owner:

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

BAN'S CLEANERS #2 (Continued)

S106062900

Facility Address: 124 LOMAS SANTA FE DR #104

Facility City: SOLANA BEACH

Facility State: CA Facility Zip: 92075-1223 **UST Owner:** Not reported

Handle Regulated Hazmat:

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste:

Treat Haz Waste:

Not reported Generate Medical Waste: Not reported

Violations Inactive Permits:

129317 Facility Id: Update Date: 11/02/2012 Inspection Date: 04/07/2003 Violation Code: 6HV1006

HMBP: INVENTORY INADEQUATE Violation:

Violation Citation: Business Plan inventory does not list all hazardous materials on site

in disclosable quantities. HSC 25504(a),25503.5

Activity: Inactive Permit

Facility Id: 129317 Update Date: 11/02/2012 Inspection Date: 04/07/2003 Violation Code: 6HV0402

Violation: TRAINING PROGRAM NOT ADEQUATE

Personnel training is not adequate to ensure compliance with hazardous Violation Citation:

waste regulations. CCR 66265.16(a)&(b)

Activity: Inactive Permit

Facility Id: 203531 Business Type: 6HK53 EPA Id Number: CAL000299650 APN: 263-351-35-00 12/09/2005 Last HMMD Inspection: Permit Status: INAC Permit Expiration: 09/30/2006

Facility Owner: MOSTAFA NEMOVI

Facility Address: 124 LOMAS SANTA FE DR #104

Facility City: SOLANA BEACH

Facility State: CA Facility Zip: 92075 **UST Owner:** Not reported

Handle Regulated Hazmat:

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste:

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Violations Inactive Permits:

Facility Id: 203531 Update Date: 11/02/2012 Inspection Date: 05/21/2004 Violation Code: 6HV1002

Violation: HMBP NOT ESTABISHED/IMPLEMENTED.

Distance
Elevation Site

Elevation Site Database(s) EPA ID Number

BAN'S CLEANERS #2 (Continued)

S106062900

EDR ID Number

Violation Citation: Hazardous materials handler has not established/implemented a business

plan. HSC 25503.5(a)

Activity: Inactive Permit

 Facility Id:
 203531

 Update Date:
 11/02/2012

 Inspection Date:
 12/09/2005

 Violation Code:
 6HV0138

Violation: NO TSDF SIGNED MANIFEST ONSITE

Violation Citation: Generator has not maintained the required signed copy of the hazardous

waste manifest from the TSD facility on site for review. CCR

66262.40(a)

Activity: Inactive Permit

Facility Id: 207569 Business Type: 6HK18

 EPA Id Number:
 CAL000314269

 APN:
 263-351-35-00

 Last HMMD Inspection:
 01/11/2012

 Permit Status:
 OPEN

 Permit Expiration:
 04/30/2013

 Facility Owner:
 ALAN DISLER

Facility Address: 13290 OCEAN VISTA RD

Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92130
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Active Permits:

Facility Id: 207569 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 213 HYDROCARBON SOLVENTS

Other Information: PETROLEUM DISTILLATES

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

ENVIROSTOR:

Facility ID: 37720034

Status: Refer: 1248 Local Agency

Status Date: 11/06/2001
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.06
NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

BAN'S CLEANERS #2 (Continued)

S106062900

Program Manager: Not reported

Referred - Not Assigned Supervisor:

Division Branch: Cleanup Cypress

Assembly: 78 Senate: 39

Special Program: EPA - PASI

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: **EPA Grant** Latitude: 32.99266 Longitude: -117.2701

NONE SPECIFIED APN: NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: Alias Name: 37720034

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Site Screening Completed Document Type: Completed Date: 06/06/2007

Comments: EPA approved report.

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

E29 **SOLANA BEACH PLAZA** SAN DIEGO CO. SAM S105691033 **WSW** 124 LOMA SANTA FE DR N/A

1/4-1/2 **ENCINITAS, CA 92024**

0.356 mi.

1880 ft. Site 2 of 6 in cluster E

SAN DIEGO CO. SAM: Relative:

H29317-001 Case Number: Lower

Agency: **DEH Site Assessment & Mitigation**

Actual: Funding: Private - VAP 72 ft. Facility Type: Soils Only

Facility Status: **Closed Case** 5/18/2006 Date: Date Began: 11/1/2001

SAN DIEGO CO. SAM

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

E30 **CULLIGAN WATER CONDITIONING** SLIC U001572307

WSW 111 S CEDROS AVE UST N/A 1/4-1/2 **SOLANA BEACH, CA 92075 HIST UST**

0.362 mi. **SWEEPS UST** 1913 ft. Site 3 of 6 in cluster E San Diego Co. HMMD

Relative:

SLIC: Lower Region: STATE

Actual: Facility Status: **Completed - Case Closed**

71 ft. Status Date: 10/29/2012

Global Id: T0608179436

SAN DIEGO COUNTY LOP Lead Agency:

Lead Agency Case Number: H05381-001 Latitude: 32.991557 Longitude: -117.270781

Case Type: Cleanup Program Site

Case Worker:

SAN DIEGO COUNTY LOP Local Agency:

RB Case Number: Not reported File Location: Local Agency Potential Media Affected: **Under Investigation**

Potential Contaminants of Concern: Gasoline

Site History: Refer to "Site Maps/Documents" for Admin Closure Memo

Click here to access the California GeoTracker records for this facility:

UST:

Facility ID: H05381 Latitude: 32.992893 Longitude: -117.269427

Permitting AgencySAN DIEGO COUNTY

HIST UST:

Region: STATE 00000024504 Facility ID:

Facility Type: Other

Other Type: WATER CONDITIONING

Total Tanks: 0001

JAMES D. KING Contact Name: Telephone: 6197559733

Owner Name: JIM & JANE KING, INC. 111 S. CEDROS AVE. Owner Address: Owner City, St, Zip: SOLANA BEACH, CA 92075

Tank Num: 001 Container Num:

Year Installed: Not reported 00000280 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: 12 gauge Leak Detection: Visual

SWEEPS UST:

Not reported Status: Comp Number: 5381 Number: Not reported

Map ID Direction Distance MAP FINDINGS

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CULLIGAN WATER CONDITIONING (Continued)

U001572307

Board Of Equalization: 44-022212 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

37-000-005381-000001 SWRCB Tank Id:

Not reported Tank Status:

Capacity: 280

Active Date: Not reported Tank Use: M.V. FUEL **PRODUCT** STG: **LEADED** Content: Number Of Tanks:

Status: Not reported Comp Number: 5381 Number: Not reported Board Of Equalization: 44-022212 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-005381-000002

Tank Status: Not reported 500

Capacity:

Active Date: Not reported M.V. FUEL Tank Use: STG: **PRODUCT** LEADED Content: Number Of Tanks: Not reported

Status: Not reported Comp Number: 5381 Not reported Number:

44-022212 Board Of Equalization: Not reported Referral Date: Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

37-000-005381-000003 SWRCB Tank Id:

Not reported Tank Status:

Capacity: 280

Active Date: Not reported M.V. FUEL Tank Use: **PRODUCT** STG: LEADED Content: Number Of Tanks: Not reported

Status: Not reported 5381 Comp Number: Number: Not reported Board Of Equalization: 44-022212 Not reported Referral Date: Not reported Action Date: Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 37-000-005381-000004 Map ID Direction Distance MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

CULLIGAN WATER CONDITIONING (Continued)

U001572307

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported Comp Number: 5381 Number: Not reported 44-022212 Board Of Equalization: Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-005381-000005

Tank Status:

Capacity:

Active Date:

Tank Use:

STG:

Content:

Not reported

Not reported

M.V. FUEL

PRODUCT

LEADED

Number Of Tanks:

Not reported

Status: Not reported
Comp Number: 5381
Number: Not reported
Board Of Equalization: 44-022212
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

SWRCB Tank Id: 37-000-005381-000006

Not reported

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

SAN DIEGO CO. HMMD:

Owner Tank Id:

Facility Id: 105381
Business Type: 6HK03
EPA Id Number: Not reported
APN: 298-074-13-00
Last HMMD Inspection: Not reported
Permit Status: INAC
Permit Expiration: 06/30/2002

Facility Owner: JIM & JANE KING, INC. Facility Address: 2501 STATE ST

Facility City: CARLSBAD

Facility State: CA

Facility Zip: 92008-1624
UST Owner: Not reported
Handle Regulated Hazmat: Not reported

MAP FINDINGS Map ID Direction

Distance

Elevation Site

EDR ID Number Database(s) **EPA ID Number**

U001572307

CULLIGAN WATER CONDITIONING (Continued)

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 105381 T001

1

Last Update: 2012-11-02 14:17:38

Permit Number: 105381 Tank Type: SINGLE WALL

Additional Id:

Capacity Gallons: 280 **UST Contents:** LEADED Other Content Info: **LEADED** Reg Status: **REMOVED**

Remove Close Date: 1986-06-20 00:00:00

Year Installed: Not reported Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 24

UST Monitor Method: VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

UST Name: UNDERGROUND TANK 105381 T002

2012-11-02 14:17:38 Last Update:

105381 Permit Number: Tank Type: SINGLE WALL Additional Id: Not reported Capacity Gallons: 500

UST Contents: LEADED Other Content Info: LEADED Reg Status: REMOVED Remove Close Date:

1986-06-20 00:00:00

Year Installed: Not reported Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 90

UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

ALTERNATIVE DURING INSPECTION.

SAN DIEGO CO. SAM:

H05381-001 Case Number:

Agency: **DEH Site Assessment & Mitigation**

Funding: X۷

Facility Type: Complaint

Facility Status: Leak Being Confirmed

4/3/1995 Date: Date Began: 4/3/1995

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

E31 SOLANA BEACH TRANSIT CENTER HIST CORTESE S102437719
WSW 105 CEDROS AVE N LUST N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.366 mi.

1930 ft. Site 4 of 6 in cluster E

Relative: HIST CORTESE:

Relative: HIST CORTESE:
Lower Region: CORTESE

Facility County Code: 37

Actual: Reg By: LTNKA
71 ft. Reg Id: 9UT2956

LUST REG 9:

Region: 9

Status: Case Closed
Case Number: 9UT2956
Local Case: H03700-001
Substance: Gasoline

Qty Leaked: 0

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in

approved site

Local Agency: San Diego Tank Closure How Found: How Stopped: Close Tank Source: Unknown Cause: Unknown Lead Agency: Local Agency Case Type: Soil only Date Found: 11/10/1994 Date Stopped: 11/10/1994

Confirm Date: / /

Submit Workplan: Not reported Prelim Assess: 11/10/1994 Not reported Not reported

Remed Plan: / /

Remed Action: Not reported Not reported Began Monitor: Release Date: 11/10/1994 Enforce Date: Not reported Closed Date: 2/15/95 Enforce Type: Not reported Pilot Program: LOP Basin Number: 905.11 GW Depth:

Beneficial Use: No Beneficial groundwater use

NPDES Number: Not reported

Priority: Low priority. Priority ranking can change over time.

File Dispn: File discarded, case closed Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

E32 FIRST TRANSIT, INC #55586 LUST \$103547172 WSW 105 N CEDROS AV San Diego Co. HMMD N/A

1/4-1/2 SOLANA BEACH, CA 92075 SAN DIEGO CO. SAM

0.369 mi.

1947 ft. Site 5 of 6 in cluster E

Relative: LUST: Lower Region: STATE

Global Id: T0607301723

Actual: Latitude: 32.99258
72 ft. Longitude: -117.2707

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 02/28/1995

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT2956
LOC Case Number: H03700-001
File Location: Local Agency
Potential Media Affect: Soil

Potential Media Affect: Soil

Potential Contaminants of Concern: Gasoline

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607301723

Status: Completed - Case Closed

Status Date: 02/28/1995

Global Id: T0607301723

Status: Open - Case Begin Date

Status Date: 11/10/1994

Regulatory Activities:

 Global Id:
 T0607301723

 Action Type:
 RESPONSE

 Date:
 07/24/1998

Action: Site Assessment Report

 Global Id:
 T0607301723

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T0607301723

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0607301723

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

Global Id: T0607301723
Action Type: Other
Date: 01/01/1950

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

Leak Reported

FIRST TRANSIT, INC #55586 (Continued)

S103547172

SAN DIEGO CO. HMMD:

Action:

Facility Id: 103700 Business Type: Not reported EPA Id Number: Not reported APN: 263-352-04-00 Last HMMD Inspection: Not reported Permit Status: INAC 09/30/1998 Permit Expiration: Facility Owner: Not reported Facility Address: Not reported Facility City: Not reported Facility State: Not reported Facility Zip: Not reported UST Owner: Not reported Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 103700 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 103700
Tank Type: SINGLE WALL

Additional Id: 001
Capacity Gallons: 1000
UST Contents: LEADED
Other Content Info: LEADED
Reg Status: REMOVED

Remove Close Date: 1994-10-11 00:00:00

Year Installed: Not reported Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 90

UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 103700 T002

Last Update: 2012-11-02 14:17:38

Permit Number: 103700
Tank Type: SINGLE WALL
Additional Id: at4202

Capacity Gallons: 300

UST Contents: MIDGRADE UNLEADED Other Content Info: MIDGRADE UNLEADED

Reg Status: REMOVED

Remove Close Date: 1998-09-30 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported

Monitor Code: 90

UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

EDR ID Number

Map ID
Direction

MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

FIRST TRANSIT, INC #55586 (Continued)

S103547172

ALTERNATIVE DURING INSPECTION.

 Facility Id:
 214826

 Business Type:
 6HK18

 EPA Id Number:
 Not reported

 APN:
 263-352-03-00

 Last HMMD Inspection:
 03/20/2012

 Permit Status:
 OPEN

 Permit Expiration:
 07/31/2013

Facility Owner: FIRST TRANSIT INC Facility Address: 303 VIA DEL NORTE

Facility City: Oceanside
Facility State: CA
Facility Zip: 92054
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Active Permits:

Facility Id: 214826 Update Date: 11/02/2012 Case Number: 68476-34-6 **DIESEL FUEL** Name: Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** ACUTE Hazardous Categories 2:

SAN DIEGO CO. SAM:

Case Number: H03700-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - Federal Fund

Facility Type: Soils Only
Facility Status: Closed Case
Date: 2/28/1995
Date Began: 11/10/1994

E33 CEDROS & LOMA SANTA FE

WSW 143 CEDROS

1/4-1/2 SOLANA BEACH, CA 92075 0.375 mi.

0.373 IIII.

1978 ft. Site 6 of 6 in cluster E

Relative: Notify 65:

Lower Date Reported: Not reported Staff Initials: Not reported

Staff Initials: Not reported

Actual: Board File Number: Not reported

71 ft. Facility Type: Not reported

Discharge Date: Not reported Incident Description: 92075

S100178317

N/A

Notify 65

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

34 **BILL SMITH FOREIGN CAR** RCRA-SQG 1000275028 **WSW 136 N CEDROS AVE FINDS** CAD981370489

1/4-1/2 **HIST CORTESE SOLANA BEACH, CA** 0.376 mi. LUST 1983 ft. San Diego Co. HMMD **HAZNET** SAN DIEGO CO. SAM

Relative: Lower

RCRA-SQG:

Actual: Date form received by agency: 09/01/1996

75 ft. **BILL SMITH FOREIGN CAR** Facility name:

Facility address: 136 N CEDROS AVE

SOLANA BEACH, CA 92075

EPA ID: CAD981370489 Contact: Not reported Contact address: Not reported Not reported

Contact country: Not reported Not reported Contact telephone: Contact email: Not reported

EPA Region:

Facility is not located on Indian land. Additional information is not known. Land type:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WILLIAM SMITH Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Private Legal status: Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

NOT REQUIRED Owner/operator name: Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Not reported

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No

Distance
Elevation Site

EDR ID Number Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

Historical Generators:

Date form received by agency: 01/24/1986

Facility name: BILL SMITH FOREIGN CAR Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 11/20/1992
Date achieved compliance: 11/20/1997
Violation lead agency: State

Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/20/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/20/1997

Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002683739

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE

Distance EDR ID Number EDR at Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT1110

LUST:

Region: STATE Global Id: T0607300118 Latitude: 32.9929631 Longitude: -117.2708465 Case Type: LUST Cleanup Site Status: Completed - Case Closed Status Date: 03/06/1989 Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 9UT1110 LOC Case Number: H12335-001 File Location: Local Agency

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607300118

Status: Open - Case Begin Date

Status Date: 12/16/1988

Global Id: T0607300118

Status: Completed - Case Closed

Status Date: 03/06/1989

Regulatory Activities:

 Global Id:
 T0607300118

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T0607300118

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0607300118

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T0607300118

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

LUST REG 9:

Map ID MAP FINDINGS

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Region: 9

Case Closed Status: Case Number: 9UT1110 Local Case: H12335-001 Substance: Waste Oil Qty Leaked: Not reported Not reported Abate Method: Local Agency: San Diego How Found: Tank Closure How Stopped: Close Tank Source: Tank

Cause: Structure Failure
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 12/16/1988
Date Stopped: 12/16/1988
Confirm Date: 12/16/1988
Submit Workplan: Not reported

Prelim Assess: //

Desc Pollution: Not reported

Remed Plan: //

Remed Action: Not reported
Began Monitor: Not reported
Release Date: 12/16/1988
Enforce Date: Not reported
Closed Date: 3/6/89
Enforce Type: Not reported
Pilot Program: LOP

Filot Flogram. LOF

Basin Number: Not reported

GW Depth: gt.6

Beneficial Use: Not reported NPDES Number: Not reported

Priority: Low priority. Priority ranking can change over time.

File Dispn: File discarded, case closed Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. HMMD:

Facility Id: 112335 Business Type: 6HK26

EPA Id Number: CAD981370489
APN: 263-351-35-00
Last HMMD Inspection: 10/20/2011
Permit Status: OPEN
Permit Expiration: 11/30/2012

Facility Owner: BILL SMITH FOREIGN CAR SERVICE

Facility Address: 136 N CEDROS AVE Facility City: SOLANA BEACH

Facility State: CA
Facility Zip: 92075-1253
UST Owner: WILLIAM C SMITH

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported

EDR ID Number

Map ID MAP FINDINGS

Distance
Elevation Site

Elevation Site Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 112335 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 112335
Tank Type: SINGLE WALL

Additional Id: 1
Capacity Gallons: 500

UST Contents: Not reported Other Content Info: WASTE OIL Reg Status: REMOVED

Remove Close Date: 1988-12-16 00:00:00
Year Installed: 1977-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported

Monitor Code: 07

UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR

WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

Active Permits:

Facility Id: 112335 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 888 USED OIL FILTERS

Other Information: OIL FILTERS & GAS

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 112335 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 342 ORGANIC LIQUIDS W/METALS

Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 112335 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 444 USED BATTERIES
Other Information: USED BATTERIES (INTERSTATE)

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 112335 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: WASTE OIL

Material Waste: Waste

Hazardous Categories 1: Not reported

Hazardous Categories 2: Not reported

Distance EDR ID Number EDR and Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Facility Id: 112335 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE

Other Information: USED BRAKE FLUID

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 112335 Update Date: 11/02/2012 Case Number: 8002-05-9 LUBRICATING OIL Name: Other Information: Not reported Material Waste: Material Hazardous Categories 1: **ACUTE** Hazardous Categories 2: Not reported

Facility Id: 112335 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N

Other Information: AQUEOUS PARTS WASHER

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 01/04/2005

 Violation Code:
 6HV0201

Violation: WASTE CONTAINER NOT CLOSED

Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR

66265.173(a)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 01/04/2005

 Violation Code:
 6HV1601

Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT

Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system.

66265.191(a) or 66265.192(a)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 06/22/2007

 Violation Code:
 6HV1605

Violation: NO DAILY TANK INSPECTION/LOG

Violation Citation: Failed to inspect and/or document daily HW tank system inspections.

66265.195 (c)

Activity: ACTIVE

Facility Id: 112335 Update Date: 11/02/2012

Distance EDR ID Number EDR and Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Inspection Date: 10/20/2011 Violation Code: 6HV0221

Violation: DID NOT COMPLY W/SATELLITE REGS.

Violation Citation: Failed to comply with satellite regulations. 66262.34(e)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 01/04/2005

 Violation Code:
 6HV0202

Violation: WASTE CONTAINER W/O LABELS

Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation

date and/or are improperly labeled. CCR 66262.34(a)(2);

66262.34(a)(3) & 66262.34(f)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 10/20/2011

 Violation Code:
 6HV0227

Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE

Violation Citation: Failed to properly label/date hazardous waste container &/or tank.

66262.34(f)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 06/22/2007

 Violation Code:
 6HV0202

Violation: WASTE CONTAINER W/O LABELS

Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation

date and/or are improperly labeled. CCR 66262.34(a)(2);

66262.34(a)(3) & 66262.34(f)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 10/20/2011

 Violation Code:
 6HV0218

Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED

Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel

filters. 25250.22 and 66266.130(c)(3)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 06/22/2007

 Violation Code:
 6HV1601

Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT

Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system.

66265.191(a) or 66265.192(a)

Activity: ACTIVE

 Facility Id:
 112335

 Update Date:
 11/02/2012

 Inspection Date:
 07/02/2003

 Violation Code:
 6HV0402

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BILL SMITH FOREIGN CAR (Continued)

1000275028

Violation: TRAINING PROGRAM NOT ADEQUATE

Personnel training is not adequate to ensure compliance with hazardous Violation Citation:

waste regulations. CCR 66265.16(a)&(b)

ACTIVE Activity:

112335 Facility Id: Update Date: 11/02/2012 Inspection Date: 05/05/2009 Violation Code: 6HV0227

Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE

Violation Citation: Failed to properly label/date hazardous waste container &/or tank.

66262.34(f)

Activity: **ACTIVE**

Facility Id: 112335 Update Date: 11/02/2012 Inspection Date: 07/02/2003 Violation Code: 6HV0201

Violation: WASTE CONTAINER NOT CLOSED

Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR

66265.173(a)

Activity: **ACTIVE**

HAZNET:

Year: 2012

CAD981370489 Gepaid: Contact: LORI BREEN, SECY

Telephone: 8587555141 Mailing Name: Not reported Mailing Address: 136 N CEDROS AVE

Mailing City, St, Zip:

SOLANA BEACH, CA 920750000

Gen County: San Diego CAD097030993 TSD EPA ID: Los Angeles TSD County: Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

0.06255 Tons: Facility County: San Diego

Year: 2012

Gepaid: CAD981370489 LORI BREEN, SECY Contact: Telephone: 8587555141 Mailing Name: Not reported

Mailing Address: 136 N CEDROS AVE

Mailing City, St, Zip: SOLANA BEACH, CA 920750000

Gen County: San Diego CAD097030993 TSD EPA ID: TSD County: Los Angeles Waste Category: Not reported

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

Tons: 0.06255 Facility County: San Diego Map ID MAP FINDINGS

Distance EDR ID Number
Elevation Site EDR ID Number

EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

1000275028

Year: 2011

Gepaid: CAD981370489
Contact: LORI BREEN, SECY
Telephone: 8587555141
Mailing Name: Not reported

Mailing Address: 136 N CEDROS AVE

Mailing City, St, Zip: SOLANA BEACH, CA 920750000

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.1251 Facility County: San Diego

Year: 2011

Gepaid: CAD981370489 Contact: LORI BREEN, SECY

Telephone: 8587555141
Mailing Name: Not reported

Mailing Address: 136 N CEDROS AVE

Mailing City, St, Zip: SOLANA BEACH, CA 920750000

Gen County: Not reported TSD EPA ID: CAT080013352 TSD County: Not reported

Waste Category: Unspecified aqueous solution

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.273 Facility County: San Diego

Year: 2011

Gepaid: CAD981370489
Contact: LORI BREEN, SECY

Telephone: 8587555141
Mailing Name: Not reported
Mailing Address: 136 N CEDROS AVE

Mailing City,St,Zip: SOLANA BEACH, CA 920750000

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported

Waste Category: Unspecified aqueous solution

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.273 Facility County: San Diego

Click this hyperlink while viewing on your computer to access 43 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN DIEGO CO. SAM:

Case Number: H12335-001

Agency: DEH Site Assessment & Mitigation

Funding:LOP - State FundFacility Type:Soils OnlyFacility Status:Closed Case

EDR ID Number

1000275028

Map ID MAP FINDINGS

Distance
Elevation Site Database(s)

Database(s) EPA ID Number

BILL SMITH FOREIGN CAR (Continued)

Date: 3/6/1989 Date Began: 12/16/1988

35 337 & 341 SOUTH CEDROS SLIC S111293413 SW 337 CEDROS N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.409 mi. 2159 ft.

Relative: SLIC:

Lower Region: STATE Facility Status: Comple

Facility Status: Completed - Case Closed
Actual: Status Date: 10/31/2011

73 ft. Global ld: T10000003311

Lead Agency: SAN DIEGO COUNTY LOP

 Lead Agency Case Number:
 H22863-001

 Latitude:
 32.9886247320548

 Longitude:
 -117.270142436028

 Case Type:
 Cleanup Program Site

Case Worker: EB

Local Agency: SAN DIEGO COUNTY LOP

RB Case Number: Not reported File Location: Not reported Potential Media Affected: Not reported Potential Contaminants of Concern: Not reported

Site History:

This case was opened at the request of the property owner who is in the process of obtaining financing for the property. Phase I & II investigations indicated that Union Oil Company owned and operated a marketing station on the property that included the use of petroleum and fuel oil aboveground storage tanks (ASTs) from 1923 to 1974. The Phase II investigation indicated there were impacts to soil at the locations of the ASTs. The property owner requested the DEH review the documents and determine what would be required to obtain closure at the site for mixed commercial/residential use. The property is zoned for mixed commercial and residential use, although currently it is commercial use. DEH reviewed the documents and determined that since volatile organic compounds were not detected in the soil samples, with the exception of low levels of xylenes and 1,2,4, trimethylbenzene; there are no potential risks to human health from vapor intrusion into the building. Only one boring (SB3) had high concentrations of diesel fuel (>100 mg/kg). The highest concentrations were detected at 10 and 15 feet below ground surface. The diesel fuel concentrations decreased with depth to 11 mg/kg at 23 feet. The consultant reported that groundwater in the area is estimated at 50 feet below ground surface. Since groundwater in the area has no beneficial uses, there does not appear to be a risk to groundwater from the diesel impacted soil. The area of diesel impacted soil was not completely delineated due to the location of the building. However, based on the locations of the other borings it does not appear to be aerially extensive. There does not appear to be a risk to utilities based on the depth and limited extent of contamination. There does not appear to be any sensitive receptors that would be affected by the soil at this site other than the occupants of the onsite structure. Given that there does not appear to be a risk to human health, a threat to groundwater, or the environment as long as the soil is left undisturbed, DEH agrees that no further action is required for this case. If redevelopment occurs and soil is to be disturbed, contaminated soil must be managed in

EDR ID Number

EPA ID Number

MAP FINDINGS Map ID Direction

Elevation Site Database(s)

337 & 341 SOUTH CEDROS (Continued)

S111293413

accordance with the legal requirements at that time.

Click here to access the California GeoTracker records for this facility:

F36 **UNOCAL SERVICE STATION #7494** LUST S101302265 N/A

wsw 101 HWY 101 S

1/4-1/2 **SOLANA BEACH, CA 92075**

0.419 mi.

Distance

2213 ft. Site 1 of 5 in cluster F

LUST REG 9: Relative:

Region: Lower Status:

Case Closed Actual: 9UT2356 Case Number: 71 ft. Local Case: H05731-001 Substance: Gasoline Qty Leaked: Not reported

> Abate Method: Excavate and Dispose - remove contaminated soil and dispose in

> > approved site

Local Agency: San Diego How Found: Not reported How Stopped: Not reported Source: Piping Unknown Cause: Lead Agency: Local Agency

Other ground water affected Case Type:

Date Found: 07/28/1992

Date Stopped: / /

07/28/1992 Confirm Date: Submit Workplan: Not reported Prelim Assess: 07/28/1992 Desc Pollution: Not reported

Remed Plan: / /

Remed Action: Not reported Began Monitor: Not reported Release Date: 11/09/1992 Enforce Date: Not reported 5/26/95 Closed Date: Enforce Type: Not reported Pilot Program: LOP Basin Number: 905.11 GW Depth: 27' Beneficial Use: **NBNOC** NPDES Number: Not reported

Priority: 2B

File Dispn: File discarded, case closed Interim Remedial Actions: No

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Distance EDR ID Number
Elevation Site Database(s) EPA ID Number

F37 UNOCAL CORPORATION LUST \$106933461 WSW 101 S HY 101 SWEEPS UST N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.430 mi.

Actual:

71 ft.

2268 ft. Site 2 of 5 in cluster F

Relative: LUST:

Lower Region: STATE

Global Id: T0607301128

Latitude: 32.9913359

Longitude: -117.271826

Case Type: LUST Cleanup Site

Status: Completed - Case Closed Status Date: 06/29/1995

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT2356
LOC Case Number: H05731-001
File Location: Local Agency

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607301128

Status: Open - Case Begin Date

Status Date: 07/28/1992

Global Id: T0607301128

Status: Completed - Case Closed

Status Date: 06/29/1995

Regulatory Activities:

 Global Id:
 T0607301128

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T0607301128

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0607301128

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0607301128

 Action Type:
 ENFORCEMENT

 Date:
 12/24/1992

Action: Notice of Responsibility

SWEEPS UST:

Status: Active

S106933461

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

UNOCAL CORPORATION (Continued)

Comp Number: 5731 Number: 9

Board Of Equalization: 44-022290
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-005731-000001

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 3

Status: Active
Comp Number: 5731
Number: 9

Board Of Equalization: 44-022290
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-005731-000002

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 5731
Number: 9

Board Of Equalization: 44-022290
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-005731-000003

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P

Content: LEADED Number Of Tanks: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

F38 SOLANA BEACH CHIROPRACTIC LUST S106063733
WSW 155 S HWY 101 San Diego Co. HMMD N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.435 mi.

2298 ft. Site 3 of 5 in cluster F

Relative: LUST:

 Lower
 Region:
 STATE

 Global Id:
 T0607301414

Actual: Latitude: 32.9921013
71 ft. Longitude: -117.271838
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 01/30/1997

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT2666
LOC Case Number: H32969-001
File Location: Local Agency

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id: T0607301414

Status: Open - Case Begin Date

Status Date: 10/26/1993

Global Id: T0607301414

Status: Completed - Case Closed

Status Date: 01/30/1997

Regulatory Activities:

 Global Id:
 T0607301414

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T0607301414

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0607301414

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T0607301414

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

SAN DIEGO CO. HMMD:

Facility Id: 132969

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

SOLANA BEACH CHIROPRACTIC (Continued)

S106063733

Business Type: Not reported Not reported EPA Id Number: APN: 298-010-61-00 Last HMMD Inspection: 12/21/1993 Permit Status: INAC Permit Expiration: Not reported Facility Owner: DENA LENDRUM Facility Address: 155 S HY 101 Facility City: SOLANA BEACH

Facility State: CA
Facility Zip: 92075UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 132969 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 132969
Tank Type: SINGLE WALL

Additional Id: 001 Capacity Gallons: 550

UST Contents: Not reported Other Content Info: WASTE OIL Reg Status: REMOVED

Remove Close Date: 1993-10-26 00:00:00

Year Installed: Not reported Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 90

UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

ALTERNATIVE DURING INSPECTION.

F39 UNOCAL CORPORATION SAN DIEGO CO. SAM S105690668
WSW 101 S HY 101 N/A

DEH Site Assessment & Mitigation

7/28/1992

1/4-1/2 SOLANA BEACH, CA 92075

0.437 mi.

2309 ft. Site 4 of 5 in cluster F

Agency:

Date Began:

Relative: SAN DIEGO CO. SAM:

Lower Case Number: H05731-001

Actual: Funding: LOP - Federal Fund

71 ft. Facility Type: Drinking Water Aquifer Impacted

Facility Type: Drinking Water Aquifel Facility Status: Closed Case Date: 6/29/1995

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

F40 HANG-UP SQUARE LUST S101302266
WSW 155 HWY 101 S N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.439 mi.

2316 ft. Site 5 of 5 in cluster F

Relative: Lower

Actual:

71 ft.

LUST REG 9: Region:

Status: Case Closed
Case Number: 9UT2666
Local Case: H32969-001

Substance: Waste Oil Qty Leaked: Not reported Abate Method: Not reported Local Agency: San Diego How Found: Tank Closure How Stopped: Other Means Source: Tank Cause: Corrosion Lead Agency: Local Agency Case Type: Soil only

10/26/1993 Date Found: Date Stopped: 10/26/1993 Confirm Date: 10/26/1993 Submit Workplan: Not reported Prelim Assess: 10/26/1993 Desc Pollution: Not reported Remed Plan: 11 Remed Action: Not reported Began Monitor: Not reported

01/27/1994 Release Date: Enforce Date: Not reported Closed Date: 1/30/97 Enforce Type: Not reported Pilot Program: LOP Basin Number: 905.11 Not reported GW Depth: Beneficial Use: **NBNOC** NPDES Number: Not reported

Priority: 2B

File Dispn: File discarded, case closed
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

41 CBS SCIENTIFIC COMPANY INC. SLIC S100727864 SW 420 S CEDROS AV San Diego Co. HMMD N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.442 mi. 2334 ft.

Relative: SLIC: Lower Region:

Facility Status: Completed - Case Closed

STATE

 Actual:
 Status Date:
 02/03/1992

 86 ft.
 Global ld:
 T0608199980

Lead Agency: SAN DIEGO COUNTY LOP

 Lead Agency Case Number:
 H09505-001

 Latitude:
 32.987055

 Longitude:
 -117.269443

SAN DIEGO CO. SAM

EDR ID Number

Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

CBS SCIENTIFIC COMPANY INC. (Continued)

S100727864

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Soil

Potential Contaminants of Concern: Not reported Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SAN DIEGO CO. HMMD:

 Facility Id:
 109505

 Business Type:
 6HK67

 EPA Id Number:
 CAD070532171

 APN:
 298-092-02-00

 Last HMMD Inspection:
 04/25/2007

 Permit Status:
 INAC

 Permit Expiration:
 03/31/2011

Facility Owner: CHUCK & JOCELYN SCOTT

Facility Address: P O BOX 856
Facility City: DEL MAR
Facility State: CA
Facility Zip: 92014-0856
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Violations Inactive Permits:

 Facility Id:
 109505

 Update Date:
 11/02/2012

 Inspection Date:
 04/25/2007

 Violation Code:
 6HV0407

Violation: EMPLOYEE TRAINING NOT ADEQUATE

Violation Citation: Employee training program for small quantity generator of hazardous

waste is inadequate. CFR 262.34(d)(5)(iii)

Activity: Inactive Permit

 Facility Id:
 109505

 Update Date:
 11/02/2012

 Inspection Date:
 04/25/2007

 Violation Code:
 6HV1017

Violation: HMBP NOT CERTIFIED ANNUALLY

Violation Citation: Business Plan not certified annually. 25505(d) & (e)(2)

Activity: Inactive Permit

SAN DIEGO CO. SAM:

Case Number: H09505-001

Agency: DEH Site Assessment & Mitigation

Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case

S100727864

SAN DIEGO CO. SAM

Map ID
Direction

MAP FINDINGS

Distance EDR ID Number EDR at Database(s) EPA ID Number

CBS SCIENTIFIC COMPANY INC. (Continued)

Date: 2/3/1992 Date Began: 2/3/1992

STATE

42 BILLS CAB LUST \$106923355 WSW 201 S HIGHWAY 101 SWEEPS UST N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.447 mi. 2360 ft.

Relative: LUST: Lower Region:

Status: Completed - Case Closed Status Date: 02/02/2011

Lead Agency: SAN DIEGO COUNTY LOP

Case Worker: CH

Local Agency: SAN DIEGO COUNTY LOP

RB Case Number: Not reported LOC Case Number: 209847-001 File Location: Local Agency

Potential Media Affect: Soil

Potential Contaminants of Concern:

Site History:

Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating The Site is currently vacant and undergoing redevelopment for commercial and residential uses. During preliminary development activities, an underground storage tank (UST) was discovered and was subsequently removed from the Site on November 6, 2008. Soil sampling was completed under the direction of DEH after removal of the UST. and indicated the presence of total petroleum hydrocarbons (TPH) from gasoline, diesel, and waste oil. Based upon these results, unauthorized release 209847-001 was opened. Redevelopment plans include excavation to approximately 13 feet below ground surface (bgs) in the area of the former UST for one level of underground parking. As a result, the consultant proposed to assess the extent of petroleum contamination on site by excavation and soil sampling to a maximum depth of 13 feet. Soil excavation and sampling proceeded on November 11, 2009 and culminated in the removal of 13.4 tons of petroleum-impacted soil. TPH was not detected in confirmation soil samples ranging in depth from 4 to 11 feet bgs and extending up to 8 feet horizontally from the former UST location. Two of the confirmation samples within 1 foot of the former UST were also analyzed for volatile organic compounds (VOCs), which were not detected above the laboratory reporting limit. Based upon the results of the confirmation soil sampling, the consultant concluded that the horizontal and vertical extent of petroleum hydrocarbon-bearing soil had been assessed, and was limited to an area of approximately 21 square feet by 2 feet thick in the vicinity of the former UST. The consultant also concluded that there is no remaining residual petroleum hydrocarbon-bearing soil in the vicinity of the former UST and recommended that no further action be required. In a letter dated August 18, 2010, DEH required that the consultant address potential impacts to groundwater as a result of the unauthorized release. Based on comparison of groundwater levels at a former Unocal Gasoline Station located at 101 South Highway 101, approximately 500 feet north-northwest of the site and at approximately the same elevation and distance from the Pacific Ocean as the site, the consultant

Map ID MAP FINDINGS Direction

Distance EDR ID Number EDR atabase(s) EPA ID Number Database(s) EPA ID Number

BILLS CAB (Continued) S106923355

concluded that groundwater would be expected to be greater than 25 feet bgs on site. Since petroleum hydrocarbons and VOCs were not reported in soil samples below 6 feet bgs, the consultant concluded that there is a low likelihood that groundwater at the site had been impacted and recommended that no further action be required. DEH concurs with the consultants conclusions and recommendation to close the case.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T10000000794

Contact Type: Local Agency Caseworker Contact Name: COLLEEN HINES

Organization Name: SAN DIEGO COUNTY LOP

Address: P.O. Box 129261 City: SAN DIEGO

Email: colleen.hines@sdcounty.ca.gov

Phone Number: 8585056874

Status History:

Global Id: T10000000794

Status: Open - Site Assessment

Status Date: 07/29/2009

Global Id: T10000000794

Status: Open - Site Assessment

Status Date: 08/11/2009

Global Id: T10000000794

Status: Completed - Case Closed

Status Date: 02/02/2011

Global Id: T10000000794

Status: Open - Assessment & Interim Remedial Action

Status Date: 02/18/2009

Global Id: T10000000794

Status: Open - Case Begin Date

Status Date: 11/06/2008

Regulatory Activities:

 Global Id:
 T10000000794

 Action Type:
 RESPONSE

 Date:
 01/08/2010

Action: Site Assessment Report

 Global Id:
 T1000000794

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Began

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 02/26/2009

 Action:
 Letter - Notice

Map ID Direction Distance MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

BILLS CAB (Continued) S106923355

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 12/23/2008

Action: Notice of Responsibility

 Global Id:
 T10000000794

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T1000000794

 Action Type:
 RESPONSE

 Date:
 08/22/2009

Action: Soil and Water Investigation Workplan - Addendum

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 02/02/2011

Action: Closure/No Further Action Letter

Global Id: T10000000794
Action Type: RESPONSE
Date: 12/02/2010

Action: Other Report / Document - Regulator Responded

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 07/28/2009

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T10000000794

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T10000000794

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 07/15/2009

 Action:
 Letter - Notice

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 09/22/2009

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T1000000794

 Action Type:
 ENFORCEMENT

 Date:
 08/18/2010

Action: Technical Correspondence / Assistance / Other

Global Id: T1000000794
Action Type: ENFORCEMENT

Map ID Direction Distance

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

BILLS CAB (Continued) S106923355

Date: 01/11/2011

Action: Technical Correspondence / Assistance / Other

SWEEPS UST:

Not reported Status: Comp Number: 10462 Not reported Number: Board Of Equalization: 44-022549 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank ld: 37-000-010462-000001

Tank Status: Not reported

Capacity: 600

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 4

Status: Not reported Comp Number: 10462 Number: Not reported Board Of Equalization: 44-022549 Not reported Referral Date: Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank ld: 37-000-010462-000002

Tank Status: Not reported

Capacity: 600

Active Date: Not reported Tank Use: M.V. FUEL STG: PRODUCT Content: LEADED Number Of Tanks: Not reported

Not reported Status: 10462 Comp Number: Number: Not reported Board Of Equalization: 44-022549 Not reported Referral Date: Action Date: Not reported Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-010462-000003

Tank Status: Not reported

Capacity: 550

Active Date: Not reported Tank Use: M.V. FUEL STG: PRODUCT Content: LEADED Number Of Tanks: Not reported

Status: Not reported

Map ID MAP FINDINGS

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

BILLS CAB (Continued) S106923355

Comp Number: 10462
Number: Not reported
Board Of Equalization: 44-022549
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 37-000-010462-000004

Tank Status: Not reported Capacity: 550

Active Date: Not reported Tank Use: M.V. FUEL STG: PRODUCT Content: OTHER Number Of Tanks: Not reported

SAN DIEGO CO. SAM:

Case Number: 209847-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - State Fund

Facility Type: Soils Only

Facility Status: Preliminary Assessment

Date: 12/2/2008 Date Began: 11/6/2008

43 COAST RENTALS SLIC S106916196 West 153 N HY 101 SAN DIEGO CO. SAM N/A

1/4-1/2 SOLANA BEACH, CA 92075

0.463 mi. 2446 ft.

Relative: SLIC:
Lower Region: STATE

Facility Status: Completed - Case Closed

 Actual:
 Status Date:
 03/28/1997

 68 ft.
 Global Id:
 T0608148011

Lead Agency: SAN DIEGO COUNTY LOP

 Lead Agency Case Number:
 H35622-001

 Latitude:
 32.993079

 Longitude:
 -117.27235

Case Type: Cleanup Program Site

Case Worker: LA

Local Agency: SAN DIEGO COUNTY LOP

RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SAN DIEGO CO. SAM:

Case Number: H35622-001

Agency: DEH Site Assessment & Mitigation

Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case

Distance EDR ID Number EDR and Database(s) EPA ID Number

COAST RENTALS (Continued) S106916196

Date: 3/28/1997 Date Began: 10/17/1995

44 BROADMOOR BEACH PROJECT SLIC \$104755580

NW 236 PATTY HILL DR San Diego Co. HMMD N/A 1/4-1/2 SOLANA BEACH, CA 92075 SAN DIEGO CO. SAM

0.464 mi. 2452 ft.

Relative: SLIC:
Higher Region: STATE

Facility Status: Completed - Case Closed

 Actual:
 Status Date:
 02/13/1997

 120 ft.
 Global Id:
 T0608121255

Lead Agency: SAN DIEGO COUNTY LOP

Lead Agency Case Number: H36439-001 Latitude: 33.000413 Longitude: -117.270341

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Soil

Potential Contaminants of Concern: Not reported Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SAN DIEGO CO. HMMD:

Facility Id: 136439
Business Type: Not reported
EPA Id Number: Not reported
APN: DEH-136439
Last HMMD Inspection: Not reported
Permit Status: INAC
Permit Expiration: Not reported

Facility Owner: BROADMOOR BEACH II/NAKATANI TR

Facility Address: 5405 OBERLIN DR 200

Facility City: SAN DIEGO Facility State: CA 92121-Facility Zip: **UST Owner:** Not reported Not reported Handle Regulated Hazmat: Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Not reported Treat Haz Waste: Generate Medical Waste: Not reported

SAN DIEGO CO. SAM:

Case Number: H36439-001

Agency: DEH Site Assessment & Mitigation

Funding:Private - VAPFacility Type:Soils OnlyFacility Status:Closed CaseDate:2/13/1997

S104755580

Map ID
Direction

MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BROADMOOR BEACH PROJECT (Continued)

Date Began: Not reported

G45 SOLANA BEACH SCHOOL DISTRICT LUST \$105035113

WNW 356 CEDROS AVE N SLIC N/A

1/4-1/2 SOLANA BEACH, CA 92075 San Diego Co. HMMD

0.465 mi. SAN DIEGO CO. SAM

2455 ft. Site 1 of 2 in cluster G

Relative: SLIC: Lower Region:

Lower Region: STATE
Facility Status: Completed - Case Closed

Actual: Status Date: 11/26/1986 **77 ft.** Global Id: T0607302800

Global Id: T0607302800 Lead Agency: SAN DIEGO COUNTY LOP

 Lead Agency Case Number:
 H20853-001

 Latitude:
 32.9962437

 Longitude:
 -117.2718506

Case Type: Cleanup Program Site

Case Worker:

Local Agency:

RB Case Number:

File Location:

Potential Media Affected:

Potential Contaminants of Concern:

Site History:

Not reported

Not reported

Not reported

Not reported

Click here to access the California GeoTracker records for this facility:

SAN DIEGO CO. HMMD:

Facility Id: 120853
Business Type: Not reported
EPA Id Number: Not reported
APN: 263-341-10-00
Last HMMD Inspection: Not reported
Permit Status: INAC
Permit Expiration: Not reported

Facility Owner: SOLANA BEACH SCHOOL DISTRICT

Facility Address: 309 N RIOS AV Facility City: SOLANA BEACH

Facility State: CA

Facility Zip: 92075-1241

UST Owner: SOLANA BEACH SCHOOL DISTRICT

Handle Regulated Hazmat:

Own Or Operate UST:

Subject To APSA:

Generate Haz Waste:

Treat Haz Waste:

Generate Medical Waste:

Not reported

Not reported

Not reported

Not reported

Not reported

UST:

UST Name: UNDERGROUND TANK 120853 T001

Last Update: 2012-11-02 14:17:38

Permit Number: 120853
Tank Type: UNKNOWN
Additional Id: 7701
Capacity Gallons: 500
UST Contents: LEADED
Other Content Info: LEADED

S105035113

U001572317

N/A

HIST UST

SWEEPS UST

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

SOLANA BEACH SCHOOL DISTRICT (Continued)

Reg Status: Remove Close Date: 1986-11-08 00:00:00 Year Installed: Not reported

Pipe Type: Not reported Delivery System: Not reported

Monitor Code: 90

NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING **UST Monitor Method:**

ALTERNATIVE DURING INSPECTION.

SAN DIEGO CO. SAM:

Case Number: H20853-001

DEH Site Assessment & Mitigation Agency:

REMOVED

Funding: Private - VAP Facility Type: Soils Only Facility Status: Closed Case 11/26/1986 Date: Date Began: 4/3/1986

HIST CORTESE

SOLANA BEACH SCHOOL DISTRICT-M G46

WNW 356 N CEDROS AVE 1/4-1/2 **SOLANA BEACH, CA 92075**

0.465 mi.

2455 ft. Site 2 of 2 in cluster G

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code: 37 Actual: **LTNKA** Reg By: 77 ft. Reg Id: 9UT500

HIST UST:

STATE Region: Facility ID: 00000043513

Facility Type: Other

Other Type: SCHL. DIST.MAINT. FA

Total Tanks: 0001

CLARENCE BYTOF Contact Name:

6194816026 Telephone:

Owner Name: SOLANA BEACH SCHOOL DISTRICT

Owner Address: 309 N. RIOS AVENUE Owner City, St, Zip: SOLANA BEACH, CA 92075

Tank Num: 001 Container Num: 7701 Not reported Year Installed: 00000500 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

SWEEPS UST:

Status: Active Comp Number: 20853 Number: 9

EDR ID Number

Map ID
Direction

MAP FINDINGS

Elevation Site Databate

Database(s) EPA ID Number

SOLANA BEACH SCHOOL DISTRICT-M (Continued)

U001572317

Board Of Equalization: Not reported Not reported Referral Date: Action Date: 06-26-92 Created Date: 02-29-88 Owner Tank Id: Not reported SWRCB Tank Id: Not reported Not reported Tank Status: Not reported Capacity: Active Date: Not reported Tank Use: Not reported STG: Not reported Not reported Content: Number Of Tanks: Not reported

Status: Not reported Comp Number: 20853 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank ld: 37-000-020853-000001

Tank Status: Not reported Capacity: 500

Active Date: Not reported

Tank Use: M.V. FUEL STG: PRODUCT Content: LEADED

Number Of Tanks: 1

47 OLIVENHEIN PUMP STATION

North MANCHESTER & I-5 1/2-1 ENCINITAS, CA

0.996 mi. 5261 ft.

Distance

Relative: Notify 65:

Lower Date Reported: Not reported Staff Initials: Not reported Actual: Board File Number: Not reported 4 ft. Facility Type: Not reported

Facility Type: Not reported Discharge Date: Not reported Incident Description: Not reported

TC3941020.2s Page 97

S100178101

N/A

Notify 65

Count: 11 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CARDIFF	U001570958	PACIFIC BELL (DB-107)	O HWY 101/MONTGOMERY	92007	HIST UST
DEL MAR	S109118198	SAN DIEGUITO WETLANDS RESTORATION	0 SAN DIEGUITO RD (PALM DR NE)	92014	LUST, SAN DIEGO CO. SAM
SOLANA BEACH	S106915857	JUNE & MILTON ULLMAN	343 HY 101	92075	SAN DIEGO CO. SAM
SOLANA BEACH	S114692801	SOLANA BEACH SCHOOL DISTRICT	356 CEDROS AVENUE, NORTH		RGA LUST
SOLANA BEACH	S114692800	SOLANA BEACH SCHOOL DISTRICT	356 CEDROS AVE N		RGA LUST
SOLANA BEACH	S114532190	SAN ELIJO LAGOON GATEWAY	0 SOUTH COAST HIGHWAY 101	92075	SLIC
SOLANA BEACH	S109349417	SOLANA BEACH BURNSITE	SE CORNER OF STA. HELENA & STA		SWF/LF
SOLANA BEACH	1015740351	CVS PHARMACY NO 3951	305 S HWY 101	92075	RCRA-LQG, FINDS
SOLANA BEACH	S106916381	SOLANA BEACH CHIROPRACTIC	155 S HY 101	92075	SAN DIEGO CO. SAM
SOLANA BEACH	S106915880	THE GAS STATION ETC	435 N HY 101	92075	SAN DIEGO CO. SAM
SOLANA BEACH	U001572313	PHILIP D. SCHOFIELD & MARCIA S	EL MONTEVIDEO BETWEEN SAN ELIJ	92075	HIST UST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Date Made Active in Reports: 01/28/2014 Last EDR Contact: 04/08/2014

Number of Days to Update: 78 Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Source: EPA

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013

Date Made Active in Reports: 01/28/2014

Number of Days to Update: 78

Source: EPA Telephone: N/A

Last EDR Contact: 04/08/2014

Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013 Date Data Arrived at EDR: 07/08/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 151

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/11/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014 Number of Days to Update: 27

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/17/2013 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/17/2013 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/26/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 55

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 66

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 03/12/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/06/2014

Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 03/12/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/06/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/14/2014 Date Data Arrived at EDR: 02/18/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 28

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/18/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/19/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 05/01/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/19/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 40

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/01/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 10

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/20/2014 Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 62

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014

Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/21/2014

Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/19/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 37

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/19/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013 Date Data Arrived at EDR: 07/30/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 129

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 10

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/29/2014 Date Data Arrived at EDR: 01/29/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 42

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/27/2014

Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 65

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013 Date Data Arrived at EDR: 08/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 92

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/20/2014 Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 62

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

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FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/15/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 03/12/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/06/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 66

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/20/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/20/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

TC3941020.2s Page GR-12

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137 Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/18/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 02/20/2014 Date Made Active in Reports: 03/27/2014

Number of Days to Update: 35

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 08/18/2014

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/04/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 65

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/04/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 03/12/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/06/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/10/2014

Next Scheduled EDR Contact: 07/28/2014

Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/04/2014

Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 03/03/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005

Date Made Active in Reports: 08/11/2005 Number of Days to Update: 35 Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/17/2014 Date Data Arrived at EDR: 01/21/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014

Number of Days to Update: 30

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/11/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/03/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 52

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 02/04/2014 Date Data Arrived at EDR: 04/29/2014 Date Made Active in Reports: 05/09/2014

Number of Days to Update: 10

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/29/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/19/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 36

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/01/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/19/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 37

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/01/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/06/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 55

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library Telephone: Varies

Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 07/14/2014

Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/11/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/25/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 09/05/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/05/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/26/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/28/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/29/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/09/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013 Date Data Arrived at EDR: 07/17/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 107

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/09/2014 Date Data Arrived at EDR: 01/10/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/09/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/18/2013 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 13

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 03/14/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Source: EPA

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/17/2014 Date Data Arrived at EDR: 02/18/2014 Date Made Active in Reports: 03/27/2014

Number of Days to Update: 37

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/18/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 01/15/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 03/18/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/31/2014 Date Data Arrived at EDR: 04/02/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 27

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/16/2013

Number of Days to Update: 35

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 19

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 07/16/2013 Date Made Active in Reports: 08/26/2013

Number of Days to Update: 41

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 03/25/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

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Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014

Data Release Frequency: N/A

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/28/2014 Date Data Arrived at EDR: 01/30/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014

Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013 Date Data Arrived at EDR: 08/13/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/10/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Department of Conservation Telephone: 916-323-3836

Last EDR Contact: 03/18/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/21/2014 Date Data Arrived at EDR: 03/12/2014 Date Made Active in Reports: 04/14/2014

Number of Days to Update: 33

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/14/2014 Date Data Arrived at EDR: 04/15/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/15/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/25/2014

Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/11/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 05/26/2014

Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013 Date Data Arrived at EDR: 07/03/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 72

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/14/2014 Date Data Arrived at EDR: 02/18/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 28

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A Source: N/A Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A Source: N/A Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Source: State Water Resources Control Board

Date Data Arrived at EDR: 07/01/2013

Date Made Active in Reports: 12/30/2013

Last EDR Contact: 06/01/2012 Number of Days to Update: 182 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013

Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/22/2014 Date Data Arrived at EDR: 04/24/2014 Date Made Active in Reports: 05/09/2014

Number of Days to Update: 15

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/22/2014 Date Data Arrived at EDR: 01/23/2014 Date Made Active in Reports: 02/12/2014

Number of Days to Update: 20

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 03/24/2014 Date Data Arrived at EDR: 03/24/2014 Date Made Active in Reports: 04/30/2014

Number of Days to Update: 37

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 06/23/2014

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 08/22/2013

Number of Days to Update: 20

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/10/2014

Next Scheduled EDR Contact: 07/28/2014

Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 04/03/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 26

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 12/05/2013 Date Data Arrived at EDR: 12/05/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 53

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 21

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 01/09/2013 Date Data Arrived at EDR: 01/10/2013 Date Made Active in Reports: 02/25/2013

Number of Days to Update: 46

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 02/20/2014 Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 27

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/2014 Date Data Arrived at EDR: 04/15/2014 Date Made Active in Reports: 05/01/2014

Number of Days to Update: 16

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/14/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/20/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 38

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 01/27/2014 Date Data Arrived at EDR: 01/28/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 14

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/10/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 21

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/25/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 33

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/06/2013 Date Data Arrived at EDR: 01/28/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 48

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/20/2014 Date Data Arrived at EDR: 01/21/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 21

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/17/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/25/2014

Number of Days to Update: 28

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 04/17/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/10/2014 Date Data Arrived at EDR: 02/12/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 33

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 04/14/2014

Number of Days to Update: 46

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 32

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/14/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/26/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 33

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 01/03/2014 Date Data Arrived at EDR: 01/09/2014 Date Made Active in Reports: 02/12/2014

Number of Days to Update: 34

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/10/2014 Date Data Arrived at EDR: 03/11/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 30

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/04/2014 Date Made Active in Reports: 04/01/2014

Number of Days to Update: 28

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 03/03/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/18/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 36

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 03/03/2014

Next Scheduled EDR Contact: 06/06/2014 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 03/03/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 12/04/2013

Number of Days to Update: 27

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2014 Date Data Arrived at EDR: 02/12/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 33

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/28/2014 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2014 Date Data Arrived at EDR: 02/13/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 33

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2014 Date Data Arrived at EDR: 02/12/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 34

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2014 Date Data Arrived at EDR: 03/11/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 30

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/15/2014 Date Data Arrived at EDR: 04/17/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 7

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/02/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/15/2014 Date Data Arrived at EDR: 04/17/2014 Date Made Active in Reports: 05/09/2014

Number of Days to Update: 22

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 21

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/06/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 21

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/18/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 35

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/10/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013 Date Data Arrived at EDR: 11/19/2013 Date Made Active in Reports: 12/31/2013

Number of Days to Update: 42

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/09/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 05/09/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 04/10/2014 Date Data Arrived at EDR: 04/11/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 18

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/26/2014

Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014

Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/03/2014 Date Data Arrived at EDR: 04/04/2014 Date Made Active in Reports: 05/01/2014

Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014

Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 03/04/2014 Date Data Arrived at EDR: 03/06/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 03/03/2014

Next Scheduled EDR Contact: 06/16/2014

Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 03/03/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/07/2014 Date Data Arrived at EDR: 02/11/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 34

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/10/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 23

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014

Data Release Frequency: Varies

SHASTA COUNTY:

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CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 04/25/2014 Date Data Arrived at EDR: 04/01/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 27

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/25/2014 Date Data Arrived at EDR: 04/01/2014 Date Made Active in Reports: 05/05/2014

Number of Days to Update: 34

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 04/03/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 25

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/24/2014 Date Data Arrived at EDR: 03/24/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 35

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/27/2014 Date Data Arrived at EDR: 01/28/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 48

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/28/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 23

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/18/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/17/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/06/2014 Date Data Arrived at EDR: 03/24/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/06/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 38

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 05/05/2014

Number of Days to Update: 27

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/11/2014 Date Data Arrived at EDR: 02/13/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 32

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/21/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/28/2014 Date Data Arrived at EDR: 03/12/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 07/24/2013 Date Made Active in Reports: 08/19/2013

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 06/21/2013 Date Made Active in Reports: 08/05/2013

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 08/09/2013 Date Made Active in Reports: 09/27/2013

Number of Days to Update: 49

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states. Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

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Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

EARL WARREN MIDDLE SCHOOL 155 STEVENS AVENUE SOLANA BEACH, CA 92075

TARGET PROPERTY COORDINATES

Latitude (North): 32.9942 - 32° 59' 39.12" Longitude (West): 117.2634 - 117° 15' 48.24"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 475392.1 UTM Y (Meters): 3650483.8

Elevation: 115 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 32117-H3 DEL MAR OE W, CA

Most Recent Revision: 0

North Map: 33117-A3 ENCINITAS, CA

Most Recent Revision: 1975

Northeast Map: 33117-A2 RANCHO SANTA FE, CA

Most Recent Revision: 1983

East Map: 32117-H2 DEL MAR, CA

Most Recent Revision: 1975

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

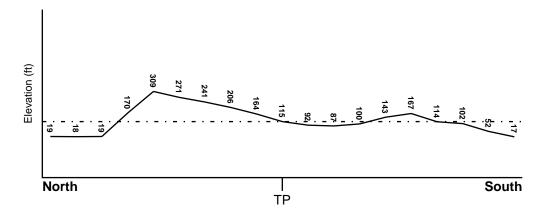
TOPOGRAPHIC INFORMATION

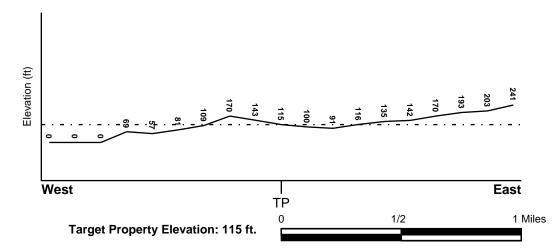
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County SAN DIEGO, CA

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06073C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

WEST DEL MAR (OE)

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

For additional site information, refer to Physical Setting Source Map Findings.

ITEM 18

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

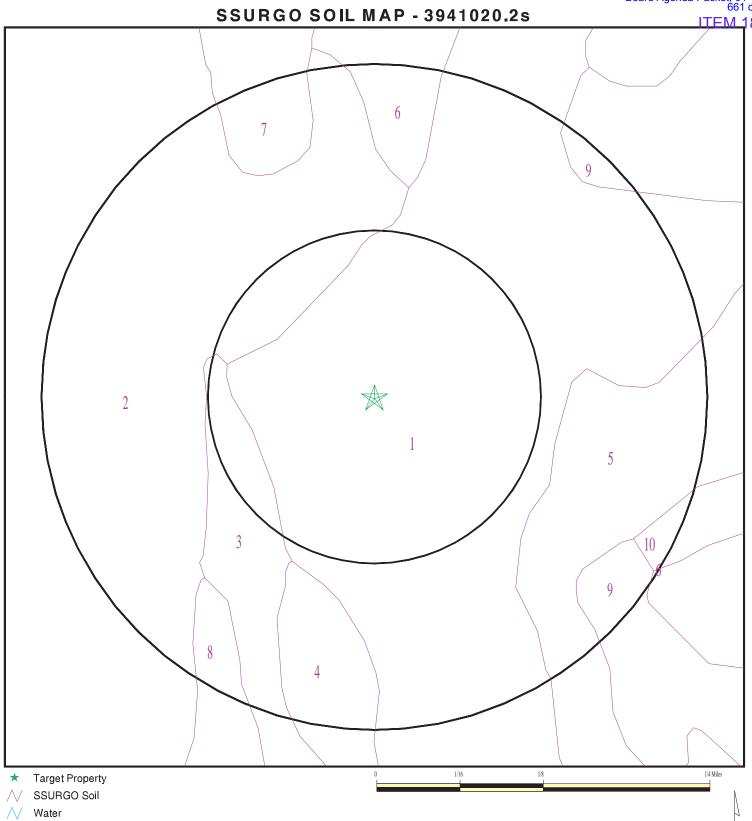
GEOLOGIC AGE IDENTIFICATION

Era: Cenozoic Category: Stratifed Sequence

System: Tertiary Series: Eocene

Code: Te (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



SITE NAME: Earl Warren Middle School ADDRESS: 155 Stevens Avenue

LAT/LONG:

Solana Beach CA 92075 32.9942 / 117.2634

CLIENT: URS Corporation CONTACT: URS Corporation INQUIRY#: 3941020.2s DATE:

May 12, 2014 3:19 pm

ITEM 18

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: CORRALITOS

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

			Soil Layer	r Information			
	Вои	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic	
Layer	Upper	Lower		AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
2	9 inches	42 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
3	42 inches	72 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6

Soil Map ID: 2

Soil Component Name: MARINA

Soil Surface Texture: loamy coarse sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

			Soil Layer	r Information			
	Вои	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic	
Layer	Upper	Lower		AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	9 inches	57 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	57 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: TERRACE ESCARPMENTS

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information										
	Bour	ndary		Classif	ICATION	Saturated hydraulic					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)				
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:				

Soil Map ID: 4

Soil Component Name: LOAMY ALLUVIAL LAND

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

	Soil Layer Information											
	Boui	ndary		Classif	Classification							
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)					
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:					

Soil Map ID: 5

Soil Component Name: CORRALITOS
Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

			Soil Layer	Information			
	Bou	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic	Oon Reaction
Layer	Upper	Lower		AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
2	11 inches	42 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1

			Soil Layer	r Information			
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
3	42 inches	72 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6

Soil Map ID: 6

Soil Component Name: CARLSBAD

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	20 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.6

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

			Soil Layer	r Information			
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
2	20 inches	38 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
3	38 inches	50 inches	indurated	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 7

Soil Component Name: CARLSBAD

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Soil Layer Information											
	Boundary			Classif	fication	Saturated hydraulic					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)				
1	0 inches	20 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.6				

	Soil Layer Information											
	Bou	ındary		Classif	fication	Saturated hydraulic						
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec						
2	20 inches	38 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1					
3	38 inches	50 inches	indurated	Not reported	Not reported	Max: Min:	Max: Min:					

Soil Map ID: 8

Soil Component Name: MARINA

Soil Surface Texture: loamy coarse sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

	Soil Layer Information											
	Boundary			Classi	fication	Saturated hydraulic						
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec						
1	0 inches	9 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6					

			Soil Layer	Information			
	Воц	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	57 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	57 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

Soil Map ID: 9

CARLSBAD Soil Component Name:

Soil Surface Texture: gravelly loamy sand

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

	Boundary			Classification		Saturated	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	
1	0 inches	20 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.6

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
2	20 inches	33 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
3	33 inches	50 inches	indurated	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 10

Soil Component Name: CARLSBAD

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

	_		Soil Layer	Information			
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	20 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.6

Soil Layer Information							
В		ındary		Classification		Saturated hydraulic	
Layer	Upper	per Lower Soil Texture Class AASHTO Group Unified Soil		conductivity micro m/sec			
2	20 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
3	27 inches	42 inches	indurated	Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

3 CA3702215 1/2 - 1 Mile WSW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

ITEM 18

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 3941020.2s de la Valle 1/2 1 Miles County Boundary Major Roads Groundwater Flow Direction Contour Lines (GI) Indeterminate Groundwater Flow at Location Earthquake Fault Lines GV) Groundwater Flow Varies at Location Earthquake epicenter, Richter 5 or greater (HD) Closest Hydrogeological Data ₩ Water Wells Oil, gas or related wells Public Water Supply Wells Cluster of Multiple Icons

SITE NAME: Earl Warren Middle School ADDRESS: 155 Stevens Avenue Solana Beach CA 92075

32 9942 / 117 2634

LAT/LONG:

CLIENT: URS Corporation
CONTACT: Lowell Woodbury
INQUIRY#: 3941020.2s
DATE: May 12, 2014 3:19 pm

AQUIFLOW

AQUIFLOW

37965

38823

ITEM 18

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation

Elevation Database EDR ID Number

A1 WSW 1/4 - 1/2 Mile Lower Site ID: Not Reported Groundwater Flow: W Shallow Water Depth: Not Reported

Not Reported Not Reported

Deep Water Depth: No Average Water Depth: 40

Date: 11/02/1994

A2 WSW 1/4 - 1/2 Mile Lower Site ID: Not Reported Groundwater Flow: WNW Shallow Water Depth: Not Reported

Deep Water Depth: Not Reported

Average Water Depth: 30

Date: 04/03/1995

3 WSW FRDS PWS CA3702215

1/2 - 1 Mile Lower

PWS ID: CA3702215

Date Initiated: 7706 Date Deactivated: Not Reported

PWS Name: BORREGO SPRINGS PROPERTY, INC

BORREGO VILLAGE RESORT 3241 BORREGO VY STRT BORREGO SPRINGS, CA 92004

Addressee / Facility: System Owner/Responsible Party

BORREGO VILLAGE RESORT

POBOX6

SOLANA BEACH, CA 92075

Facility Latitude: 32 59 27 Facility Longitude: 117 16 13

City Served: Not Reported
Treatment Class: Untreated

Treatment Class: Untreated Population: 00000028

Violations information not reported.

TEM 18

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L		
92075	15	2		

Federal EPA Radon Zone for SAN DIEGO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.677 pCi/L 0.400 pCi/L	100% 100%	0% 0%	0% 0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Earl Warren Middle School

155 Stevens Avenue Solana Beach, CA 92075

Inquiry Number: 3941020.7S

May 21, 2014

The EDR Environmental LienSearch™



The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET PROPERTY INFORMATION

ADDRESS

EARL WARREN MIDDLE SCHOOL 155 STEVENS AVENUE SOLANA BEACH, CA 92075

RESEARCH SOURCE

Source 1: San Diego Assessor

San Diego County, California

Source 2: San Diego Recorder

San Diego County, California

PROPERTY INFORMATION

Deed 1:

Type of Deed: Grant Deed

Title is vested in: San Dieguito Union High School District

Title received from: Santa Fe Irrigation District

Deed Executed: 11/10/1953

Deed Recorded: 11/12/1953

Book: 5070 Page: 153

Legal Description: All that certain piece or parcel of land being a portion of the Southeast Quarter of Section 35, Township 13 South, Range 4 West and that portion of the Northeast Quarter of Section 2, Township 14 South, Range 4 West, San Bernardino Base Meridian, according to United States Government Survey approved 04/19/1881, and 01/18/1876, respectively, situate and lying in the County of San Diego, State of California.

Legal Current Owner: San Dieguito Union High School District

Property Identifiers: 263-421-06-00

ENVIRONMENTAL LIEN		
Environmental Lien:	Found	Not Found
If found:		_
1 St Down		
1 st Party:		
2 nd Party:		
Dated:		
Recorded:		
Book:		
Page:		
Docket:		
Volume:		
Instrument:		
Comments:		
Miscellaneous:		
OTHER ACTIVITY AND L	ISE I IMITATIONS (ΔIII e)
OTHER ACTIVITY AND C	JOE ENVITATIONS (AOLS)
Other AUL's:	Found	Not Found 🔀
If found:		
1 st Party:		
2 nd Party:		
Dated:		
Recorded:		
Book:		
Page:		
Docket:		
Volume:		
Instrument:		
Comments:		
Miscellaneous:		

DEED EXHIBIT

100 5070 mm 153

SAN DIEGUITO UNION HIGH SCHOOL

OFFICE OF SUPERINTENDENT ENCINETAS, CALIFORNIA DAVID N. DAVIDSON, SUPERINTENDENT

November 12, 1953

STATEMENT ACTIONS AND ACTION ACTIONS OF ACTIONS AND ACTION ACTIONS ACTION ACTIO

On notion of kenter tamen, accounted by Tenher Staber, the following resolution is adopted:

As IT Resulted by the Board of Trusteen of the San Dieguito Union High School Bratrict of San Hero County that the deed of the Santa Pe Irrication Wistrict, dated October 15, 1903, conveying land the rein described to the San Dieguito Union High School District, be and the came is hereby accepted.

PASSED AND ADDRTAD this 10th day of November 1953, by the Governing Board of the San Die vita Union Alm School District of San Diego County, Colifornia, by the following vote:

AYES: Er. Hannen, Er. Carpenter, Er. Barrough, Er. Stuber, Er. Kirby

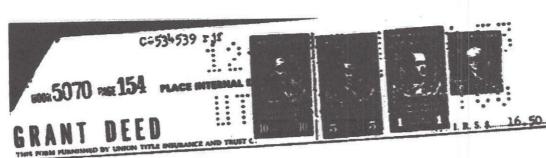
Dulis: None Alsiat: None

STATE OF CALIFORNIA)

CLUTTE OF SAN DIEDO)

of the san Dieruito thios at a Schop District of San Diero County, California, do brooky certify that the foregoing in a full, true and correct copy of a resolution adopted by the said Board at a regular meeting thereof held at its regular place of meeting at the time and by the vote stated above, which resolution is on file in the office of the said Board.

Cherry A. Dourne



SANTA FE BERIGATION DISTILLET,

FOR A VALUABLE CONSIDERATION, do hereby

SAN DIEGUITO UNION HIGE SCHOOL DISTRICT GRANT to

the seal property in the State of California, described as:

County of San Diego,

That portion of the Southeast Quarter of Section Thirty-five That portion of the Southeast quarter of Section Thirty-IN Township Thirteen South, Range Four Lest, and that portion of the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter of Section Thirty-IN Township Indianate South, the Northeast quarter of Section Thirty-IN Township Indianate South, the Northeast quarter of Section Two, Township Fourteen South, the Northeast quarter o

Beginning at the Southwest corner of said Southeast Quarter of Section Thirty-five; thence Mortherly along the Westerly line of said Southeast Guarter, North 0005 West 938.65 feet, more or less, to the center line of the 30 foot County Foad and as shown on Map of Road Survey No. 727, filed in the office of the County Surveyor of said County; thence along said center line North 69° 02'30" East 448.66 feet (hecord North 69°06'30" East 448.69) to the beginning of a tangent 1000 foot radius curve concave Southune beginning of a tangent 1000 foot radius curve concave Southerly; thence masterly along said curve 108.71 feet, nore or less, to the Mortherly prolongation of the center line of that 60 foot County Food as described in deed to County of San Liego recorded August 10, 1939 as Document No. 39375 in Book 928, page 406 of August 10, 1939 as Document No. 39375 in Book 928, page 406 of Southers tarly along said Eartherly prolongation and along said Southeasterly along said Northerly prolongation and along said center line lastmentioned to and along the center line of that to foot County Load, as shown on Road Curvey No. 369 filed in the office of the County Surveyor of said County, a distance of 1520.80 foct, more or less, to a point in a line which is parallel with and Loutherly 354-12 feet measured at right angles from the Northerly Loutherly 354-12 feet measured at right angles from the Northerly Loutherly 354,12 feet measured at right angles from the acrtherly line of said Northeast Quarter of Section Two; thence along said parallel line forth 800kl 130" West 792.95 feet, more or less, to the lest line of said Northeast Quarter of Section Two; thence the lest line of said Northeast Quarter of Section Two; thence along said West line, North 000130" West 354.13 feet to the point along said West line, North 000130" West 354.13 feet to the of beginning.

ORDER NO. C-53453.9

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GRANT DEED INDIVIDUAL

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SAN DIEGUITO UNION SCHOOL

UNION Title Insurance

SECOND AVENUE & BROADWAY SAN DIEGO 12. CALIFORNIA



July 30, 2014

Mr. John Addleman San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024

Subject: Letter Report Visual Asbestos and Lead-Based Paint survey

Earl Warren Middle School

155 Stevens Avenue Solana Beach, California Project No. 27654164.01004

Dear Mr. Addleman:

URS Corporation Americas (URS) conducted a visual asbestos and lead-based paint (LBP) survey of seven buildings on the Earl Warren Middle School campus located at 155 Stevens Avenue in Solana Beach, California on June 13, 2014. The survey was conducted by Mr. Ronald Miller of URS, a Certified Asbestos Consultant # 92-0470 (CAC) and a State of California Department of Health Services Certified Lead-Based Paint Inspector/Assessor # 5228 (IA). The objective of the survey was to assess the condition of accessible suspect asbestos-containing materials (ACM) and LBP and compare visual observations to asbestos sampling data previously conducted onsite in preparation for renovation/demolition of the buildings. These services were conducted to comply with regulations of the California Occupational Safety and Health Administration (Cal-OSHA) and the San Diego Air Pollution Control District (SDAPCD). Mr. Miller was escorted through the site by Mr. Daniel Young, Facilities Construction Planner for the San Dieguito Union High School District (District). These services were performed in accordance with the "Agreement between the San Dieguito Union High School District and URS for On Call California Environmental Quality Act Services CB2014-01, dated October 17, 2013" and our proposal dated April 1, 2014.

BUILDING DESCRIPTION

The Earl Warren Middle School campus is comprised of eight buildings including a shower/locker facility. The buildings contain offices, classrooms, science laboratory classrooms, bathrooms, storage rooms, meeting rooms, closets and utility rooms. The buildings, constructed from 1953 through 1993, have reportedly undergone renovation over the last 25 years. The floors in the majority of the buildings are concrete slab-on-grade. The temporary / portable classroom building (Building 40) has a raised wooden floor. The roofing system on the majority of the buildings is a multi-ply tar/felt membrane applied to the concrete or wood deck. The mineral cap sheet is also used as flashing felt along the parapet and equipment curbs. Heating, ventilation, and air conditioning (HVAC) systems and vent exhaust systems are roof-mounted on the permanent structures. Window-mounted air conditioning units are used in the temporary classroom building 40. Office and restroom areas are constructed with fiberglass insulation materials. Exterior walls

URS Corporation 2020 East First Street, Suite 400 Santa Ana, CA 92705 Tel: 714.835.6886 Fax: 714.667.7147



Mr. John Addleman San Dieguito Union High School District July 30, 2014 Page 2

are painted wood, concrete and stucco. Interior walls of the permanent offices and restrooms are constructed with wood or metal studs and gypsum board drywall materials or plaster. The floor surfaces are covered with ceramic tiles in the restrooms and carpeting in the office areas. The break areas, copy center and storage room floors in the buildings are covered with 12-inch by 12-inch vinyl floor tiles and sheet vinyl flooring materials. The ceilings in the cleaning closets and restrooms are covered with painted plaster materials. The ceiling in the office areas and classrooms are covered with 2-foot by 2-foot ceiling tiles, 2- by4- foot ceiling tiles and 1- by-1-foot ceiling tiles. Fiberglass insulation materials were observed on the hot water lines and water heaters associated with the restrooms.

PREVIOUS INVESTIGATIONS

Mr. Miller, reviewed data tables excerpted from asbestos sampling and testing reports for the site previously conducted and provided by the District. The tables included two Asbestos Testing Summaries and Current Asbestos Locations (provided as an attachment). The summary documents list ACM located in the buildings and classrooms throughout the facility. The District has made arrangements for the abatement of ACM over the last twenty years. Review of the asbestos testing summary documents appears to show the majority of the friable ACM has been removed from the campus buildings. However, many of the non-friable ACM appear to remain onsite and will need to be removed prior to demolition of the structures.

VISUAL ASBESTOS SURVEY

Mr. Miller performed the walk-through asbestos survey on June 13, 2014. The walk-through was performed on seven buildings located at the school site including the office areas, classrooms, storage areas, closets, and maintenance rooms.

Suspect friable and non-friable ACM included the following: building drywall, joint compound, plaster, skim coat material; 2-by-2-foot, 2-by 4-foot, and 1-by-1-foot ceiling tiles; 12-by-12-inch vinyl floor tiles, tile mastic, sheet vinyl flooring materials, furnace tape, transite vent pipe, transite heater board material, ceramic tile grout, roofing materials, roofing mastic, stucco material, barrier paper, cove base material (baseboard) and carpet mastic materials. These materials were surveyed and grouped into homogeneous areas on the basis of their appearance. A visual and tactile investigation of the suspect materials was performed to assess damage and friability. No bulk samples were collected for asbestos analysis.

VISUAL LEAD-BASED PAINT SURVEY

The U. S. Environmental Protection Agency (USEPA) and the State of California Department of Public Health (DPH) have determined that a school building constructed prior to 1993 is presumed to contain LBP. Mr. Miller performed the walk-through to observe areas of suspected LBP based on USEPA guidelines. No bulk samples were collected for laboratory analysis.



Mr. John Addleman San Dieguito Union High School District July 30, 2014 Page 3

Mr. Miller assessed the degree, presence, location, and type of LBP hazard in the buildings. The walk-through was performed in accessible areas of the buildings including office areas, classrooms, storage areas, closets, and maintenance rooms.

Suspect LBP materials were observed on the exterior walls, interior walls, exterior trim, interior trim, doors and door frame materials. The majority of the painted materials were in good condition. Limited areas of suspected LBP located on the exterior trim of the building are in poor condition, including loose and flaking paint observed on the underside of the roof overhang of classroom building 40.

LIMITATIONS

This letter report, conclusions and recommendations are based on the following:

- 1. Previous asbestos survey reports provided for review included only excerpts of documents (provided as an attachment).
- 2. No previous documents or survey reports regarding LBP were provided for review.
- 3. This survey was limited to visual observations and review of provided data. No samples were collected.

CONCLUSIONS AND RECOMMENDATIONS

Based on the visual survey and review of the previous sampling and testing data, ACM is present in the buildings located at Earl Warren Middle School. According to the data reviewed, ACM has been abated in portions of the Earl Warren Middle School site between 1989 and 2005. Based on USEPA and DPH guidelines, suspect LBP is present onsite. Generally the paint is in good condition. However, limited areas of loose and flaking paint were observed. URS recommends that pre-demolition/renovation asbestos and LBP surveys should be performed on the Earl Warren Middle School buildings prior to any renovation or demolition activities.

If you have any questions regarding the visual ACM and LBP survey or other project related items, please contact the undersigned at (714) 835-6886.

Very truly yours,

URS CORPORATION

Ronald Miller

California Certified Asbestos Consultant #92-0470

Attachments: Current Asbestos Locations

Asbestos Testing Summary Asbestos Testing Summary

${\sf APPENDIX} \mathbf{D}$

Traffic Engineering Analysis

D&A Ref. No: 140405



TRANSPORTATION PLANNING & TRAFFIC ENGINEERING

August 5, 2014

Mr. Darin Neufeld, AICP URS Corporation 4225 Executive Square, Suite 1600 La Jolla, CA 92037

Subject: Traffic Engineering Analysis for the Earl Warren Middle School Master Plan Implementation.

Dear Mr. Neufeld:

Darnell & Associates, Inc. has completed its observations of the existing Earl Warren Middle School and Library site. The purpose of our observations and analysis is to identify traffic safety and/or traffic impacts safety and/or traffic impacts related to the implementation of the approved Master Plan. Figure 1 is a vicinity map showing the general location of the Earl Warren Middle School. Figure 2 depicts the existing Earl Warren Middle School and Library site. The proposed Master Plan Site Plan is presented on Figure 3.

Major aspects of the proposed Master Plan Development involves the reduction of full time students from 700 to a range of 500 up to 600 students, addition of staff parking, visitor parking and student drop off lane in the north quadrant of the project site and provisions for a fire truck access around the westerly side of the campus. The construction of staff parking and student drop off lane will require a new driveway to enter the site, closure of the existing driveway servicing the existing faculty parking area, and construction of additional visitor parking adjacent to Stevens Avenue and its connection to the existing driveway access servicing the Library.

The first step involves the estimation of the reduction in traffic generated by the proposed project and comparison to the existing 700 student campus. Table 1 presents the Earl Warren Middle School trip generation rates based on the SANDAG "Not So brief" published trip rates. Table 1 also provides a comparison of the net reduction in traffic entering and leaving the campus site.

Figure 4 was prepared showing the history of daily traffic volumes from Year 2000, Year 2015, Year 2020 and Year 2035. It should be noted traffic on Lomas Santa Fe Drive shows growth in traffic since Year 2000. However traffic on Stevens Avenue has reduced since Year 2000 and is projected to be less than the Year 2000 traffic data.

The Morning (AM), Mid-day and Evening (PM) peak hour traffic volume at the projects main access on Stevens Avenue at San Rodolfo were analyzed using Synchro 6 Software (Figure 4). The results are presented on Table 2, which shows the Earl Warren Middle School main access operating at LOS "B" for each of the AM, Mid-Day and PM peak hour conditions.

Table 1 - Project Trip Generation Summary											
Trip Generation Rates											
			AM Peak		After	noon Pe	ak		PM Peak		
		(7:15	S AM - 8:15	AM)	(1:30 P	M - 2:30	PM)	(4:15 PM - 5:15 PM)			
Land Use	Daily	Total	IN	OUT	Total	IN	OUT	Total	IN	OUT	
		30% of	60%	400/	25% of	400/	60%	10% of	40%	60%	
Middle School	1.4 Trips/Student	Daily	60%	40%	Daily	40%	00%	Daily		60%	
		-	Trip Genera	ation Cor	naprison						
Existing School (700	000	204	170	122	245	98	147	98	20	Ε0	
Students)	980	294	176	122	245	98	147	98	39	59	
Proposed School	700	210	126	84	175	70	105	70	28	42	
(500 Students)	700	210	126	64	175	/0	105	70	28	42	
Net Change	(-290)	(-84)	(-50)	(-48)	(-70)	(-28)	(-42)	(-28)	(-11)	(-17)	
Proposed School	0.40	252	151	101	210	0.4	126	0.4	24	F0	
(600 Students)	840	252	151	101	210	84	126	84	34	50	
Net Change	(-150)	(-42)	(-25)	(-21)	(-35)	(-14)	(-21)	(-14)	(-5)	(-9)	

Mr. Darin Neufeld, AICP URS Corporation August 5, 2014' Page 3

Table 2 – Stevens Avenue at San Rodolfo Existing Intersection Level of Service Summary								
Condition	Delay sec/vehicle	Level of Service						
AM Peak Hour (7:15 AM – 8:15 AM)	12.7	В						
Mid-Day Peak Hour (1:30 PM – 2:30 PM)	14.3	В						
PM Peak Hour (4:15 PM – 5:15 PM)	10.7	В						

The next step in the analysis involved observations of traffic arriving and leaving the school, and the pickup and drop off of students along Stevens Avenue between Lomas Santa Fe and San Rodolfo. We observed the following:

- On numerous occasions vehicles dropping off students in the morning exceeded the capacity of the drop off areas and queued vehicles into the southbound number 2 travel lane;
- In the AM peak a school bus would stop in the loading area immediately south of the teacher parking area driveway. This bus picked up and dropped off students being transferred to other schools. The location of the bus loading zone used by the bus resulted in a reduction of available drop-off/pickup area along Stevens Avenue and vehicle queueing into the southbound travel lanes; and
- Drivers dropping off/picking up students were observed to occasionally enter southbound Stevens Avenue and immediately make a U-turn to go north on Stevens Avenue.

Implementation of the following measures and the new campus design with additional on-site student drop-off/pickup will eliminate the observations and concerns listed above. To further enhance the access to the site it is recommended that:

- 1. The on-street parking along the westerly side of Stevens Avenue be restricted;
- 2. Stevens Avenue between Lomas Santa Fe Drive and the access driveway for the drop-off lane and staff parking be striped to provide a dedicated southbound right turn lane; and
- 3. Work with the City of Solana Beach to restripe the center painted median to continue northward the two-way left turn lane on Stevens Avenue to reach the proposed staff parking driveway.

In summary the addition of above measures and design of the proposed Earl Warren Middle School Master Plan:

- Would result in less traffic generated by the Earl Warren Middle School;
- Would improve school access;
- Would enhance and improve traffic flow to and from the project site;
- Would move student drop-off/pickup activities on-site from Stevens Avenue; and
- Would improve safety entering and exiting the Earl Warren Middle School driveways.

Mr. Darin Neufeld, AICP URS Corporation August 5, 2014' Page 4

Please feel free to contact our office should you have any questions or comments.

Sincerely,

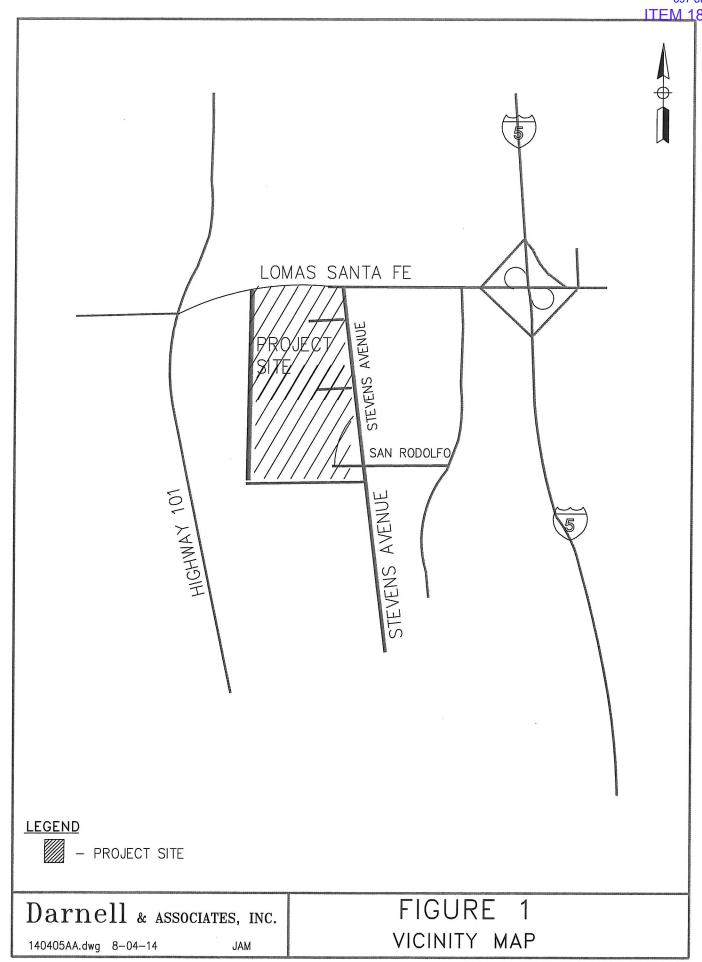
DARNELL & ASSOCIATES, INC.

Bill E. Darnell, P.E.

RCE: 22338

BED/jam

140405- Earl Warren Middle School Impact Analysis (Revised).doc/08/14



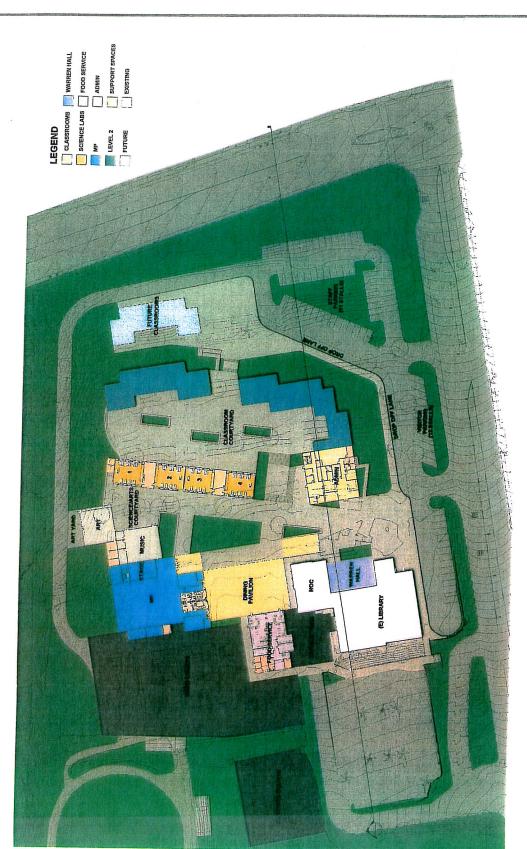


Darnell& associates, inc.

140405 - FIGUREAA 08/04/14

jam

FIGURE 2
EXISTING EARL WARREN
MIDDLE SCHOOL AND LIBRARY



Darnell & associates, inc.

140405AB.dwg 8-04-14

JAM

FIGURE 3
PROPOSED SITE PLAN

ATTACHMENT

ITEM 18

INTERSECTION TURNING MOVEMENT COUNTS
PREPARED BY: PACIFIC TECHNICAL DATA

DATE: 5/22/14

LOCATION: NORTH & SOUTH: SOLANA BEACH STEVENS

PROJECT #: LOCATION #:

PTD14-0523-02 1

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APPENDIXE

Response to Comments

APPENDIXE

Response to Comments

PUBLIC REVIEW

The Earl Warren Middle School Master Plan Mitigated Negative Declaration was circulated for state public review from November 3, 2014 to December 2, 2014. The following is a list of organizations and agencies that reviewed the Mitigated Negative Declaration.

Governor's Office of Planning and Research, State Clearinghouse

Resources Agency

California Department of Fish and Wildlife, Region 5

Department of Parks and Recreation

Department of Water Resources

California Highway Patrol

Caltrans, District 11

Regional Water Quality Control Board, Region 9

Department of Toxic Substances Control

Native American Heritage Commission

COMMENTORS INDEX

The following is a list of agencies which commented on the Mitigated Negative Declaration. No other comments were received.

1

Comment Letter Response Numbers

Bryand M. Duke, Ph.D.
California Department of Fish and Wildlife
South Coast Region
3883 Ruffin Road
San Diego, CA 92123
Dated December 2, 2014





STATE OF CALIFORNIA Governor's Office of Planning and Research State Clearinghouse and Planning Unit



December 2, 2014

John Addleman San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024

Subject: Earl Warren Middle School Master Plan

SCH#: 2014101072

Dear John Addleman:

The State Clearinghouse submitted the above named Mitigated Negative Declaration to selected state agencies for review. The review period closed on December 1, 2014, and no state agencies submitted comments by that date. This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act.

Please call the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process. If you have a question about the above-named project, please refer to the ten-digit State Clearinghouse number when contacting this office.

Sincerely,

Scott Worgan

Director, State Clearinghouse

Document Details Report State Clearinghouse Data Base

SCH#

2014101072

Project Title Lead Agency Earl Warren Middle School Master Plan San Dieguito Union High School District

Type

MND Mitigated Negative Declaration

Description

The Project entails the design and construction of a new middle school on the site of the existing Earl Warren Middle School. The new middle school would serve the current students of Earl Warren Middle School and would include sixteen classrooms, a new administration building, a new food service building, a multi-purpose/athletic building, an art building with a courtyard, a new music building with an adjoining performance stage, four science classrooms, a new Warren Hall, and an area to allow for an additional four relocatable classrooms to provide flexibility for enrollment and program. An additional 56 parking spaces would be added to the existing 76 parking spaces for a total of 132 parking stalls. An interim campus would be constructed to supplement the existing campus that would be displaced by construction. This interim campus would consist of 31 relocatable classrooms. three restroom buildings, one administration building, one student support building, two multi-purpose buildings, and one food service building. The project site is located on the southwest corner of Lomas Santa Fe and Stevens Avenue in the City of Solana Beach, situated on approximately 20 acres.

Lead Agency Contact

Name

John Addleman

Agency

San Dieguito Union High School District

Phone

(760) 753-6491 x5532

Fax

email

Address

684 Requeza Street

City Encinitas State CA

Zip 92024

Project Location

County San Diego

> City Solana Beach

Region

Lat / Long

32° 59' 37.6" N / 117° 15' 47.8" W

Cross Streets

Lomas Santa Fe Drive

Parcel No. 263-421-06

Township

13/148

4W Range

Section 35/2

Base

Proximity to:

Highways

I-5, Hwy 101

Airports

Railways

Amtrack; NCTD

Waterways

San Elijo Lagoon

Schools

Santa Fe Christian

Land Use

PLU: Middle School

Z: Public/Institutional

GPD: Public/Quasi-Public/Institutional

Project Issues

Aesthetic/Visual; Agricultural Land; Air Quality; Archaeologic-Historic; Biological Resources; Coastal Zone; Drainage/Absorption; Flood Plain/Flooding; Forest Land/Fire Hazard; Geologic/Seismic; Minerals; Noise; Population/Housing Balance; Public Services; Recreation/Parks; Schools/Universities; Septic System; Sewer Capacity; Soll Erosion/Compaction/Grading; Solid Waste; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Quality; Water Supply; Wetland/Riparian; Growth Inducing; Landuse; Cumulative Effects; Other Issues

Document Details Report State Clearinghouse Data Base

Reviewing Agencies Resources Agency; California Coastal Commission; Department of Fish and Wildlife, Region 5; Department of Parks and Recreation; Cal Fire; Department of Water Resources; California Highway Patrol; Caltrans, District 7; Air Resources Board; Department of General Services; Regional Water Quality Control Board, Region 9; Department of Toxic Substances Control; Native American Heritage Commission; Public Utilities Commission; State Lands Commission

Date Received 1

10/31/2014

Start of Review 10/31/2014

End of Review 12/01/2014

Hollins, Jeremy

From: Addleman, John <john.addleman@sduhsd.net>

Sent: Tuesday, December 02, 2014 6:21 PM **To:** Hollins, Jeremy; Eric Munoz; Howlett, Kim

Subject: Fwd: Comments on the draft Mitigated Negative Declaration for the Earl Warren

Middle School Master Plan project.

Hi All,

As of this hour, this is the only comment/edit received.

Thanks,

John

John Addleman Director of Planning Services San Dieguito Union High School District 684 Requeza Street Encinitas, CA 92024 760-753-6491x5532

----- Forwarded message -----

From: **Duke**, **Bryand@Wildlife** < <u>Bryand.Duke@wildlife.ca.gov</u>>

Date: Tue, Dec 2, 2014 at 4:11 PM

Subject: Comments on the draft Mitigated Negative Declaration for the Earl Warren Middle School Master

Plan project.

To: "john.addleman@sduhsd.net" <john.addleman@sduhsd.net>

Good evening Mr. Addleman,

The California Department of Fish and Wildlife (Department) offers the following edits and recommendations to assist the San Dieguito Union High School District in avoiding or minimizing potential project impacts on biological resources as described in the draft Mitigated Negative Declaration for the Earl Warren Middle School Master Plan project. The Department recommends that Page 5-17 of the 5.4 Biological Resources section, Bio 1 subsection (of the MND) should include the following edits located below. Please note that additions to text are denoted by underlining the text.

Bio- 1 Prior to demolition, construction, or removal of trees the District shall provide a biological monitor to survey $(\le 3 \text{ days})$ the trees that are to be removed from the project site during the nesting season (January 1 through August 31). If an active nest is found, the tree supporting the nest, plus a buffer to be established by a qualified biologist, shall be avoided until the birds have fledged and the nest is abandoned. Additionally, If an active nest is identified, a buffer shall be established between the construction activities (and/or tree removal) and the nest so that nesting activities are not interrupted. The buffer shall be a minimum width of 300 feet (500 feet for raptors), shall be delineated by temporary fencing, and shall remain in effect as long as construction, demolition or tree removal is occurring or until the nest is no longer active. No project construction shall occur within the fenced nest zone until the young have fledged, are no longer being fed by the parents, have left the nest, and will no longer be affected by the construction. Project personnel, including all contractors working on site, should be instructed on the sensitivity of the area. Reductions in the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors. If no active nest are found during the nesting season, removal of trees and demolition of existing EWMS can proceed.

We appreciate the opportunity to comment on the referenced draft MND. Please feel free to contact me if there are additional questions.

Sincerely,

Bryand

Bryand M. Duke, Ph.D.

Senior Environmental Scientist (Specialist)

California Department of Fish and Wildlife

Habitat Conservation Program, South Coast Region

3883 Ruffin Road, San Diego, CA 92123

Voice: <u>858.637.5511</u>; Fax: <u>858.467.4299</u>

Bryand.Duke@wildlife.ca.gov

RESPONSE

In response to California Department of Fish and Wildlife comment letter:

1. The district has taken into consideration the revisions to Mitigation Measure *Bio-1* that have been provided by the California Department of Fish and Wildlife on December 2, 2014. As a result, revisions to the mitigation measure have been developed that address establishing a protective buffer during demolition, construction, and tree removal activities to avoid impacts to nesting birds within the project site, and to instruct project personnel on the sensitivity of the area. Text within the MND has been edited in Mitigation Measure *Bio-1* and Section 5.4, as shown below.

From page 5-17 of the MND:

Bio-1 Prior to demolition, construction, or removal of trees the District shall provide a qualified biological monitor to survey the trees $(\leq 3 \text{ days})$ that are to be removed from the project site during the nesting season (January 15 through August 31). If an active nest is found, the tree supporting the nest plus a buffer to be established by a qualified biologist, shall be avoided until the birds have fledged and the nest is abandoned. Additionally, if an active nest is identified prior to construction, a buffer shall be established by a qualified biologist between the construction activities (and/or tree removal) and the nest so that nesting activities are not interrupted. The recommended buffer widths are 500 feet for raptors, and 300 feet for migratory birds. Reductions and/or modifications to the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors and adjustments shall be made at the sole discretion of the project biologist. Final buffer limits for nests established prior to construction shall be delineated by temporary fencing, and shall remain in effect as long as construction, demolition or tree removal is occurring or until the nest is no longer active. No project construction shall occur within the fenced nest zone until the young have left the nest and are no longer being fed by the parents unless the nest was established after construction began in which case avoidance measures are not required. If no active nests are found prior to construction or during the nesting season, removal of trees and construction activities and demolition of the existing EWMS can proceed.

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 7, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Eric R. Dill

Associate Superintendent, Business

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: FINANCING OPTIONS FOR GENERAL

OBLIGATION BONDS / ELECTION 2012,

SERIES 2015 (PROP AA)

EXECUTIVE SUMMARY

At the last meeting of the Board of Trustees, District staff along with financial adviser Adam Bauer of Fieldman, Rolapp & Associates discussed alternatives for the method of sale on the next series of bonds to be issued under Proposition AA. Following Board discussion, staff issued requests for proposals from underwriters in preparation of a possible negotiated sale. Underwriters were informed that a contract could be issued to a single, multiple, or no underwriter based upon staff analysis of their proposals and a determination of the best method of sale. Proposals will be reviewed and a recommendation will be made to the Board of Trustees at the February 5, 2015 meeting.

Mr. Bauer will provide follow-up information to the Board of Trustees at the January 15, 2015 meeting to assist with the final recommendation and decision on the method of sale at the February 5, 2015 meeting.

Additionally, Mr. Bauer and District staff will discuss sizing and structure options for the next series of bonds. Current Board Policy is more restrictive than the education and government code regulations on general obligation bond issuance. Staff will recommend that Board Policy revisions be brought forward at the two meetings in February to align with current law and provide greater flexibility and responsible financing options.

Presentation of the attached supplements will be made at the meeting for discussion.

RECOMMENDATION:

This item is being submitted as an information item.



Financing Options for General Obligation Bonds, Election of 2012, Series 2015 (Prop AA)



Adam Bauer

President
Tel: 949.660.7303 Cell: 949.295.5735
abauer@fieldman.com

January 15, 2015

Table of Contents

Tab 1	Historical Assessed Valuation
Tab 2	Summary of SDUHSD's General Obligation Debt Outstanding
Tab 3	General Obligation Bonds, 2012 Election, Series 2015

Tab 4 Negotiated vs. Competitive Sales





Tab 1:

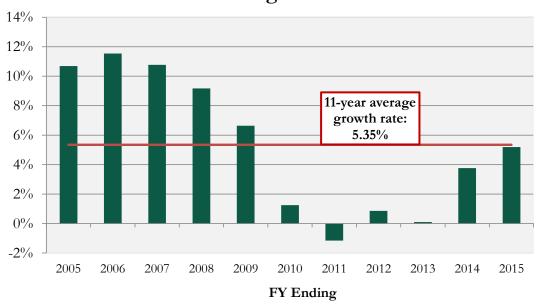
Historical Assessed Valuation

Historical Assessed Valuation

FY Ending	Assessed Valuation ⁽¹⁾	% Change
2004	29,861,191,620	-
2005	33,052,549,198	10.69%
2006	36,865,401,090	11.54%
2007	40,836,737,545	10.77%
2008	44,580,481,308	9.17%
2009	47,541,676,198	6.64%
2010	48,133,897,080	1.25%
2011	47,577,917,365	-1.16%
2012	47,986,931,349	0.86%
2013	48,036,392,689	0.10%
2014	49,842,210,628	3.76%
2015	52,427,408,471	5.19%
	11-year average	5.35%

(1)Total Before Redevelopment Increment

Historical % Change in Total Assessed Value



Fiscal Year	Fiscal Year Assessed Value		Statutory Bonding Capacity
2014-15	\$52,427,408,471	1.25%	\$655,342,606

Outstanding Principal	Remaining
as of 1/15/15	Statutory Capacity
\$149,755,000	\$505,587,606





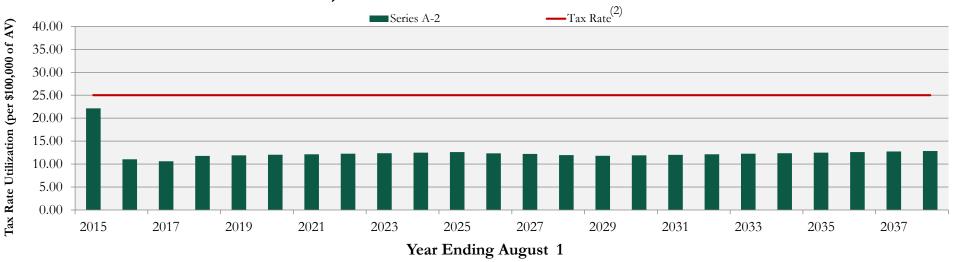
Tab 2:

Summary of SDUHSD's General Obligation Debt Outstanding

2012 Election (Proposition AA)

- > The District has 1 series of GO Bonds outstanding under the November 6, 2012 Election
 - Not-to-exceed authorization of \$449,000,000
 - Projected tax rate limit of \$25 per \$100,000 of Assessed Value⁽²⁾
 - 2 series (Series A-1 Taxable & Series A-2) have been issued and \$289,000,000 in authorization remains
 - Series A-1 (taxable) had a final maturity of August 1, 2014
 - Series A-2 (tax-exempt) has a final maturity of August 1, 2038

Current Projected Tax Rates Under Election of 2012⁽¹⁾



⁽¹⁾ Assumes 4% growth in A.V. for FY 15-16 and every year thereafter. (less than the 10-year average)

⁽²⁾ Per the District's Tax Rate Statement as of 7-26-2012.



Outstanding General Obligation Debt

General Obligation Bond Debt

Issue	Dated Date	Final Maturity	Original Principal	Principal Outstanding as of 10/1/14	Next Call Date
2012 Election, Series A-2	4/11/13	8/1/38	\$157,680,000	\$149,755,000	Callable 8-1-23 @ 100%

- > The District is considering issuing new money general obligation bonds in early 2015
 - Can issue a maximum of 25-year Capital Appreciation Bonds ("CABs")
 - Current Interest Bonds ("CIBs") can mature in 30 or even 40 years, generating more proceeds sooner





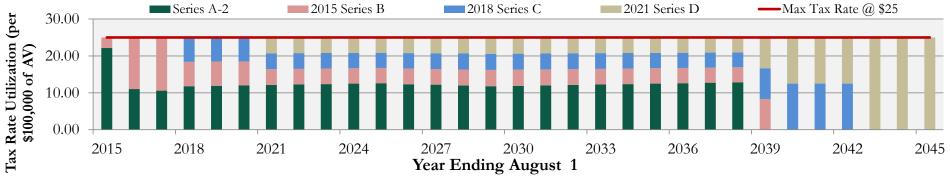
Tab 3:

General Obligation Bonds, 2012 Election, Series 2015

Potential Prop AA Bond Program (25-year maximum term)

- The District has sufficient tax rate capacity to issue additional bond series under the 2012 authorization using a maximum of 25-year CIBs and CABs
 - Can issue \$227 million of its remaining \$289 million authorization when adhering to its projected tax rate limit of \$25/\$100,000 of Assessed Value

Tax Rates Under Election of 2012⁽¹⁾⁽²⁾



	Series A-1	Series A-2	2015 Series B	2018 Series C	2021 Series D	Total
Issue Date	4/11/2013	4/11/2013	4/8/2015	2/1/2018	2/1/2021	-
Par Amount	2,320,000	157,680,000	100,785,250	51,370,026	75,549,221	387,704,497
Project Amount	2,301,953	155,655,138	100,000,000	50,810,436	74,820,376	383,587,903
Final Maturity Date	8/1/2014	8/1/2038	8/1/2039	8/1/2042	8/1/2045	8/1/2045
Projected Repayment Ratio	1.01	1.72	2.08	1.95	2.81	2.04
Percentage of CIBs	100.00%	100.00%	65.11%	91.68%	57.10%	81.50%
Percentage of CABs	0.00%	0.00%	34.89%	8.32%	42.90%	18.50%

⁽¹⁾Assumes 4% growth in A.V. for FY 15-16 and every year thereafter. (less than the 10-year average).

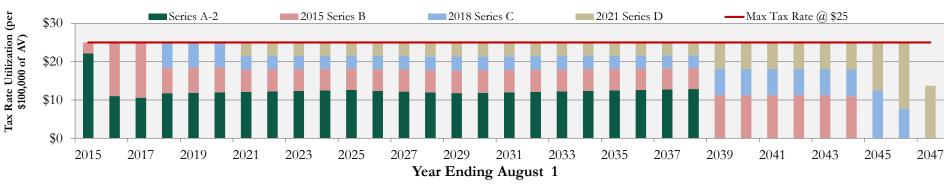
⁽²⁾ Assumes MMD 10-year 'AA' average per maturity.



Potential Prop AA Bond Program (30-year maximum term)

- > The School District could sell a higher amount of GO Bonds by issuing a maximum of 30-year CIBs and 25-year CABs
 - Extending the CIBs by 5 years results in additional proceeds but a slightly higher repayment ratio

Tax Rates Under Election of 2012⁽¹⁾⁽²⁾



	Series A-1	Series A-2	2015 Series B	2018 Series C	2021 Series D	Total
Issue Date	4/11/2013	4/11/2013	4/8/2015	2/1/2018	2/1/2021	-
Par Amount	2,320,000	157,680,000	100,910,706	70,319,189	77,263,455	408,493,349
Project Amount	2,301,953	155,655,138	100,000,000	69,626,954	76,522,611	404,106,656
Final Maturity Date	8/1/2014	8/1/2038	8/1/2044	8/1/2046	8/1/2047	8/1/2047
Projected Repayment Ratio	1.01	1.72	2.24	2.38	2.56	2.12
Percentage of CIBs	100.00%	100.00%	91.86%	80.62%	69.20%	88.83%
Percentage of CABs	0.00%	0.00%	8.14%	19.38%	30.80%	11.17%

⁽¹⁾ Assumes 4% growth in A.V. for FY 15-16 and every year thereafter. (less than the 10-year average).

⁽²⁾ Assumes MMD 10-year 'AA' average per maturity.



Recommended Updates to Policies

- ☐ Maximum Term of 25 years for all types of bonds
 - Maintain 25 years for CABs
 - Allow for 30 years for CIBs
- □ Not to exceed interest rate of 8.00%
 - No Change
- No Statement regarding Call Provision (Prepayment Option)
 - Require 10-year Prepayment Option for all types of bonds from dated date
- □ No Statement regarding maximum repayment ratio
 - Include a not to exceed 4 to 1 repayment ratio for each series of bonds
- □ No Statement regarding additional disclosure for issuance of CABs
 - Include a requirement that two Board Meetings are required prior to the issuance of CABs
- □ No Statement on estimates in future Assessed Value
 - Include a statement regarding estimates of future Assessed Value growth/decline





Tab 3:

Negotiated vs. Competitive Sales

Comparing Bond Pricings

- ☐ Municipal Market Data (MMD) is a compilation of price thoughts prepared daily for by municipal bond traders
- ☐ MMD assists with comparing bond sales from one day to the next
- AAA' MMD is the scale of a perfect credit, to which all tax-exempt bond pricings are compared to (spread)
- □ Some of the factors that influence municipal bond pricings are:
 - Rating
 - Term
 - Other transactions in the market
 - Global events
 - Local events
 - Liquidity of investors
 - Structure of bonds
- Comparing recent transactions did not in result in conclusive result for best method of sale



Pricing Results - Negotiated Bond Sales

Displays spreads to 'AAA' MMD of respective day of sale for GO credits in the 'Aa2/Aa3/AA/AA-' category sold by negotiated sale process

Issue			chool Distric on Refunding		Montebello Unified School District General Obligation Refunding Bonds, Series 2015			Santa Barbara Unified School District 2014 General Obligation Refunding Bonds			Nevada Joint Union High School District 2014 General Obligation Refunding Bonds				Southwestern Community College District 2015 General Obligation Refunding Bonds					
Sale Method		Negotia	ated			Negotiated				Negotiated			Negotiated				Negotiated			
U/W		Stifel Nic	colaus		RBC Capital	l Markets (La	ead) Blaylock F	Beal Van (Co)		Piper	Jaffray			George	K. Baum		Morgan	Stanley (Lea	ad) Piper Jaffra	y (Co)
Pricing Date		December	16, 2014		December 10, 2014					Decembe	r 10, 2014		December 3, 2014				December 3, 2014			
Par Amount		\$3,855,	,000			\$28,	895,000			\$14,2	35,000		\$6,410,000				\$27,045,000			
Security		General Ol	bligation			General	Obligation			General	Obligation			General (Obligation			General (Obligation	
Underlying Rating	,				Moody's: Aa3				Moody's: Aa3 S&P: AA-			Moody's: Aa2				Moody's: Aa2 S&P: AA-				
Pricing Status		Fina	al		Final			Final			Final				Final					
Year	Cpn	P/Y	AAA MMD*	Spread	Cpn	P/Y	AAA MMD*	Spread	Cpn	P/Y	AAA MMD*	Spread	Cpn	P/Y	AAA MMD*	Spread	Cpn	P/Y	AAA MMD*	Spread
2015	2.000	0.250	0.140	11	2.000	0.150	0.140	1	2.000	0.150	0.140	1	3.000	0.150	0.140	1	2.000	0.430	0.140	29
2016	2.000	0.450	0.400	5					3.000	0.390	0.390	0	3.000	0.320	0.370	-5	3.000	0.650	0.370	28
2017	2.000	0.750	0.680	7					3.000	0.660	0.660	0	3.000	0.600	0.630	-3	4.000	0.960	0.630	33
2018	2.000	1.030	0.960	7					4.000	0.910	0.930	-2	4.000	0.830	0.880	-5	4.000	1.250	0.880	37
2019	4.000	1.300	1.220	8	5.000	1.180	1.200	-2	4.000	1.120	1.200	-8	4.000	1.130	1.150	-2	5.000	1.550	1.150	40
2020	4.000	1.550	1.430	12	5.000	1.430	1.440	-1	5.000	1.380	1.440	-6	4.000	1.400	1.420	-2	5.000	1.840	1.420	42
2021	4.000	1.810	1.640	17	5.000	1.670	1.660	1	5.000	1.630	1.660	-3	4.000	1.670	1.680	-1	5.000	2.130	1.680	45
2022	5.000	1.970	1.790	18	5.000	1.930	1.830	10	5.000	1.860	1.830	3	4.000	1.900	1.860	4	5.000	2.360	1.860	50
2023	5.000	2.100	1.870	23	5.000	2.090	1.910	18	5.000	2.010	1.910	10	3.000	2.080	1.980	10	5.000	2.540	1.980	56
2024	5.000	2.240	1.960	28	5.000	2.240	2.010	23	5.000	2.160	2.010	15	3.000	2.220	2.080	14	5.000	2.680	2.080	60
2025	5.000	2.400	2.070	33	5.000	2.410	2.120	29	5.000	2.360	2.120	24	5.000	2.400	2.200	20	5.000	2.820	2.200	62
2026	5.000	2.530	2.150	38	5.000	2.550	2.200	35	5.000	2.470	2.200	27	5.000	2.560	2.290	27				
2027	5.000	2.640	2.210	43	5.000	2.650	2.260	39	5.000	2.550	2.260	29	5.000	2.630	2.360	27				
2028	3.000	3.090	2.260	83	5.000	2.740	2.310	43	3.000	3.070	2.310	76	3.000	3.220	2.420	80				
2029	3.000	3.190	2.310	88	5.000	2.790	2.360	43	3.000	3.120	2.360	76	4.000	3.020	2.480	54				
2030	3.000	3.270	2.360	91	3.125	3.290	2.410	88	3.000	3.150	2.410	74	4.000	3.120	2.530	59				
2031	3.750	3.190	2.410	78	3.250	3.390	2.460	93												
2032	3.750	3.290	2.460	83	5.000	2.940	2.510	43												
2033	3.750	3.340	2.510	83	5.000	2.990	2.560	43												
2034																				
Optional Call Provisions 10 Yr. Treasury**	Callable 8-1-24 @ 100% 2.07%			Callable 2-1-25 @ 100% 2.18%			Callable 8-1-24 @ 100% 2.18%				Callable 8-1-24 @ 100% 2.29%				Not callable 2.29%					
30 Yr. Treasury**	2.69%			2.83%				2.83%			2.99%				2.99%					

* MMD AAA interest rate scale. ** Treasury rates are from the day of the

respective sale.



Pricing Results – Competitive Bond Sales

Displays spreads to 'AAA' MMD of respective day of sale for GO credits in the 'Aa2/Aa3/AA/AA-' category sold by negotiated sale process

Issue			ed School Dist Obligation Bo						San Lorenzo Unified School District General Obligation Bonds, Election of 2008, Series D							Sequoia Union High School District General Obligation Bonds (Election of 2014), Series 2014				
Sale Method		Com	petitive			Competitive Competitive			Com	petitive		Competitive								
U/W		BA Mer	rrill Lynch		BOSC				Raymon			Morgan Stanley				BA Merrill Lynch				
Pricing Date			er 18, 2014				er 13, 2014			Novembe					r 16, 2014		October 9, 2014			
Par Amount		,	000,000			1.7	65,000			\$9,27	-,			,	500,000			,	000,000	
Security		General	Obligation			General	Obligation			General (Obligation			General	Obligation		General Obligation			
Underlying Rating			ly's: Aa2 P: AA-				y's: Aa2 P: AA			Moody S&P: A+ (B.					ly's: Aa2 P: AA-		Moody's: Aa1 S&P: AA			
Pricing Status		F	inal			F	inal			Fir	nal			F	inal		Final			
Year	Cpn	P/Y	AAA MMD*	Spread	Cpn	P/Y	AAA MMD*	Spread	Cpn	P/Y	AAA MMD*	Spread	Срп	P/Y	AAA MMD*	Spread	Срп	P/Y	AAA MMD*	Spread
2015	4.000	0.130	0.140	-1	2,000	0,200	0.140	6					2,000	0.130	0.130	0	2,000	0.120	0.130	-1
2016	4.000	0.370	0.380	-1	4.000	0.360	0.380	-2					3.000	0.310	0.330	-2	2.000	0.320	0.350	-3
2017	1.000		0.500	•	2.000	0.600	0.620	-2					5.000	0.490	0.540	-5	2.000	0.520	0.550	- J
2018					2.000	0.800	0.880	-8					5.000	0.170	0.510					
2019					5.000	1.150	1.150	0												
2020					3,000	1.350	1.460	-11												
2021					5.000	1.550	1.400	-11												
2022																				
2022																				
2024 2025													2.250	2.382	4.040	47				
	4.000	2.400	2.440												1.910					
2026	4.000	3.100	2.410	69									2.375	2.449	2.000	45	4.000	2.740	2.240	4-
2027	4.000	3.160	2.470	69									4.000	2.570	2.070	50	4.000	2.710	2.240	47
2028	4.000	3.210	2.520	69									4.000	2.630	2.120	51	4.000	2.760	2.290	47
2029	4.000	3.260	2.570	69									4.000	2.680	2.170	51	4.000	2.820	2.350	47
2030	4.000	3.330	2.620	71									4.000	2.740	2.230	51	4.000	2.880	2.410	47
2031	4.000	3.410	2.670	74									4.000	2.810	2.300	51	4.000	2.940	2.480	46
2032	4.000	3.460	2.720	74									3.000	3.000	2.370	63	3.000	3.100	2.540	56
2033	4.000	3.510	2.770	74									3.000	3.142	2.430	71	3.000	3.200	2.600	60
2034	4.000	3.560	2.820	74					5.000	3.100	2.780	32	3.000	3.206	2.480	73	3.000	3.250	2.650	60
2035	4.000	3.560	2.870	69					5.000	3.150	2.830	32	3.125	3.258	2.530	73	3.250	3.310	2.700	61
2036	4.000	3.600	2.910	69					5.000	3.200	2.870	33	3.250	3.315	2.590	73	3.250	3.360	2.750	61
2037	4.000	3.630	2.940	69					3.625	3.750	2.900	85					3.250	3.410	2.800	61
2038	4.000	3.660	2.970	69					3.750	3.800	2.930	87					3.250	3.460	2.820	64
2039	4.000	3.690	3.000	69									4.000	3.410	2.700	71	3.250	3.500	2.840	66
2040																				
2041									4.000	4.000	3.020	98								
2042																				
2043																	4.000	3.420	2.910	51
2044													4.000	3.500	2.790	71				
2045													3.125	3.258	2.530	73	3.250	3.310	2.700	61
2046	4.000	4.000	3.100	90									3.250	3.315	2.590	73	3.250	3.360	2.750	61
Optional Call Provisions		Callable 8-	1-24 @ 100%			Not	callable		Callable 8-1-24 @ 100%				Callable 8-1-24 @ 100%				Callable 7-1-24 @ 100%			
10 Yr. Treasury**			32%				35%			2.3					17%				54%	
30 Yr. Treasury** * MMD AAA interest rate scale.		3.	05%			3.0	08%			3.0	6%			2.	94%			3.0)7%	





District Staff Update and Discussion — Competitive vs. Negotiated Bond Sale

- □ Staff discussed both options with the Board of Trustees at the December 11, 2014 regular meeting
- ☐ Based upon Board discussion, the District issued requests for proposals (RFP) from underwriters in preparation of a possible negotiated sale
- □ Underwriters informed that contract could be awarded to a single, multiple, or no underwriter depending on staff analysis and determination of preferred method of sale
- ☐ Proposals will be reviewed and a recommendation will be made to the Board of Trustees at the February 15, 2015 regular meeting

San Dieguito Union High School District

INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: December 12, 2014

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Michael Grove, Associate Superintendent of

Educational Services

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: FIRST READING OF NEW / REVISED BOARD

POLICIES AND ADMINISTRATIVE REGULATIONS

EXECUTIVE SUMMARY

As new and/or revised federal regulations and California Education Code become law and when legal cases affect board policies, the California School Boards Association (CSBA) provides school districts with samples of new or replacement policies to assist in maintaining updated policies.

The following Board Policies have been created or revised to align with the CSBA recommendations:

Current				
Policy	New Policy			
Number	Number	Title	Revised	Comments
	0460 /	Local Control and		New to align with CSBA
	0460 AR-1	Accountability Plan		recommendations
	6142.2 /	World – Foreign		New to align with CSBA
	6142.2 AR-1	Language Instruction		recommendations
				New to align with CSBA
	6142.3	Civic Education		recommendations
		Environmental		
6142.5 AR-1		Awareness		Delete AR - redundant
		Visual and Performing		New to align with CSBA
	6142.6	Arts Education		recommendations
		Physical Education and		New to align with CSBA
	6142.7	Activity		recommendations
		Comprehensive Health		New to align with CSBA
	6142.8	Education		recommendations
		Reading / Language		New to align with CSBA
	6142.91	Arts Instruction		recommendations

Executive Summary FIRST READING OF NEW / REVISED BOARD POLICIES AND ADMINISTRATIVE REGULATIONS Page 2

Current Policy Number	New Policy Number	Title	Revised	Comments
	6142.92	Mathematics Instruction		New to align with CSBA recommendations
	6142.93	Science Instruction		New to align with CSBA recommendations
	6142.94	History-Social Science Instruction		New to align with CSBA recommendations
				Revised to reflect necessary updates due to 1) math course changes as a result of the new Common Core State Standards implementation, and 2) alignment of the policy number to the CSBA
6200.1	6146.1/ 6146.1 AR-1	High School Graduation Requirements	✓	number (Delete 6200.1 Policy and AR)

RECOMMENDATION:

This item is being presented for first read on January 15, 2015, and will be resubmitted for board action on February 5, 2015.

FUNDING SOURCE:

Not applicable

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460

LOCAL CONTROL AND ACCOUNTABILITY PLAN (LCAP)

The Governing Board desires to ensure the most effective use of available state funding to improve outcomes for all students. A community-based, comprehensive, data-driven planning process shall be used to identify annual goals and specific actions aligned with state and local priorities and to facilitate continuous improvement of district practices.

The Board shall adopt a districtwide local control and accountability plan (LCAP), using the template provided by the State Board of Education, which addresses the state priorities specified in Education Code 52060. The LCAP shall be effective for three years and shall be updated on or before July 1 of each year.

In addition, the LCAP shall address any local priorities adopted by the Board.

The LCAP shall focus on improving outcomes for all students, particularly those who are "unduplicated students" and other underperforming students.

Unduplicated students include students who are eligible for free or reduced-price meals, English learners, and foster youth and are counted only once for purposes of the local control funding formula.

To minimize duplication of effort and provide clear direction for program implementation, the LCAP and other district and school plans shall be aligned to the extent possible.

The Superintendent or designee shall review the single plan for student achievement (SPSA) submitted by each district school pursuant to Education Code 64001 to ensure that the specific actions included in the LCAP or the annual update are consistent with strategies included in the SPSA.

Any complaint that the district has not complied with legal requirements pertaining to the LCAP may be filed pursuant to AR 1312.3 - Uniform Complaint Procedures.

PLAN DEVELOPMENT

The Superintendent or designee shall gather data and information needed for effective and meaningful plan development and present it to the Board and community. Such data and information shall include, but not be limited to, data regarding the numbers of students in various student subgroups, disaggregated data on student achievement levels, and information about current programs and expenditures.

The Board shall consult with teachers, principals, administrators, other school personnel, employee bargaining units, parents/guardians, and students in developing the LCAP.

PUBLIC REVIEW AND INPUT

The Board shall establish the following committee(s) to review and comment on the LCAP:

- 1. A parent advisory committee including at least one parent/guardian of unduplicated students as defined above.
- 2. An English learner parent advisory committee whenever district enrollment includes at least 15 percent English learners and at least 50 students who are English learners

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460

The Superintendent or designee shall present the LCAP or the annual update to the committee(s) before it is submitted to the Board for adoption, and shall respond in writing to comments received from the committee(s).

The Superintendent or designee shall notify members of the public of the opportunity to submit written comments regarding the specific actions and expenditures proposed to be included in the LCAP or the annual update to the LCAP. The notification shall be provided using the most efficient method of notification possible, which may not necessarily include producing printed notices or sending notices by mail. All written notifications related to the LCAP or the annual update shall be provided in the primary language of parents/guardians when required by Education Code 48985.

The Board shall hold at least one public hearing to solicit the recommendations and comments of members of the public regarding the specific actions and expenditures proposed to be included in the LCAP or the annual update. The public hearing shall be held at the same meeting as the public hearing required prior to the adoption of the district budget in accordance with Education Code 42127 and AR 3100 - Budget.

ADOPTION OF THE PLAN

Prior to adopting the district budget, but at the same public meeting, the Board shall adopt the LCAP or the annual update. This meeting shall be held after the public hearing described above, but not on the same day as the hearing.

The Board may adopt revisions to the LCAP at any time during the period in which the plan is in effect, provided the Board follows the process to adopt the LCAP pursuant to Education Code 52062 and the revisions are adopted in a public meeting.

SUBMISSION OF THE PLAN TO THE COUNTY SUPERINTENDENT OF SCHOOLS

Not later than five days after adoption of the LCAP or the annual update to the LCAP, the Board shall file the LCAP or the annual update with the County Superintendent of Schools. (Education Code 52070) If the County Superintendent sends, by August 15, a written request for clarification of the contents of the LCAP or the annual update, the Board shall respond in writing within 15 days of the request. If the County Superintendent then submits recommendations for amendments to the LCAP within 15 days of receiving the Board's response, the Board shall consider those recommendations in a public meeting within 15 days of receiving the recommendations.

MONITORING PROGRESS

The Superintendent or designee shall report to the Board, at least semi-annually in accordance with the timeline and indicators established by him/her and the Board, regarding the district's progress toward attaining each goal identified in the LCAP. Evaluation data shall be used to recommend any necessary revisions to the LCAP.

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460

TECHNICAL ASSISTANCE / INTERVENTION

When it is in the best interest of the district, the Board may submit a request to the County Superintendent for technical assistance, including, but not limited to:

- 1. Assistance in the identification of district strengths and weaknesses in regard to state priorities and review of effective, evidence-based programs that apply to the district's goals
- Assistance from an academic expert, team of academic experts, or another district in the county in identifying and implementing effective programs to improve the outcomes for student subgroups
- 3. Advice and assistance from the California Collaborative for Educational Excellence established pursuant to Education Code 52074

In the event that the County Superintendent requires the district to receive technical assistance pursuant to Education Code 52071, the Board shall review all recommendations received from the County Superintendent or other advisor and shall consider revisions to the LCAP as appropriate in accordance with the process specified in Education Code 52062.

If the Superintendent of Public Instruction (SPI) identifies the district as needing intervention pursuant to Education Code 52072, the district shall cooperate with any action taken by the SPI or any academic advisor appointed by the SPI, which may include one or more of the following:

- 1. Revision of the district's LCAP
- 2. Revision of the district's budget in accordance with changes in the LCAP
- 3. A determination to stay or rescind any district action that would prevent the district from improving outcomes for all student subgroups, provided that action is not required by a collective bargaining agreement.

LEGAL REFERENCE:

EDUCATION CODE

17002 State School Building Lease-Purchase Law, including definition of good repair

41020 Audits

42127 Public hearing on budget adoption

42238.01-42238.07 Local control funding formula

44258.9 County superintendent review of teacher assignment

48985 Parental notices in languages other than English

51210 Course of study for grades 1-6

51220 Course of study for grades 7-12

52052 Academic Performance Index; numerically significant student subgroups

52060-52077 Local control and accountability plan

52302 Regional occupational centers and programs

52372.5 Linked learning pilot program

54692 Partnership academies

60119 Sufficiency of textbooks and instructional materials; hearing and resolution

60605.8 California Assessment of Academic Achievement; Academic Content Standards
Commission

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460

60811.3 Assessment of language development 64001 Single plan for student achievement 99300-99301 Early Assessment Program

UNITED STATES CODE, TITLE 20

6312 Local educational agency plan 6826 Title III funds, local plans

Management Resources:

CSBA PUBLICATIONS

Impact of Local Control Funding Formula on Board Policies, November 2013

Local Control Funding Formula 2013, Governance Brief, August 2013

State Priorities for Funding: The Need for Local Control and Accountability Plans, Fact Sheet, August 2013

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

California School Accounting Manual

WEB SITES

CSBA: http://www.csba.org

California Department of Education: http://www.cde.ca.gov

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460 / AR-1

LOCAL CONTROL AND ACCOUNTABILITY PLAN (LCAP)

CONTENT OF THE PLAN

The district's local control and accountability plan (LCAP) shall include, for the district and each district school:

- A description of the annual goals established for all students and for each numerically significant subgroup as defined in Education Code 52052, including ethnic subgroups, socioeconomically disadvantaged students, English learners, students with disabilities, and foster youth. The LCAP shall identify goals for each of the following state priorities:
 - (a) The degree to which district teachers are appropriately assigned in accordance with Education Code 44258.9 and fully credentialed in the subject areas and for the students they are teaching; every district student has sufficient access to standardsaligned instructional materials as determined pursuant to Education Code 60119; and school facilities are maintained in good repair as specified in Education Code 17002
 - (b) Implementation of the academic content and performance standards adopted by the State Board of Education (SBE), including how the programs and services will enable English learners to access the Common Core State Standards and the English language development standards for purposes of gaining academic content knowledge and English language proficiency.
 - (c) Parent/guardian involvement, including efforts the district makes to seek parent/guardian input in district and school site decision making and how the district will promote parent/guardian participation in programs for unduplicated students, as defined in Education Code 42238.02 and Board policy.
 - (d) Student achievement, as measured by all of the following as applicable:
 - (1) Statewide assessments of student achievement
 - (2) Academic Performance Index
 - (3) The percentage of students who have successfully completed courses that satisfy the requirements for entrance to the University of California and the California State University, or career technical education sequences or programs of study that satisfy specified requirements and align with SBE-approved career technical education standards and frameworks, including, but not limited to, those described in Education Code 52302, 52372.5, or 54692
 - (4) The percentage of English learners who make progress toward English proficiency as measured by the SBE- certified assessment of English proficiency
 - (5) The English learner reclassification rate
 - (6) The percentage of students who have passed an advanced placement examination with a score of 3 or higher
 - (7) The percentage of students who participate in and demonstrate college preparedness in the Early Assessment Program pursuant to Education Code

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460 / AR-1

99300-99301

- (e) Student engagement, as measured by school attendance rates, chronic absenteeism rates, middle school dropout rates, high school dropout rates, and high school graduation rates, as applicable
- (f) School climate, as measured by student suspension and expulsion rates and other local measures, including surveys of students, parents/guardians, and teachers on the sense of safety and school connectedness, as applicable
- (g) The extent to which students have access to and are enrolled in a broad course of study that includes all of the subject areas described in Education Code 51210 and 51220, as applicable, including the programs and services developed and provided to unduplicated students and students with disabilities, and the programs and services that are provided to benefit these students as a result of supplemental and concentration grant funding pursuant to Education Code 42238.02 and 42238.03
- (h) Student outcomes, if available, in the subject areas described in Education Code 51210 and 51220, as applicable
- 2. Any goals identified for any local priorities established by the Board.
- 3. A description of the specific actions the district will take during each year of the LCAP to achieve the identified goals, including the enumeration of any specific actions necessary for that year to correct any deficiencies in regard to the state and local priorities specified in items #1-2 above. Such actions shall not supersede provisions of existing collective bargaining agreements within the district.

For purposes of the descriptions required by items #1-3 above, the Board may consider qualitative information, including, but not limited to, findings that result from any school quality reviews conducted pursuant to Education Code 52052 or any other reviews.

For any local priorities addressed in the LCAP, the Board and Superintendent or designee shall identify the method for measuring the district's progress toward achieving those goals.

To the extent practicable, data reported in the LCAP shall be reported in a manner consistent with how information is reported on a school accountability report card.

ANNUAL UPDATES

On or before July 1 of each year, the LCAP shall be updated using the template developed by the SBE and shall include all of the following:

 A review of any changes in the applicability of the goals described in the existing LCAP pursuant to the section "Content of the Plan" above

PHILOSOPHY, GOALS, OBJECTIVES AND COMPREHENSIVE PLANS

0460 / AR-1

- A review of the progress toward the goals included in the existing LCAP, an assessment of
 the effectiveness of the specific actions described in the existing LCAP toward achieving the
 goals and a description of changes to the specific actions the district will make as a result of
 the review and assessment
- 3. A listing and description of the expenditures for the fiscal year implementing the specific actions included in the LCAP and the changes to the specific actions made as a result of the reviews and assessment required by items #1-2 above
- 4. A listing and description of expenditures for the fiscal year that will serve unduplicated students and students redesignated as fluent English proficient

AVAILABILITY OF THE PLAN

The Superintendent or designee shall post the LCAP and any updates or revisions to the LCAP on the district's web site.

INSTRUCTION 6142.2

WORLD / FOREIGN LANGUAGE INSTRUCTION

In order to prepare students for global citizenship and to broaden their intercultural understanding and career opportunities, the Governing Board shall provide students with opportunities to develop linguistic proficiency and cultural literacy in one or more world languages in addition to English.

The Superintendent or designee shall recommend world languages to be taught in the district's educational program based on student interest, community needs, and available resources. He/she shall also consider providing English learners the opportunity to study their heritage language, when such a course is available, in order to continue developing skills in that language. American Sign Language courses shall be open to all students regardless of hearing status.

The district shall offer a sequential curriculum aligned with the state content standards, state curriculum framework, and, as applicable, California university admission requirements for languages other than English.

Instruction in world languages shall be offered to secondary school students beginning no later than grade 7 and shall be designed to develop students' skills in understanding, speaking, reading, and writing the language. (Education Code 51220)

Students shall obtain credit toward high school graduation requirements for completion of a one-year course during grades 9-12 in a world language or American Sign Language.

In order to encourage higher levels of language proficiency throughout a student's education, the district may offer age-appropriate language programs in elementary schools. Beginning in the primary grades, the district may deliver language studies through a two-way immersion program in which instruction is delivered in both English and another language to both English-only students and English learners.

The Board shall ensure that students have access to high-quality instructional materials in world languages. In accordance with Board policy, teachers shall also be encouraged to identify and use supplemental resources, such as literature, technology, newspapers and other media, dictionaries, and volunteers from the community to enhance the world language instructional program.

The Superintendent or designee shall provide professional development as necessary to ensure that teachers of world languages have the knowledge and skills they need to implement an effective instructional program that helps students attain academic standards.

The Superintendent or designee shall provide periodic reports to the Board regarding the effectiveness of the district's world language program which may include, but not be limited to, a description of the district's curriculum and the extent to which it is aligned with the state's content standards and curriculum framework, student achievement of district standards for world language instruction, and student participation rates in each language course. Program evaluation shall be used to identify needed improvements and may be considered in determining the languages to be taught in the district.

INSTRUCTION 6142.2

LEGAL REFERENCE: EDUCATION CODE:

300-311 Education for English learners

44256-44257 Credential requirements, including teachers of foreign language

51212 Legislative intent to encourage foreign language instruction in grades 1-6

51220 Courses of study, grades 7-12

51225.3 High school graduation requirements

51243-51245 Alternative credits toward graduation for foreign language instruction in private school

60117-60119 Pupil Textbook and Instructional Materials Incentive Program Act

60605.3 Content standards for foreign language instruction

CODE OF REGULATIONS, TITLE 5

1632 Alternative credits toward graduation for foreign language instruction in private school 11309 English immersion programs, parental exception waivers

MANAGEMENT RESOURCES:

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS:

World Language Content Standards for California Public Schools, Kindergarten Through Grade Twelve, adopted January 7, 2009

Foreign Language Framework for California Public Schools, Kindergarten Through Grade Twelve, 2003

CENTER FOR APPLIED LINGUISTICS PUBLICATIONS

Guiding Principles for Dual Language Education, Second Edition, 2007

COLLEGE BOARD PUBLICATIONS:

A Challenge to Change: The Language Learning Continuum, 1999

WEBSITES:

CSBA: http://www.csba.org

American Council on the Teaching of Foreign Languages: http://www.actfl.org California Association of Bilingual Education: http://www.bilingualeducation.org California Department of Education, Foreign Language: http://www.cde.ca.gov/ci/fl

California Foreign Language Project: http://www.stanford.edu/group/CFLP

California Language Teachers' Association: http://www.clta.net

Center for Applied Linguistics: http://www.cal.org College Board: http://www.collegeboard.co

University of California, a-g Course Approval: http://www.ucop.edu/a-gGuide/ag

INSTRUCTION 6142.2 / AR-1

WORLD / FOREIGN LANGUAGE INSTRUCTION

CONTENT OF INSTRUCTION

The district's instructional program for world languages shall be designed to help students gain knowledge about new language systems and use that knowledge to communicate. Students shall receive instruction which is aligned with state academic standards appropriate to their age and stage of linguistic and cultural proficiency in the following five categories:

- 1. Content: Students shall be presented with a wide variety of content that is age and stage appropriate and increases in complexity.
- 2. Communication: Students shall be taught to effectively convey and receive messages by engaging in or interpreting written, spoken, and/or signed languages.
- 3. Cultures: Students shall receive instruction that allows them to make connections and comparisons between language and culture.
- 4. Structures: The curriculum shall address components of grammar, syntax, and language patterns appropriate to the language being taught.
- 5. Settings: To help students comprehend meaning and use language that is culturally appropriate, students shall develop knowledge of the context or setting in which language is used, such as common daily settings, interpersonal settings, and informal and formal settings.

TWO-WAY IMMERSION PROGRAMS

The district may establish two-way immersion programs based on either or both of the following models:

- 1. A 50:50 model in which instruction is provided in the non-English target language for 50 percent of the time and in English for 50 percent of the time, throughout the duration of the program
- 2. A 90:10 model in which instruction is provided in the non-English target language for 90 percent of the time and in English for 10 percent of the time during the first year of the program, decreasing the percentage of time in the non-English language in each subsequent year until there is a 50:50 balance of languages

English-only speakers shall be accepted into the program only during the first grade level at which the program is offered. English learners may be admitted into the program during the first or second grade level at which the program is offered. Bilingual students may enter the program at any time.

In enrolling students for the program, the district shall strive to maintain a ratio of half English speakers and half non-English speakers and such ratio shall not fall below one-third for either language group

INSTRUCTION 6142.2 / AR-1

except under exceptional circumstances.

In order for a limited-English-proficient student to participate in a two-way immersion program, his/her parent/guardian shall annually submit a request for a parental exception waiver pursuant to Education Code <u>310-311</u> and 5 CCR <u>11309</u>.

INSTRUCTION 6142.3

CIVIC EDUCATION

-The Governing Board recognizes that citizen involvement in civic and political institutions is essential to a democratic government and desires to provide a comprehensive civic education program to help students acquire the knowledge, skills, and principles essential for informed, responsible citizenship.

The Board shall approve, upon the recommendation of the Superintendent or designee, academic standards and curriculum in civics and government that are aligned with state academic standards and curriculum frameworks.

The Superintendent or designee shall determine specific courses within the K-12 curriculum in which civic education and government may be explicitly and systematically taught. He/she also shall encourage the integration of civic education into other subjects as appropriate.

The district's civic education program shall provide students with an understanding of the rights and responsibilities of citizens in American democracy and the workings of federal, state, and local governments. As appropriate, instruction should include an examination of fundamental American documents, including, but not limited to, the Declaration of Independence, the United States Constitution, the Federalist Papers, and other significant writings and speeches.

To develop a sense of political effectiveness, instruction should develop students' understanding of the importance of civic participation in a democratic society. Service learning, extracurricular and cocurricular activities, class and school elections, and observation of local government processes may be used to reinforce classroom instruction by linking civic knowledge to practical experience and encouraging civic involvement.

Instruction also should promote a student's understanding of shared democratic principles and values, such as personal responsibility, justice, equality, respect for others, civic-mindedness, and patriotism, and enable students to make their own commitment to these civic values.

CONSTITUTION / CITIZENSHIP DAY

Each year on or near September 17, in commemoration of Constitution and Citizenship Day, the district shall hold an educational program for students in grades K-12 pertaining to the United States Constitution which shall include exercises and instruction in the purpose, meaning, and importance of the Constitution, including the Bill of Rights.

LEGAL REFERENCE:

EDUCATION CODE

233.5 Teaching of principles

33540 Standards for government and civics instruction

37221 Commemorative exercises including anniversary of U.S. Constitution

48205 Absence from school for jury duty or precinct board service

INSTRUCTION 6142.3

51210 Courses of study, grades 1-6 51220 Courses of study, grades 7-12

ELECTIONS CODE

12302 Precinct boards, appointment of students

UNITED STATES CODE, TITLE 20

6711-6716 Education for Democracy Act

UNITED STATES CODE, TITLE 36

101-144 Patriotic observances

MANAGEMENT RESOURCES

CSBA PUBLICATIONS

School Board Leadership: The Role and Function of California's School Boards, 1996

FEDERAL REGISTER

77 Fed. Reg. 29727 Constitution Day and Citizenship Day

AMERICAN BAR ASSOCIATION PUBLICATIONS

Essentials of Law-Related Education, rev. 2003

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

History-Social Science Content Standards

CENTER FOR CIVIC EDUCATION PUBLICATIONS

Education for Democracy: California Civic Education Scope & Sequence, 2003 National Standards for Civics and Government, 1994

NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS (NAEP) PUBLICATIONS

1998 Civics Report Card for the Nation, November 18, 1999

INSTRUCTION 6142.3

WEBSITES

CSBA: http://www.csba.org

American Bar Association, Law-Related Education Projects: http://www.abanet.org/publiced/lre

American Political Science Association: http://www.apsanet.org
Bill of Rights Institute: http://www.apsanet.org
California Association of Student Leaders: http://www.casl1.org
California Council for the Social Studies: http://www.ccss.org
Center for California Studies: http://www.csus.edu/calst

INSTRUCTION

ITEM 20A-L 6142.5/AR-1

ENVIRONMENTAL AWARENESS

District and site environmental awareness plans shall address management of natural resources and shall encourage staff and students to participate in those plans by:

- 1.—Cooperating in the District's conservation efforts.
- 2. Offering Life and Physical Science courses at the middle school level.
- 3. Offering Earth & Space Science, Biology, Chemistry, Environmental Science, AP Biology, AP Chemistry, and AP Environmental Science courses at the high school level.
- 4. Posting notices about environmental/community awareness events, such as beach clean-up days.
- 5. Providing opportunities to observe alternative energy in use at district facilities.

INSTRUCTION 6142.6

VISUAL AND PERFORMING ARTS EDUCATION

The Governing Board believes that visual and performing arts are essential to a well-rounded educational program and should be an integral part of the course of study offered to students at all grade levels. The district's arts education program shall provide opportunities for creation, performance, and appreciation of the arts.

The Board shall adopt academic standards for dance, music, theatre, and visual arts that describe the skills, knowledge, and abilities that students shall be expected to possess at each grade level. The district's standards shall meet or exceed state standards for each of these disciplines.

The Superintendent or designee shall develop a sequential curriculum for dance, music, theatre, and visual arts which is consistent with the state curriculum framework and includes the following strands:

- 1. Artistic perception: processing, analyzing, and responding to sensory information through the use of language and skills unique to each arts discipline
- 2. Creative expression: composing, arranging, and performing a work and using a variety of means to communicate meaning and intent in one's own original works
- 3. Historical and cultural context: understanding the historical contributions and cultural dimensions of an arts discipline
- 4. Aesthetic valuing: analyzing and critically assessing works of dance, music, theatre, and visual arts
- 5. Connections, relationships, and applications: connecting, comparing, and applying what is learned in one arts discipline to learning in the other arts, other subject areas, and careers

The Board shall adopt standards-based instructional materials for visual and performing arts in accordance with applicable law, Board policy, and administrative regulation, which may incorporate a variety of media and technologies.

As appropriate, the Superintendent or designee shall provide a standards-based professional development program designed to increase teachers' knowledge of and ability to teach the arts and to implement adopted instructional materials.

The Superintendent or designee shall encourage the integration of community arts resources into the educational program. Such resources may include opportunities for students to attend musical and theatrical performances, observe the works of accomplished artists, and work directly with artists-in-residence and volunteers. In addition, the Superintendent or designee may collaborate with community organizations to share resources and seek grant opportunities.

The Superintendent or designee shall regularly evaluate the implementation of arts education at each grade level and report to the Board regarding its effectiveness in enabling students to meet academic standards.

INSTRUCTION 6142.6

LEGAL REFERENCE:

EDUCATION CODE

8950-8957 California summer school of the arts

32060-32066 Toxic art supplies

35330-35332 Field trips

51210 Course of study, grades 1-6

51220 Course of study, grades 7-12

51225.3 Graduation requirements

58800-58805 Specialized secondary programs

60200-60210 Instructional materials, elementary schools

60400-60411 Instructional materials, high schools

99200-99206 Subject matter projects

MANAGEMENT RESOURCES:

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

Visual and Performing Arts Framework for California Public Schools: Kindergarten through Grade Twelve, 2004

Visual and Performing Arts Content Standards, January 2001

Arts Education Program Toolkit: A Visual and Performing Arts Program Assessment Process, 2001

WEBSITES

CSBA: http://www.csba.org

Arts Education Partnership: http://aep-arts.org

California Alliance for Arts Education: http://www.artsed411.org

California Arts Council: http://www.cac.ca.gov

California Art Education Association: http://www.caea-arteducation.org California Dance Education Association: http://www.cdeadance.org

California Department of Education, Visual and Performing Arts: http://www.cde.ca.gov/ci/vp

California Educational Theatre Association: http://www.cetoweb.org California Music Educators Association: http://www.calmusiced.com

The California Arts Project: http://csmp.ucop.edu/tcap

INSTRUCTION 6142.7

PHYSICAL EDUCATION AND ACTIVITY

The Governing Board recognizes the positive benefits of physical activity on student health and academic achievement. The district shall provide all students the opportunity to be physically active on a regular basis through high-quality physical education instruction and may provide additional opportunities for physical activity throughout the school day. The district's physical education and activity programs shall support the district's coordinated student wellness program and encourage students' lifelong fitness.

The district's physical education program shall provide a developmentally appropriate sequence of instruction aligned with the state's model content standards and curriculum framework. The Superintendent or designee shall ensure that the district's program provides students with equal opportunities for instruction and participation regardless of gender in accordance with law.

The overall course of study for grades 9-12 shall include the effects of physical activity upon dynamic health, the mechanics of body movement, aquatics, gymnastics and tumbling, individual and dual sports, rhythms and dance, team sports, and combatives.

The Board shall approve the courses in grades 9-12 for which physical education credit may be granted.

The district's physical education program shall engage students in moderate to vigorous physical activity, as defined in the accompanying administrative regulation, for at least 50 percent of class or session time. The Superintendent or designee shall develop strategies to monitor the amount of moderate to vigorous physical activity that takes place in the physical education instructional program.

Students with disabilities shall be provided instruction in physical education in accordance with their individualized education program or Section 504 accommodation plan.

During air pollution episodes, extreme weather, or other inclement conditions, physical education staff shall make appropriate adjustments to the program or shall seek alternative indoor space to enable students to participate in active physical education.

STAFFING

Physical education instruction shall be delivered by appropriately credentialed teachers who may be assisted by instructional aides, paraprofessionals, and/or volunteers.

The district shall provide physical education teachers with continuing professional development, including classroom management and instructional strategies designed to keep students engaged and active and to enhance the quality of physical education instruction and assessment.

PHYSICAL FITNESS TESTING

The Superintendent or designee shall annually administer the physical fitness test designated by the

INSTRUCTION 6142.7

State Board of Education to students in grades 5, 7, and 9.

TEMPORARY EXEMPTIONS

The Superintendent or designee may grant a temporary exemption from physical education under either of the following conditions:

- 1. The student is ill or injured and a modified program to meet his/her needs cannot be provided.
- 2. The student is enrolled for one-half time or less.

Two-Year Exemptions

With the student's consent, the Superintendent or designee may exempt a student from physical education courses for any two years during grades 10-12 provided that the student has satisfactorily met at least five of the six standards of the state's physical fitness test in grade 9.

Upon request by students and/or their parents/guardians, the Superintendent or designee may administer the physical fitness test to students in grades 10-12 who need to pass the test in order to qualify for a two-year exemption from physical education courses.

PERMANENT EXEMPTIONS

The Superintendent or designee may grant a permanent exemption from physical education to an individual student under any of the following conditions:

- 1. The student is age 16 years or older and has been enrolled in grade 10 for one or more academic years.
- 2. The student is enrolled as a postgraduate student.
- 3. The student is enrolled in a juvenile home, ranch, camp, or forestry camp school with scheduled recreation and exercise.

Other Exemptions

The Superintendent or designee may grant an exemption from physical education under the following special circumstances:

- 1. The student in grades 10-12 is excused for up to 24 clock hours in order to participate in automobile driver training.
- 2. The student in grades 10-12 attends a regional occupational center or program and attendance in physical education courses results in hardship because of the travel time involved.

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3. The student is in high school and is engaged in a regular school-sponsored interscholastic athletic program carried on wholly or partially after regular school hours.

ADDITIONAL OPPORTUNITIES FOR PHYSICAL ACTIVITY

The Superintendent or designee shall develop strategies to supplement physical education instruction with additional opportunities for students to be physically active before, during, and after the school day.

PROGRAM EVALUATION

The Superintendent or designee shall annually report to the Board the results of the state physical fitness testing for each school and applicable grade level. He/she shall also report to the Board regarding the number of instructional minutes offered in physical education for each grade level, the number of two-year and permanent exemptions granted pursuant to Education Code <u>51241</u>, and any other data agreed upon by the Board and the Superintendent or designee to evaluate program quality and the effectiveness of the district's program in meeting goals for physical activity.

LEGAL REFERENCE:

EDUCATION CODE

- 33126 School accountability report card
- 33350-33354 CDE responsibilities re: physical education
- 35256 School accountability report card
- 49066 Grades; physical education class
- 51210 Course of study, grades 1-6
- 51220 Course of study, grades 7-12
- 51222 Physical education
- 51223 Physical education, elementary schools
- <u>51241</u> Temporary, two-year or permanent exemption from physical education
- 51242 Exemption from physical education for athletic program participants
- 52316 Excuse from attending physical education classes
- 60800 Physical performance test

CODE OF REGULATIONS, TITLE 5

1040-1048 Physical performance test

3051.5 Adapted physical education for individuals with exceptional needs

10060 Criteria for high school physical education programs

UNITED STATES CODE, TITLE 29

794 Rehabilitation Act of 1973, Section 504

INSTRUCTION 6142.7

UNITED STATES CODE, TITLE 42

1758b Local wellness policy

ATTORNEY GENERAL OPINIONS

53 Ops.Cal.Atty.Gen. 230 (1970)

Management Resources:

CSBA PUBLICATIONS

Active Bodies, Active Minds: Physical Activity and Academic Achievement, Fact Sheet, February 2010

Maximizing Opportunities for Physical Activity Through Joint Use of Facilities, Policy Brief, rev. February 2010

Maximizing Opportunities for Physical Activity During the School Day, Fact Sheet, November 2009

Moderate to Vigorous Physical Activity in Physical Education to Improve Health and Academic Outcomes, Fact Sheet, November 2009

Building Healthy Communities: A School Leader's Guide to Collaboration and Community Engagement, 2009

Physical Education and California Schools, Policy Brief, rev. October 2007

Monitoring for Success: Student Wellness Policy Implementation Monitoring Report and Guide, 2007

Student Wellness: A Healthy Food and Physical Activity Policy Resource Guide, rev. April 2006

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

Physical Education Framework for California Public Schools: Kindergarten Through Grade 12, 2009

Physical Education Model Content Standards for California Public Schools: Kindergarten Through Grade 12, January 2005

Adapted Physical Education Guidelines for California Schools, 2003

CENTER FOR DISEASE CONTROL AND PREVENTION PUBLICATIONS

School Health Index for Physical Activity and Healthy Eating: A Self-Assessment and Planning Guide for Elementary and Middle/High Schools, 2000

INSTRUCTION 6142.7

UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES PUBLICATIONS

2008 Physical Activity Guidelines for Americans, October 2008

WEBSITES

CSBA: http://www.csba.org

California Department of Education, Physical Fitness Testing: http://www.cde.ca.gov/ta/tg/pf

California Healthy Kids Resource Center: http://www.californiahealthykids.org

California Project LEAN (Leaders Encouraging Activity and

Nutrition): http://www.californiaprojectlean.org

Centers for Disease Control and Prevention: http://www.cdc.gov

Educational Data System, California physical fitness: http://www.eddata.com/projects/current/cpf

Healthy People 2010: http://www.healthypeople.gov

National Association for Sport and Physical Education: http://www.aahperd.org/naspe

President's Council on Physical Fitness and Sports: http://www.fitness.gov

The California Endowment: http://www.calendow.org

U.S. Department of Health and Human Services: http://www.health.gov

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COMPREHENSIVE HEALTH EDUCATION

The Governing Board believes that health education should foster the knowledge, skills, and attitudes that students need in order to lead healthy lives and avoid high-risk behaviors. The district's health education program shall be part of a coordinated school health system which supports the well-being of students and is linked to district and community services and resources.

Goals for the district's health education program shall be designed to promote student wellness and shall include, but not be limited to, goals for nutrition education and physical activity.

The district shall provide a planned, sequential, research-based, and developmentally appropriate health education curriculum for students in grades K-12 which is aligned with the state's content standards and curriculum framework. The Superintendent or designee shall determine the grade levels and subject areas in which health-related topics will be addressed, in accordance with law, Board policy, and administrative regulation.

As appropriate, the Superintendent or designee shall involve school administrators, teachers, school nurses, health professionals representing various fields of health care, parents/guardians, community-based organizations, and other community members in the development, implementation, and evaluation of the district's health education program. Health and safety professionals may be invited to provide related instruction in the classroom, school assemblies, and other instructional settings.

The Superintendent or designee shall provide professional development as needed to ensure that health education teachers are knowledgeable about academic content standards and effective instructional methodologies.

The Superintendent or designee shall provide periodic reports to the Board regarding the implementation and effectiveness of the district's health education program which may include, but not be limited to, a description of the district's program and the extent to which it is aligned with the state's content standards and curriculum framework, the amount of time allotted for health instruction at each grade level, and student achievement of district standards for health education.

LEGAL REFERENCE:

EDUCATION CODE

8850.5 Family relationships and parenting education

35183.5 Sun protection

49413 First aid training

49430-49434 Pupil Nutrition, Health and Achievement Act of 2001

49490-49494 School breakfast and lunch programs

49500-49505 School meals

51202 Instruction in personal and public health and safety

51203 Instruction on alcohol, narcotics and dangerous drugs

51210 Areas of study

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51210.8 State content standards for health education

51220.5 Parenting skills; areas of instruction

51260-51269 Drug education

51513 Personal beliefs

51880-51881.5 Health education, legislative findings and intent

51890-51891 Comprehensive health education programs

51913 District health education plan

51920 Inservice training, health education

51930-51939 Comprehensive sexual health and HIV/AIDS prevention education

CALIFORNIA CODE OF REGULATIONS, TITLE 5

11800-11801 District health education plan

UNITED STATES CODE, TITLE 42

1758b Local wellness policy

MANAGEMENT RESOURCES:

CSBA PUBLICATIONS

Asthma Management in the Schools, Policy Brief, March 2008

Monitoring for Success: Student Wellness Policy Implementation Monitoring Report and Guide, 2007

Physical Education and California Schools, Policy Brief, rev. October 2007

Promoting Oral Health for California's Students: New Roles, New Opportunities for Schools, Policy Brief, March 2007

Sun Safety in Schools, Policy Brief, July 2006

Student Wellness: A Healthy Food and Physical Activity Policy Resource Guide, rev. April 2006

AMERICAN ASSOCIATION FOR HEALTH EDUCATION PUBLICATIONS

National Health Education Standards: Achieving Excellence, 2007

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

Health Education Content Standards for California Public Schools, Kindergarten Through Grade Twelve, 2008

Health Framework for California Public Schools: Kindergarten Through Grade Twelve, 2003

INSTRUCTION 6142.7

WEBSITES

CSBA: http://www.csba.org

American Association for Health Education: http://www.aahperd.org American School Health Association: http://www.ashaweb.org

California Association of School Health Educators: http://www.cashe.org

California Department of Education, Health Education: http://www.cde.ca.gov/ci/he

California Department of Public Health: http://www.cdph.ca.gov

California Healthy Kids Resource Center: http://www.californiahealthykids.org

California Subject Matter Project, Physical Education-Health Project: http://csmp.ucop.edu/cpehp

Center for Injury Prevention Policy and Practice: http://www.cippp.org
Centers for Disease Control and Prevention: http://www.cdc.gov
National Center for Health Education: http://www.nche.org

National Hearing Conservation Association: http://www.hearingconservation.org

INSTRUCTION 6142.91

READING / LANGUAGE ARTS INSTRUCTION

-The Governing Board recognizes that reading and other language arts constitute the basic foundation for learning in other areas of study. The Board desires to offer a comprehensive, balanced reading/language arts program that ensures all students have the skills necessary to read fluently and for meaning and develops students' appreciation for literature. The program shall integrate reading and oral and written language arts activities in order to build effective communication skills.

For each grade level, the Board shall adopt academic standards that meet or exceed Common Core State Standards in the following strands:

- 1. Reading: Foundational skills, text complexity and analysis, and the growth of comprehension
- 2. Writing: Text types, responding to reading, production and distribution of writings, and research
- 3. Speaking and listening: Oral language development, comprehension, flexible communication, and collaboration
- 4. Language: Conventions, effective use, knowledge of language, and vocabulary

The Superintendent or designee shall ensure that the district's reading/language arts program offers sufficient access to standards-aligned textbooks and other instructional materials. The program shall provide instructional materials of varying levels of difficulty, including fiction and nonfiction works, so that students are continually reading at an appropriate level. In addition, technology should be available to support all areas of literacy.

Teachers are expected to use a variety of instructional strategies to accommodate the needs of beginning readers and the varying abilities of more advanced readers. The program shall provide ongoing diagnosis of students' skills and, as needed, may provide supplementary instruction during the school day and/or outside the regular school session to assist students who are experiencing difficulty learning to read.

The Superintendent or designee shall make available professional development opportunities that are designed to provide instructional staff with knowledge about how students develop language skills, the ability to analyze students' literacy levels, and mastery of a variety of instructional strategies and materials.

The Superintendent or designee shall provide the Board with data from state and district reading assessments and program evaluations to enable the Board to monitor program effectiveness.

LEGAL REFERENCE:

EDUCATION CODE

<u>41505-41508</u> Pupil Retention Block Grant <u>41530-41532</u> Professional Development Block Grant

INSTRUCTION 6142.91

44735 Teaching as a Priority Block Grant

44755-44757.5 Teacher Reading Instruction Development Program, K-3

51210 Areas of study, grades 1-6

51220 Areas of study, grades 7-12

60119 Sufficiency of textbooks and instructional materials

60200.4 Fundamental skills

60207 Curriculum frameworks

60350-60352 Core reading program instructional materials

60605 State-adopted content and performance standards in core curricular areas

60605.8 Common Core standards

99220-99221 California Reading Professional Development Institutes

99230-99242 Mathematics and Reading Professional Development Program (AB 466 trainings)

CODE OF REGULATIONS, TITLE 5

9535 Purchase of nonadopted core reading program instructional materials
 11980-11985 Mathematics and Reading Professional Development Program (AB 466 trainings)
 11991-11991.2 Reading First achievement index

UNITED STATES CODE, TITLE 20

<u>6381</u>-<u>6381k</u> Even Start Family Literacy Program 6383 Improving literacy through school libraries

Management Resources:

CSBA PUBLICATIONS

Governing to the Core, Governance Briefs

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

California Common Core State Standards: English Language Arts and Literacy in History/Social Studies, Science, and Technical Subjects, March 2013

Common Core State Standards for English Language Arts, August 2010

English Language Arts/English Language Development Framework for California Public Schools: Kindergarten Through Grade Twelve

Recommended Literature: Kindergarten Through Grade Twelve

WEB SITES

CSBA: http://www.csba.org

INSTRUCTION 6142.91

California Department of Education, Reading/Language Arts: http://www.cde.ca.gov/ci/rl

INSTRUCTION 6142.92

MATHEMATICS INSTRUCTION

The Governing Board desires to offer a rigorous mathematics program that progressively develops the knowledge and skills students will need to succeed in college and career. The district's mathematics program shall be designed to teach mathematical concepts in the context of real-world situations and to help students gain a strong conceptual understanding, a high degree of procedural skill and fluency, and ability to apply mathematics to solve problems.

For each grade level, the Board shall adopt academic standards for mathematics that meet or exceed the Common Core State Standards. The Superintendent or designee shall develop or select curricula that are aligned with these standards and the state curriculum framework.

The district's mathematics program shall address the following standards for mathematical practices which are the basis for mathematics instruction and learning:

- 1. Overarching habits of mind of a productive mathematical thinker: Making sense of problems and persevering in solving them; attending to precision
- 2. Reasoning and explaining: Reasoning abstractly and quantitatively; constructing viable arguments and critiquing the reasoning of others
- 3. Modeling and using tools: Modeling with mathematics; using appropriate tools strategically
- 4. Seeing structure and generalizing: Looking for and making use of structure; looking for and expressing regularity in repeated reasoning

In addition, the program shall be aligned with grade-level standards for mathematics content.

For grades K-8, content shall address, at appropriate grade levels, counting and cardinality, operations and algebraic thinking, number and operations in base ten, fractions, measurement and data, geometry, ratios and proportional relationships, functions, expression and equations, the number system, and statistics and probability. Students shall learn the concepts and skills that prepare them for the rigor of higher mathematics.

For higher mathematics, the district shall offer a pathway of courses through which students shall be taught concepts that address number and quantity, algebra, functions, modeling, geometry, and statistics and probability.

The Superintendent or designee shall ensure that certificated staff have opportunities to participate in professional development activities designed to increase their knowledge and skills in effective mathematics teaching practices.

The Superintendent or designee shall ensure that students have access to sufficient instructional materials, including manipulatives and technology, to support a balanced, standards-aligned mathematics program.

INSTRUCTION 6142.92

The Superintendent or designee shall provide the Board with data from state and district mathematics assessments and program evaluations to enable the Board to monitor program effectiveness.

LEGAL REFERENCE:

EDUCATION CODE

51210 Areas of study, grades 1-6

51220 Areas of study, grades 7-12

51224.5 Algebra in course of study for grades 7-12

51225.3 High school graduation requirements

51284 Financial literacy

60605 State-adopted content and performance standards in core curricular areas

60605.8 Common Core standards

Management Resources:

CSBA PUBLICATIONS

Governing to the Core, Governance Briefs

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

Mathematics Framework for California Public Schools: Kindergarten Through Grade Twelve, 2013

California Common Core State Standards: Mathematics, rev. January 2013

COMMON CORE STATE STANDARDS INITIATIVE PUBLICATIONS

Appendix A: Designing High School Mathematics Courses Based on the Common Core State Standards

WEB SITES

CSBA: http://www.csba.org

California Department of Education: http://www.cde.ca.gov

Common Core State Standards Initiative: http://www.corestandards.org/math

INSTRUCTION 6142.93

-SCIENCE INSTRUCTION

The Governing Board believes that science education should focus on giving students an understanding of key scientific concepts and a capacity for scientific ways of thinking. Students should become familiar with the natural world and the interrelation of science, mathematics and technology. As part of their science instruction, students should learn how to apply scientific knowledge and ways of thinking for individual and social purposes.

As a matter of principle, science teachers are professionally bound to limit their teaching to content that meets the criteria of scientific fact, hypothesis and theory as these terms are used in natural sciences. A scientific fact is an understanding based on confirmable observations and is subject to test and rejection. A scientific hypothesis is an attempt to frame a question as a testable proposition. A scientific theory organizes and explains a range of natural phenomena on the basis of facts and hypotheses. Scientific theories are constantly subject to testing, modification and refutation as new evidence and new ideas emerge.

Philosophical and religious theories are based, at least in part, on faith, and are not subject to scientific test and refutation. Such beliefs shall not be discussed in science classes, but may be addressed in the social science and language arts curricula.

LEGAL REFERENCE:

EDUCATION CODE

<u>51210</u> Areas of study, grades 1 through 6 <u>51220</u> Areas of study, grades 7 through 12

MANAGEMENT RESOURCES

CDE PUBLICATIONS

Science Framework for California Public Schools, 1990

SBE POLICIES

Policy Statement on the Teaching of Natural Sciences, January 13, 1989

INSTRUCTION 6142.94

HISTORY-SOCIAL SCIENCE INSTRUCTION

The Governing Board believes that the study of history and other social sciences is essential to prepare students to engage in responsible citizenship, comprehend complex global interrelationships, and understand the vital connections among the past, present, and future. The district's history-social science education program shall be designed to develop students' knowledge of historical events within a chronological and geographic context and shall include, at appropriate grade levels, instruction in American and world history, geography, economics, political science, anthropology, psychology, and sociology.

The Board shall adopt academic standards for history-social science which meet or exceed state content standards and describe the knowledge and skills that students shall be expected to achieve at each grade level.

The Superintendent or designee shall develop a comprehensive, sequential curriculum that is aligned with the district standards and is consistent with the state's curriculum framework. At each grade level, the curriculum shall integrate age-appropriate instruction designed to develop student achievement in the following areas:

- 1. Knowledge and cultural understanding, including historical, ethical, cultural, geographic, economic, and sociopolitical literacy
- 2. Democratic understanding and civic values, including an understanding of national identity; constitutional heritage; and an individual's civic values, rights, and responsibilities
- 3. Skills attainment and social participation, including basic study skills, critical thinking skills, and participation skills that are essential for effective citizenship

The district's history-social science curriculum shall include a multicultural education component which is designed to teach students to respect and appreciate cultural diversity and different points of view while also developing their understanding of commonalities and collective experiences. The curriculum shall reflect the experiences of men and women and of various cultural, ethnic, racial, religious, and social groups and their contributions to the history, life, and culture of the local community, California, the United States, and other nations.

The Board shall adopt standards-aligned instructional materials for history-social science in accordance with applicable law, Board policy, and administrative regulation. In addition, teachers are encouraged to supplement the curriculum through the use of biographies, original documents, diaries, letters, legends, speeches, other narrative artifacts, and literature from and about the period being studied.

The Superintendent or designee shall provide a standards-based professional development program designed to increase teachers' knowledge of adopted instructional materials and instructional strategies for teaching history-social science.

INSTRUCTION 6142.94

The Superintendent or designee shall regularly evaluate and report to the Board regarding the implementation and effectiveness of the history-social science curriculum at each grade level, including, but not limited to, the extent to which the program is aligned with state standards, any applicable student assessment results, and feedback from students, parents/guardians, and staff regarding the program.

LEGAL REFERENCE:

EDUCAITON CODE

33540 History-social science curriculum framework

51204 Course of study designed for student's needs

51204.5 History of California; contributions of men, women, and ethnic groups

51210 Course of study, grades 1-6

51220 Course of study, grades 7-12

<u>51220.2</u> Instruction in legal system; teen or peer court programs

51221 Social science course of study, inclusion of instruction in use of natural resources

51221.3-51221.4 Instruction on World War II and Vietnam War; use of oral histories

<u>51225.3</u> High school graduation requirements

60040-60051 Criteria for instructional materials

<u>60119</u> Public hearing on the sufficiency of instructional materials

60200-60206 Instructional materials, grades K-8

60400-60411 Instructional materials, grades 9-12

60640-60649 California Assessment of Student Performance and Progress

99200-99206 Subject matter projects

MANAGEMENT RESOURCES:

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

History-Social Science Framework for California Public Schools, Kindergarten Through Grade Twelve, rev. 2005

Model Curriculum for Human Rights and Genocide, 2000

History-Social Science Content Standards for California Public Schools, Kindergarten Through Grade Twelve, October 1998

WEBSITES

CSBA: http://www.csba.org

California Council for the Humanities: http://www.calhum.org

California Council for the Social Studies: http://www.ccss.org

INSTRUCTION 6142.94

California Department of Education: http://www.cde.ca.gov

California History-Social Science Course Models: http://www.history.ctaponline.org

California Subject Matter Project: http://csmp.ucop.edu

National Association for Multicultural Education: http://www.nameorg.org

National Council for History Education: http://www.nche.net

HIGH SCHOOL GRADUATION REQUIREMENTS

Because graduation from high school provides students with opportunities for postsecondary education and/or employment, the Governing Board desires to prepare each student to obtain a diploma of high school graduation.

I. Course Requirements*

To obtain a diploma of graduation from high school, students shall complete at least the following courses in grades 9 through 12, with each course being one year unless otherwise specified: (Education Code 51225.3)

- A. A total of 230 semester periods of credit earned in grades 9 12.
- B. Included within the 230 credits that students must earn are:
 - 1. Four courses of English in grades 9-12: English 9, English 10, English 11, English 12 or ESL Equivalent.
 - 2. Three courses of Mathematics in grades 9 12. One course of the mathematics requirement may be earned by passing a college preparatory course (Geometry, Algebra II) in grade 8. In grades 9 12, one course of the mathematics requirement may be earned in a department other than the Mathematics Department. Beginning with the graduating class of 2003-2004, Algebra I, Integrated Math I (or a course equivalent) will be required for graduation (SB 1354). Algebra / Integrated Math I may be taken prior to high school and still meet the SB1354 criteria.
 - 3. Two courses of Science in grades 9 12. One year of science study must be completed in both a physical and a biological science.
 - 4. One course of World Civilization in grades 9 10.
 - 5. One course of United States History in grade 11
 - 6. One semester of American Government in grade 12.
 - 7. One semester of Economics or Consumer Economics in grade 12.
 - 8. Four semesters of Physical Education in grades 9 10.** The California Health curriculum will be integrated into the 9th grade P.E. course, beginning with the 2008 09 school year, and the graduating class of 2012.
 - 9. Beginning with the class of 2003-2004, 2Two semesters of Visual and Performing Arts (see UC/CSU admission rules).

INSTRUCTION 62006146.1

- One year of a Practical Art/Career Technical Education (CTE) course, beginning with the graduating class of 2012.
- * The Board of Trustees delegates to the Superintendent the authority to waive a high school graduation requirement when it is necessary to meet an individual student's need and is not in conflict with the California Education Code.
- ** Tenth grade students with scheduling conflicts may meet the second year requirement in subsequent years with Principal's approval.

Because the prescribed course of study may not accommodate the needs of some students, the Board shall provide alternative means for the completion of prescribed courses in accordance with the law.

THE CALIFORNIA HIGH SCHOOL EXIT EXAM FOR THE CLASSES OF 2006 AND LATER

Beginning in the 2005-06 school year and each year thereafter, eEach student completing grade 12 shall successfully pass the state exit examinations in language arts and mathematics as a condition of high school graduation.

For students with disabilities, waivers and / or exemptions apply (BP / AR 6162.52)
Supplemental instruction shall be offered to any student who does not demonstrate "sufficient progress" toward passing the exit examination. (Education Code 37252, 60851)

LEGAL REFERENCE:

EDUCATION CODE	
37252	Supplemental instructional program
37254	Supplemental instruction based on failure to pass exit exam by end of grade 12
37254.1	Required student participation in supplemental instruction
47612	Enrollment in charter school
48200	Compulsory attendance
48412	Certificate of Proficiency
48430	Continuation education schools and classes
48645.5	Acceptance of coursework
48980	Required notification at beginning of term
49701	Interstate Compact on Educational Opportunity for Military Children
51224	Skills and knowledge required for adult life
51224.5	Algebra instruction
51225.1	Exemption from district graduation requirements
51225.2	Pupil in foster care defined; acceptance of coursework, credits, retaking of
	course
51225.3	High school graduation
51228	Graduation requirements
51240-51246	Exemptions from requirements
51250-51251	Assistance to military dependents

San Dieguito Union High School District

Policy Adopted: July 22, 1982 Policy Revised: November 8, 2007

Policy Draft: December 11, 2014 (1st read)

INSTRUCTION 62006146.1

51410-51412	Diplomas
51420-51427	High school equivalency certificates
51450-51455	Golden Seal Merit Diploma
51745	Independent study restrictions
56390-56392	Recognition for educational achievement, special education
60850-60859	High school exit examination
66204	Certification of high school courses as meeting university admissions criteria

CODE OF REGULATIONS, TITLE 5

1600-1651 Graduation of students from grade 12 and credit toward graduation

COURT DECISIONS

O'Connell v. Superior Court (Valenzuela), (2006) 141 Cal.App.4th 1452

MANAGEMENT RESOURCES:

WEBSITES:

CSBA: http://www.csba.org

California Department of Education, High School: http://www.cde.ca.gov/ci/gs/hs

University of California, List of Approved a-g Courses:

http://www.universityofcalifornia.edu/admissions/freshman/requirements

San Dieguito Union High School District

Policy Adopted: July 22, 1982

Policy Revised: May 16, 1991

Policy Revised: January 16, 1997

Policy Revised: May 16, 1991
Policy Revised: January 16, 1997
Policy Revised: August 17, 2000
Policy Revised: January 18, 2001
Policy Revised: October 2, 2003
Policy Praft: January 15, 2015 (1st read)

SAN DIEGUITO UNION HIGH SCHOOL DISTRICT

Policy Adopted: July 22, 1982 Policy Revised: May 16, 1991

Policy Reviewed: January 16, 1997
Policy Revised: August 17, 2000

Policy Revised: January 18, 2001
Policy Revised: October 2, 2003

INSTRUCTION

6200-6146.1 / AR-1

HIGH SCHOOL GRADUATION REQUIREMENTS

Requirements for graduation and specified alternative means for completing the prescribed course of study shall be made available to students, parents/guardians and the public. (Education Code 51225.3)

Students shall not be required to have resided within the district for any minimum length of time as a condition of high school graduation. (Education Code 51411)

CALIFORNIA HIGH SCHOOL EXIT EXAMINATION FOR THE CLASSES OF 2006 AND LATER

At the beginning of each school year or at the time a student transfers into the district, the Board shall provide written notification to all students in grades 9 through 12 and to their parents/guardians that, starting in the 2005-06 school year and each year thereafter, each student completing the 12th grade shall be required to successfully pass the state's high school exit examination as a condition of graduation. The notification shall

The notification shall include, at a minimum, the dates of the examination, the requirements for passing the examination, and the consequences of not passing the examination. (Education Code 48980, 60850)

When students do not demonstrate sufficient progress toward passing the exit examination, supplemental instruction offered by the district shall be designed to assist students to succeed on the exit examination and shall reflect statewide academic standards to the extent that the district has aligned its curriculum with those standards. (Education Code 60851)

Supplemental instruction shall include summer school instructional programs for students in grades 7 through 12 who do not demonstrate sufficient progress toward passing the exit examination. (Education Code 37252)

All students must pass the California High School Exit Exam (CAHSEE) to receive a high school diploma including students with disabilities. Students are permitted to take the test with accommodations or modifications specified for the CAHSEE if indicated in the student's Individualized Education Program (IEP) or Section 504 Plan. Students who take the CAHSEE with modifications will not receive a valid score. However, at the request of a parent or guardian, a school principal may submit a request for a waiver to the District Board of Trustees for a student with a disability who took the CAHSEE with modifications and received the equivalent of a passing score on one or both parts of the CAHSEE. The Board may waive the requirement to pass one or both parts of the exam if the student has met the requirements listed in California Education Code Section 60851c.

At the discretion of the Superintendent or designee, a student who has not passed the California High School Exit Exam and has met all other graduation requirements may participate in graduation exercises without receiving his/her diploma. When the California High School Exit Exam requirement has been satisfied, the student will be granted his/her diploma.

INSTRUCTION

6200-6146.1 / AR-1

MIDDLE SCHOOL STUDENTS TAKING HIGH SCHOOL LEVEL COURSES

- 1. Students may enroll in both-world language and Integrated Math I and Geometry and Algebra II as part of their middle school courses. The course of study taken at the middle schools is comparable to those same levels which are taken at the high school level; therefore, middle school world language and Integrated Math I and/or Geometry and Algebra II-classes fulfill the entrance requirement for the University of California and State University systems.
- 2. Students who take world language, as eighth graders are eligible for entry into the next level at the high school if they possess suggested prerequisites.
- 3. No high school credit will be granted for courses taken at the middle school; however, the course(s) may be used for college entrance requirements.
- 4. Students in Grade 8 may take and receive credit for advanced courses at the high school. Enrollment in these courses is on a —space-available basis with approval of both the high school and middle school principals.

ITEM 21

San Dieguito Union High School District INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 2, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Michael Grove, Ed.D.

Associate Superintendent / Ed. Services

SUBMITTED BY: Rick Schmitt, Superintendent

SUBJECT: UNIFORM COMPLAINT QUARTERLY REPORT,

2ND QUARTER, OCTOBER – DECEMBER, 2014

EXECUTIVE SUMMARY

State law requires school districts to submit reports to the San Diego County Office of Education (SDCOE) and to the district governing board on the number of complaints each district has received related to the Williams Settlement, i.e., instructional materials sufficiency, emergency facilities issues, and teacher vacancies and misassignments. Secondary districts that receive CAHSEE Intensive Instruction and Services funding must also submit data on uniform complaints related to the Valenzuela Settlement, (i.e., the provision of intensive instruction and services).

Attached is the report for the second quarter, 2014-15, from October through December, 2014.

RECOMMENDATION:

It is recommended that the Board review and accept the attached Uniform Complaint Report for the second quarter, from October through December, 2014, as shown in the attached supplement.

FUNDING SOURCE:

Not applicable.

COMMUNITY RELATIONS

1312.3/AR-1, ATTACHMENT C

UNIFORM COMPLAINT PROCEDURES QUARTERLY UNIFORM COMPLAINT REPORT SUMMARY

		Governing Board and County Office of Education 1 High School District				
	s report (ex. Jan. – Mar. 2005): October, 2014 through					
Please fill in the followi	ng table; enter 0 in any c	ell that does not apply.				
DESCRIPTION	NUMBER OF COMPLAINTS RECEIVED IN QUARTER	NUMBER OF COMPLAINTS RESOLVED	NUMBER OF COMPLAINTS UNRESOLVED EXPLANATION ATTACHED			
Instructional Materials	0	0	0			
Facilities	1	0	1			
Teacher Vacancy and Misassignment	0	0	0			
CAHSEE Intensive Instruction and Services	0	0	0			
Totals	1	0	1			
Submitted by: Micha	el Grove, Ed.D.	Asso	ciate Superintendent			
(Print Full Name) (Title) Signature: January 7, 2015						

ITEM 21

San Dieguito Union High School District Uniform Complaint Quarterly Report October – December, 2014

One complaint received December 19, 2014, the last school day of the year. The investigation is in process as of January 7, 2015.

INFORMATION REGARDING BOARD AGENDA ITEM

TO: BOARD OF TRUSTEES

DATE OF REPORT: January 5, 2015

BOARD MEETING DATE: January 15, 2015

PREPARED BY: Corrie Amador

Director of Classified Personnel

Torrie Norton

Associate Superintendent, Human Resources

SUBMITTED BY: Rick Schmitt

Superintendent

SUBJECT: ANNUAL REPORT OF PERSONNEL

COMMISSION (2013-2014)

EXECUTIVE SUMMARY

Attached for information is the Personnel Commission's Annual Report of activities for the 2013-2014 year as approved at the Commission's regular meeting on November 18, 2014. The Personnel Commission's overall goal is to provide the District with the highest quality Classified service possible in an efficient and cost-effective manner, while maintaining the principles of fair employment based on merit.

The Personnel Commission invites the members of the Board of Trustees to attend a regularly scheduled Commission meeting. The official schedule of meetings can be found on the District website at http://www.sduhsd.net/Human-Resources/Classified-Personnel-Commission/index.html.

RECOMMENDATION:

This item is being submitted for information only.

Attachment



710 ENCINITAS BOULEVARD, ENCINITAS, CA 92024 Www.sduhsd.net

ANNUAL REPORT 2013-2014

The Annual Report for the 2013-14 year has been prepared by Personnel Commission staff in compliance with Education Code Section 45266, and Personnel Commission Rule 2.17. The Annual Report describes Commission activities for the preceding fiscal year.

The District has operated under the Merit System since its adoption in 1972. The San Dieguito Union High School District is comprised of four middle schools, four comprehensive high schools, two alternative high schools, and an Adult Education program and is located in coastal North San Diego County. The employees in the classified service proudly serve the students and the community in support of high education standards.

The Commission Staff thanks each employee of the Classified service for their dedication to the students of the San Dieguito Union High School District. Additional appreciation goes to the many individuals who have served as panel members for examinations and provided input as subject matter experts ensuring the employment of highly qualified individuals.



Recruitment, Selection, Training, and Retention

Established:

December 1, 1972

Personnel Commissioners

William A. Berrier

Board of Trustees Appointee Commission Chair

Serving Since 2008

David Holmerud

Commission Joint Appointee

Commission Vice-Chair

Serving Since 1996

John Baird

CSEA Appointee

Commissioner

Serving Since 2014

Personnel Commission Staff

<u>Director of Classified Personnel:</u> **Fredrick Labib-Wood**

12/1/1993 — 6/30/2014

Human Resources Technician:

Kathy Potter

After serving 20 years with the Personnel Commission of the San Dieguito Union High School District, Director Rick Labib-Wood retired effective June 30, 2014. His service as the director saw many changes and improvements for the District. His integrity, positive demeanor and dedication to all district employees will act as compass for the Commission for years to come.

San Dieguito Union High School District Administration

Board of Trustees:

Joyce Dalessandro, President

Amy Herman, Vice-President

Beth Hergesheimer, Clerk

Barbara Groth, Trustee

John Salazar, Trustee

District Administration:

Superintendent

Rick Schmitt

Associate Superintendent, Human Resources

Torrie Norton

Associate Superintendent, Business Services

Eric Dill

Associate Superintendent, Educational Services

Mike Grove

Classified Service

Classified Employees — 404

Confidential Employees — 4

Classified Supervisors — 12

Classified Management — 13

Excellence is our Standard

The Merit System

The fundamental purpose of merit employment for classified employees under California Education Code is to ensure selection, promotion, and retention are without favoritism or prejudice and on the basis of merit and fairness. An independent Personnel Commission administers the merit system, which is composed of three Commissioners, each appointed for a three-year term. The District appoints one Personnel Commissioner. The classified employees, through their bargaining unit, appoint the second Commissioner. Those two Commissioners then appoint the third member of the Commission.

The Commission has a threefold responsibility:

- To cooperate with the Board of Trustees and District administrators in the quest for high quality employees and good human resources administration.
- To represent the interests of the general public by providing a personnel system dedicated to hiring and keeping great workers in the service of the jurisdiction.
- To see that classified employees receive fair and equitable treatment.

The three-way division of responsibilities sometimes places Commissioners in the position of being mediators between conflicting interests of employees, management and the general public. Commissioners must make decisions which are fair, and which contribute to the overall goal of a personnel program based on merit.

Goals of the Commission

Commissioners have the responsibility to oversee that classified employment is built on, and remains consistent with, core merit principles. The most important of these merit employment principles are best summarized as follows:

- Hiring and promoting employees on the basis of ability, with open competition for initial employment.
- Retaining employees on the basis of performance and separating from the service those whose

inadequate performance cannot be corrected.

- Ensuring that employees doing like work are classified the same and receive like pay.
- Providing for fair and impartial rules and consistency of administration of the rules.
- Assuring fair treatment of applicants and employees in all aspects of personnel administration without regard to race, color, religion, sex or sexual preference/ orientation, age, political affiliation, na-

tional origin, or disability which may be reasonably accommodated, and with proper regard for their privacy and constitutional rights.

> MERIT: DESERVE OR BE WORTHY OF

Meetings of the Personnel Commission



RULE 2.6 REGULAR MEETINGS

Regularly scheduled meetings of the Personnel Commission are held on the second Tuesday of the month at 4:00 p.m., in the District Office Board Room, 101.

The Personnel Commission held 15 meetings over the 2013-2014 fiscal year. Commissioners receive a stipend of \$25.00 per meeting attended, and do not receive District-paid health and/or dental benefits.

SUMMARY OF PERSONNEL COMMISSION ACTIVITIES

Recruitment	
Promotional Only Exams	6
Open/Promotional Exams	9
Open/Promotional Dual Certification	10
Applications Received	
Candidates Tested	
Candidates Eligible	
Employment	
Transfers	13
Promotions	16
New Hires	55
Re-employments	1
Limited Term Appointments	3
Leave of Absence	0
Voluntary Demotions	2
Placed in Unpaid Status	2
Terminations	
Resignations	27
Retirements	14
Layoffs/Reductions	2
Employees affected	2
Appeals from Discipline	0
Classification Activities	
New classifications established	8
Classification descriptions revised	2
Positions/incumbents reclassified	3
Classifications reallocated upward	0
Classifications reallocated downward	0

Reclassification requests denied

