

MINUTES OF THE ADJOURNED MEETING OF THE
BOARD OF DIRECTORS OF THE
VISTA IRRIGATION DISTRICT

January 21, 2015

An Adjourned Meeting of the Board of Directors of Vista Irrigation District was held on Wednesday, January 21, 2015, at the offices of the District, 1391 Engineer Street, Vista, California.

1. CALL TO ORDER

President MacKenzie called the meeting to order at 9:01 a.m.

2. ROLL CALL

Directors present: Miller*, Vásquez, Dorey, Reznicek, and MacKenzie.

Directors absent: None.

Staff present: Roy Coox, General Manager; Lisa Soto, Secretary of the Board; Eldon Boone, Assistant General Manager; Don Smith, Director of Water Resources; Brian Smith, Director of Engineering; Brett Hodgkiss, Administrative Services Manager; Frank Wolinski, Operations and Field Services Manager; Al Ducusin, Engineering Manager; Angela Morrow, Water Resources Manager; Mark Saltz, Engineering Specialist II; and Marian Schmidt, Administrative Assistant. General Counsel Joel Kuperberg was also present.

Other attendees: None.

*Director Miller arrived at 9:02 a.m.

3. PLEDGE OF ALLEGIANCE

Director Vásquez led the pledge of allegiance.

4. APPROVAL OF AGENDA

15-01-07	<i>Upon motion by Director Dorey, seconded by Director Reznicek and unanimously carried (5 ayes: Miller, Vásquez, Dorey, Reznicek, and MacKenzie), the Board of Directors approved the agenda as presented.</i>
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5. PUBLIC COMMENT TIME

No public comments were presented on items not appearing on the agenda.

6. CONSENT CALENDAR

Director Vasquez requested that Items 6.A and 6.E be pulled from the Consent Calendar for discussion. President MacKenzie directed that Item 6.B also be pulled for discussion.

C. AB Line and Meyer's Siphon Replacement Projects

See staff report attached hereto. Staff recommended and the Board authorized the General Manager to enter into an Agreement for Services with Infrastructure Engineering Corporation (IEC) for the AB Line and Meyer's Siphon projects, for a combined cost not to exceed \$196,655. (WOD-2238 (AB Line); LN 2014-016 (Meyer's Siphon); DIV NO 5).

D. Minutes of Board of Directors meetings on January 7 and 14, 2015

The minutes of January 7 and 14, 2015 were approved as presented.

15-01-08	<i>Upon motion by Director Vásquez, seconded by Director Miller and unanimously carried (5 ayes: Miller, Vásquez, Dorey, Reznicek, and MacKenzie), the Board of Directors approved Items C and D of the Consent Calendar.</i>
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At this time the Board entertained the three Items pulled from the Consent Calendar.

6.A. SANDAG's Inland Rail Trail Project

See staff report attached hereto.

Regarding Item 6.A, staff recommended authorization for the General Manager to execute the "Consent to Easements and Agreements" with the San Diego Association of Governments (SANDAG) in connection with the Inland Rail Trail Project. Director Vásquez pointed out a discrepancy between the Assessor's Parcel Number (APN) shown on the staff report for the 229 Pala Vista Drive address versus the APN shown on the map. It was noted that the discrepancy was a typographical error, and staff would make the correction.

Director Dorey requested clarification regarding this "Complaint in Eminent Domain" filed by SANDAG. General Counsel Joel Kuperberg provided a brief overview of the item, recalling that several months ago the Board was briefed on the matter in closed session. He stated that SANDAG filed a series of eminent domain lawsuits against VID as well as other property owners to condemn a right-of-way for a bike trail. Mr. Kuperberg said that it was unfortunate that SANDAG didn't contact the District directly to work the matter out. Mr. Kuperberg noted that eight different lawsuits were filed against the District by SANDAG, one for each of the affected parcels. Mr. Kuperberg stated that the District has negotiated with SANDAG the "Consent to Easements and Agreements" instrument before the Board for consideration. Mr. Kuperberg said that the instrument protects the very limited rights the District has left on the properties. Mr. Kuperberg stated that by this instrument the District will retain its easement rights on the parcels even though the District has no facilities on any of them. Mr. Kuperberg stated that the Consent to Easements and Agreements document will not have any effect on any future liability issues the District may or may not have in connection with these properties.

6.E. Resolution ratifying check disbursements

RESOLUTION NO. 15-02

BE IT RESOLVED, that the Board of Directors of Vista Irrigation District does hereby approve checks numbered 49295 through 49377 drawn on Union Bank totaling \$446,500.43.

FURTHER RESOLVED that the Board of Directors does hereby authorize the execution of the checks by the appropriate officers of the District.

PASSED AND ADOPTED unanimously by a roll call vote of the Board of Directors of Vista Irrigation District this 21st day of January 2015.

Regarding Item 6.E above, Director Vásquez requested clarification regarding check number 49317 to the City of Vista for the Paseo Santa Fe Project. Director of Engineering Brian Smith clarified that this check was related to a contract between the District and the City of Vista, and it was a reimbursement to the City of Vista for a progress payment made to the contractor installing the pipeline facilities on the Paseo Santa Fe Project. Director Vásquez suggested that better descriptions on the check register would be helpful for the Board. President MacKenzie requested that staff be mindful that the Board may need more information in order to understand the reason behind certain expenditures, and to add more detail when appropriate and if space allows.

6.B. Grants of Right of Way

See staff report attached hereto.

Mr. Brian Smith provided clarification regarding the Grants of Right of Way Nos. B99 & N68 (Modified) for 10-foot wide specific easements over property owned by Lynn & Joyce A. Butcher located at 1851 Goldenrod Lane and Todd H. & Frieda J. Nelson located at 1853 Goldenrod Lane, Vista (WOD-2272; LN 2014-025; APN's 217-332-28 & 217-332-27, respectively; DIV NO 4). President MacKenzie expressed concern about the five-year guarantee for the driveway. Mr. Smith clarified that the guarantee is not for the driveway per se, but for the 4" main being installed beneath it, guaranteeing the driveway against any problems that may be caused by the main during that period of time.

President MacKenzie noted that staff's recommendation was to approve modifications to the District's standard easement document, but the document was not provided with the agenda materials. Mr. Smith responded that the modification was to add a reference regarding the driveway. Mr. Smith said that he would make copies of the revised document for the Board's perusal.

15-01-09	<i>Upon motion by Director Dorey, seconded by Director Reznicek and unanimously carried (5 ayes: Miller, Vásquez, Dorey, Reznicek, and MacKenzie), the Board of Directors approved Items A, B, and E of the Consent Calendar.</i>
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Engineering Specialist Mark Saltz left the meeting following the above discussion.

7. WATER SUPPLY AND DROUGHT UPDATE

See staff report attached hereto.

Administrative Services Manager Brett Hodgkiss provided an overview of the current drought situation as well as the current water supply conditions. Mr. Hodgkiss stated that the state water supplies have changed dramatically since the December rainfalls, but are still well below average. Mr. Hodgkiss noted that the water supply from the Colorado River has fared better, and is now at nearly average capacity. Mr. Hodgkiss stated that with regard to the District's local water supply at Lake Henshaw, despite recent rainfall, there have not been any appreciable gains to the water level of the Lake. He noted that the current level of the Lake was at about eight percent of capacity.

Mr. Hodgkiss stated that the Metropolitan Water District of Southern California (MWD) reviewed and made changes to its Water Supply Allocation Plan in December 2014, changing the base period from calendar years 2004 through 2006 to fiscal years 2013 and 2014 to reflect more up to-date water demands. Consequently, the San Diego County Water Authority (Water Authority) Board will consider revising its Water Shortage and Drought Response Plan supply allocation methodology to align with MWD's plan at its Board meeting the following day. Mr. Hodgkiss stated that MWD will continue to monitor the situation and allocations could be implemented to begin on July 1, 2015. General Manager Roy Coox stated that ACWA Executive Director Tim Quinn spoke at the previous day's Council of Water Utilities meeting. Mr. Quinn reported that the snow pack is still in dire condition, and recent rainfall has only served to return the reservoir levels throughout the state to the extremely low levels they were at a year ago before they got even worse.

The Board discussed the state mandated 20 percent by 2020 conservation goal, and the District's current conservation level. President MacKenzie requested that the monthly division reports show the District's conservation percentage along with information as to the year against which the conservation level has been calculated. Assistant General Manager Eldon Boone agreed that this item can be confusing because there are multiple goals being tracked. One goal is the 20 percent by 2020 goal, which the District has met and exceeded; but another goal is the Governor's request to cut back by 20 percent in 2014 versus 2013. Mr. Boone said that in the future, staff will show the District's conservation levels in terms of gallons per capita rather than by percentages. Mr. Boone said that he believes the information should be more straightforward this way.

Special Counsel John Carter joined the meeting during the above discussion. In order to accommodate Mr. Carter's schedule, the Board elected to go into closed session at this time for agenda Item 18.A. Everyone seated in the audience left the Boardroom except for Mr. Carter and Director of Water Resources Don Smith.

18. CLOSED SESSION FOR CONFERENCE WITH LEGAL COUNSEL

President MacKenzie adjourned the meeting to closed session at 9:54 a.m. for a conference with legal counsel per Paragraph (1) of subdivision (d) of Government Code section 54956.9 to discuss the following pending litigation:

A. San Luis Rey Indian Water Rights Litigation (Settlement)

The meeting reconvened in open session at 10:49 a.m. President MacKenzie declared that no reportable action had been taken.

A brief break was taken from 10:49 a.m. to 11:01 a.m. Upon return from break, present in the audience were Brett Hodgkiss, Brian Smith, and Don Smith.

8. RECYCLED WATER PROJECT

See staff report attached hereto.

Mr. Coox provided historical background information regarding the District's participation in the North San Diego County Regional Recycled Water Project, with the goal of serving recycled water to as many District customers as possible. Mr. Coox stated that the largest District customer that would be a good candidate to receive recycled water from the project would be the Shadowridge Golf Course.

The Board discussed the fact that the management at the Shadowridge Golf Course has drilled a groundwater well on the property and has plans to remove approximately 20 acres of turf, both of which will significantly reduce the water consumption by the Golf Course. Mr. Smith stated that this reduction in water use by the Golf Course may make extension of a recycled system to it impractical. Mr. Smith provided a map showing a new proposal to construct a pipeline to bring recycled water from the City of Oceanside's (Oceanside) El Corazon reclamation plant to the Ocean Hills Golf Course, and possibly continuing on to the Shadowridge Golf Course and other District customers along the way. Mr. Smith said that Oceanside has hired RMC to prepare a feasibility study which will include expansion of the plant and extension of the system all the way to the Shadowridge Golf Course as well as to other potential VID customers within the proposed alignment along the Melrose corridor. The Board discussed this proposed new alignment coming from Oceanside. Mr. Smith stated that this alignment will serve more recycled water to more customers and would be more beneficial to the region than the original proposal to bring recycled water over from the Carlsbad Reclamation Plant.

Mr. Coox said that staff's recommendation was for the District to sign on as a partner to receive Proposition 84 construction grant funding for this proposed project. Mr. Coox said that by signing on to the agreement, the District would be committed to matching the funding received. Mr. Coox advised that in the worst case scenario, if for some reason the District were unable to move forward with its portion of the project by the five-year deadline, the District's portion of the grant funding could be contributed to Oceanside. Mr. Coox added that if for some reason, Oceanside drops out of the project with VID the original project with the Carlsbad Reclamation Plant could be revisited.

15-01-10 *Upon motion by Director Miller, seconded by Director Reznicek and unanimously carried (5 ayes: Miller, Vásquez, Dorey, Reznicek, and MacKenzie), the Board of Directors authorized the General Manager to execute the Local Project Participant Agreement with Olivenhain Municipal Water District for the North San Diego County Regional Recycled Water Project, enabling the District to receive reimbursement for recycled water construction costs from Round 2 Proposition 84 grant funding.*

9. ACWA/JOINT POWERS INSURANCE AUTHORITY 2015 EXECUTIVE COMMITTEE ELECTION

See staff report attached hereto.

Mr. Coox provide a brief overview of this item, stating that of the five Executive Committee member positions up for election on the ACWA Joint Powers Insurance Authority (JPIA), there appear to be two positions for which there are no incumbents running. He noted that Director Dorey, as the District's representative on ACWA JPIA, is eligible to be nominated, and has expressed interest in serving on the ACWA JPIA Executive Committee. If nominated, staff would assist Director Dorey in obtaining the three required concurring resolutions from other ACWA JPIA member agencies.

15-01-11 *Upon motion by Director Miller, seconded by Director Vásquez, the Board of Directors adopted Resolution 15-03 placing into nomination Paul E. Dorey for the ACWA Joint Powers Insurance Authority Executive Committee, by the following roll call vote:*

AYES: Directors Miller, Dorey, Vásquez, Reznicek, and MacKenzie
NOES: None
ABSTAIN: None
ABSENT: None

A copy of Resolution 15-03 is on file in the official Resolution Book of the District.

10. RESOLUTION HONORING PAST PRESIDENT PAUL E. DOREY

See staff report attached hereto.

15-01-12 *Upon motion by Director Miller, seconded by Director Vasquez, the Board of Directors adopted Resolution 15-04 honoring past President Paul E. Dorey, by the following roll call vote:*

AYES: Directors Miller, Vásquez, Reznicek, and MacKenzie
NOES: None
ABSTAIN: Director Dorey
ABSENT: None

A copy of Resolution 15-04 is on file in the official Resolution Book of the District.

President MacKenzie presented Director Dorey a framed copy of the resolution. She along with the rest of the board congratulated and commended Director Dorey on a job well done.

11. DISTRICT COMMITTEES AND REPRESENTATIVES TO OUTSIDE ORGANIZATIONS

See staff report attached hereto.

President MacKenzie stated that she received input from each of her fellow Board members regarding their preferred committee assignments. She said that she was prepared to announce the committee assignments for 2015, adding that if any two Board members wish to swap assignments, she would be agreeable to making the switch. President MacKenzie presented her proposed committee appointments for 2015 as follows:

Standing Committees

Water Sustainability:	Dorey, Chair; and Reznicek
Fiscal Policy:	MacKenzie, Chair; and Vasquez
Warner Ranch:	Miller, Chair; and Dorey
Public Affairs:	Reznicek, Chair; and Miller

Ad Hoc Committees

Indian Settlement:	MacKenzie, Chair; and Miller
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Outside Organizations

Upper San Luis Rey Watershed Authority:	Dorey; Angela Morrow (alternate)
San Luis Rey Watershed Council:	Dorey; Angela Morrow (alternate)
ACWA-JPIA:	Dorey; Boone and Coox (alternates)
Southern California Water Committee:	Dorey; Vasquez (alternate)
Groundwater Resources Association:	Dorey; Vásquez (alternate)

15-01-13 *Upon motion by Director Dorey, seconded by Director Miller and unanimously carried (5 ayes: Miller, Vásquez, Dorey, Reznicek, and MacKenzie), the Board of Directors ratified President MacKenzie’s committee appointments for 2015 as presented.*

12. MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

See staff report attached hereto.

Director Miller reported that there had not been a Water Authority Board of Directors meeting since his last report. He said that the next Board meeting would take place the following day. Director Miller stated that he attended an orientation for committee chairs the previous day at the Water Authority. He added that he also attended a pre-Engineering Committee meeting where he learned that the desalination plant is still on track to be in operation by the Fall of 2015. Director Miller stated that the Water Authority is aiming to have the new rate structure which includes desalinated water finalized by March 2015 so that it can be implemented in the next budget. Director Miller spoke briefly about the competing interests regarding the rate structure. Director Miller commented that the Water Authority is trying very hard to instill a regional outlook on the matter by all agencies.

Mr. Don Smith left the meeting at this time.

13. REPORTS ON MEETINGS AND EVENTS ATTENDED BY DIRECTORS, AND AUTHORIZATION FOR DIRECTOR ATTENDANCE AT UPCOMING MEETINGS AND EVENTS

See staff report attached hereto.

Directors Dorey and Vásquez reported on their attendance at the Council of Water Utilities (COWU) meeting the previous day. Director Dorey noted that much of the presentation made by ACWA Executive Director Tim Quinn was already reported on earlier in the meeting. Director Dorey reported that Chuck Muse of Helix Water District has been nominated as Vice Chair which means that he would take over as Chair of COWU in March 2016, following Cari Dale of Olivenhain. Director Vásquez noted from the presentation that groundwater issues are very much in the forefront for 2015, and the Bay Delta/Twin Tunnels matter was not mentioned in Mr. Quinn's presentation at all.

Director Reznicek requested to attend the following trainings and events:

- CSDA Rules of Order Made Easy webinar on January 29;
- Ethics Training at the Water Authority on February 19;
- San Diego Chapter CSDA Quarterly meeting in San Diego on February 19;
- State Water Project/Bay Delta tour in and near Sacramento, March 20-22, hosted by the Water Authority and MWD, to include an additional night's stay in Sacramento in order to attend Governance Foundations training on March 24; and
- Governance Foundations training in Sacramento on March 24.

Director Reznicek commented that the Governance Foundations training was Module 1 of a four-module series. He indicated that his intent will be to take all four modules in the series in order to complete the Leadership Academy. He said that as soon as the other three modules are added to the list of upcoming events, he would request authorization to attend.

Director Vasquez noted that he was previously authorized to attend the Urban Water Institute Water Conference, but his authorization was not shown on the staff report. Director Dorey requested to attend the COWU meeting on February 17. Director Miller requested to attend the CSDA Quarterly meeting on February 19.

President MacKenzie stated that as Chair of the ACWA Local Government Committee, she had a meeting of this Committee to attend in Sacramento on Thursday, February 26. She stated that there would be a meeting of the ACWA State Legislative Committee meeting the following day, and she would like authorization to stay overnight in Sacramento and attend that meeting as well.

President MacKenzie requested authorization to attend the ACWA Legislative Symposium on Wednesday, March 4, which would preclude her from attending the VID Board meeting on that same day. President MacKenzie said that on Friday, March 6 there would be a CSDA Legislative Committee meeting that she would also like to attend. She requested one night's lodging on Wednesday night in order to bridge the one day's gap between the two meetings, thereby saving the district the expense of two round-trip flights between San Diego to Sacramento.

President MacKenzie requested to attend the ACWA State Legislative Committee meetings on July 17 and on October 23, 2015. President MacKenzie requested to attend the CSDA Legislative Days May 19-20.

The Board discussed the fact that President MacKenzie would miss the March 4 Board meeting. Director Vásquez as First Vice President would be first in line to conduct the meeting in President MacKenzie's absence. It was noted that Director Vásquez was previously authorized to attend the Urban Water Institute Spring Water Conference, March 4-6. Director Vásquez stated that he could conduct the Board meeting in the morning and travel to the conference in Palm Springs afterwards. He estimated that in doing so, he would only miss a few of the earlier conference sessions. Instead, the Board elected to change the Board meeting from Wednesday, March 4 at 8:30 a.m., to Tuesday, March 3 at 8:30 a.m. The Board requested that the Secretary adjust the Board's calendar and send out reminders as the date approaches. The Board discussed briefly making other changes to its calendar, but ultimately declined to make any further changes to the calendar at this time.

15-01-14	<i>Upon motion by Director Dorey, seconded by Director Reznicek and unanimously carried (5 ayes: Miller, Vásquez, Dorey, Reznicek, and MacKenzie), the Board of Directors authorized the following Director attendances: Reznicek to attend the CSDA Rules of Order Made Easy webinar on January 29; Ethics Training at the Water Authority on February 19; CSDA Quarterly meeting in San Diego on February 19; State Water Project/Bay Delta tour in Sacramento, March 20-22, with an additional night's stay in Sacramento in order to attend Governance Foundations training on March 24. Dorey to attend COWU on February 17. Miller to attend the CSDA Quarterly dinner on Feb 19. MacKenzie to attend the ACWA Legislative Symposium on Wednesday, March 4, and a CSDA Legislative Committee on March 6, with one additional night's lodging on March 4; ACWA State Legislative Committee meetings on July 17 and October 23; and CSDA Legislative Days in Sacramento, May 19-20.</i>
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14. ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

See staff report attached hereto.

President MacKenzie inquired whether a press release was done regarding the Board's reorganization and the District's newest Board member, Director Reznicek. Mr. Coox responded that a press release was sent out to all of the usual outlets including ACWA, CSDA, the local newspaper, etc. He noted that so far the story has only been picked up by Brown and Caldwell. Mr. Coox said that he would forward a link to the story to President MacKenzie.

President MacKenzie asked if an agenda item regarding succession planning would be forthcoming. Mr. Coox responded that he would work with President MacKenzie to bring this item back to the Board now that the Board is back to its full complement.

15. COMMENTS BY DIRECTORS

Director Miller reported that as a result of elections and retirements, the Water Authority Board has six new members coming on board. Director Miller commented that with these six new members, more than half of the Water Authority Board has two or fewer years on the Board.

Director Vásquez reported on a news article about global warming as it relates to evaporation.

16. COMMENTS BY GENERAL COUNSEL

None were presented.

17. COMMENTS BY GENERAL MANAGER

Mr. Coox informed the Board that the water level at Lake Henshaw was at over 4,239 acre feet which is finally at eight percent of capacity.

Mr. Coox said that there is a need to engage the services of a photographer for a headshot of the District's newest Board member, Director Reznicek, for the display in the lobby, for the District's website, the annual report, etc. Mr. Coox said that a new group photo could be taken too, if the Board desires. Mr. Coox said that staff was considering bringing the photographer onsite to take the photos after the February 4 Board meeting. Mr. Coox said that if any director would like to update his or her own headshots, the photographer will be available to do so as well. The Board agreed on the February 4 date to work with the photographer after the Board meeting.

18. CLOSED SESSION FOR CONFERENCE WITH LEGAL COUNSEL

President MacKenzie asked General Counsel Kuperberg if there was a need to go into Closed Session for Item 18.B, a conference with legal counsel per Paragraph (1) of subdivision (d) of Government Code section 54956.9 to discuss the Quantification Settlement Agreement (QSA). Mr. Kuperberg responded that there was no new information to report on this matter.

19. ADJOURNMENT

There being no further business to come before the Board, at 12:30 p.m., President MacKenzie adjourned the meeting.



Jo MacKenzie, President

ATTEST: 

Lisa R. Soto, Secretary
Board of Directors
VISTA IRRIGATION DISTRICT



STAFF REPORT

Agenda Item: 6.A

Board Meeting Date: January 21, 2015
Prepared By: Brian Smith
Approved By: Roy Coox

SUBJECT: SANDAG's INLAND RAIL TRAIL PROJECT

RECOMMENDATION: Authorize the General Manager to execute the "Consent to Easements and Agreements" with the San Diego Association of Governments (SANDAG) in connection with the Inland Rail Trail Project.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: Approval of the Consent to Easements and Agreement (Agreement) will avoid future legal fees for the District associated with SANDAG's implementation of this project as well as potential court costs.

SUMMARY: The Inland Rail Trail is a proposed 21-mile facility that is located within the communities of Oceanside, Vista, San Marcos, and Escondido, as well as within a portion of the unincorporated County of San Diego. A fact sheet of the project is attached.

In connection with the project, SANDAG filed a Complaint in Eminent Domain to obtain easements over portions of properties along the proposed Inland Rail Trail route. SANDAG has included the District in the Eminent Domain Action Complaints on the following properties which are encumbered by various District easements:

- 352 N. Santa Fe Avenue (APN 163-321-24, 27 & 28)
- 924 Phillips Street (APN 179-185-04)
- 348 N. Santa Fe Avenue (APN 163-321-17)
- 157 Hannalei Drive (APN 183-060-78)
- 1354 Kilby Lane (APN 180-173-58)
- 229 Pala Vista Drive (APN 180-173-58)
- 145 Hannalei Drive (APN 183-060-06)

Staff has researched each of the proposed SANDAG easement areas and determined that no District facilities currently exist in these areas. The SANDAG easement areas are generally small strips of land adjacent to the North County Transit District's right-of-way.

DETAILED REPORT: District's General Counsel has worked with SANDAG's lawyers to develop an agreement that allows the District's easement rights to remain while assuring SANDAG has priority use of the easement areas. Attached is a sample of the Agreement. Also attached is a plat map of each of the properties referenced above.

ATTACHMENTS: Inland Rail Trail-San Marcos to Vista Fact Sheet
Sample "Consent to Easements and Agreement"
Plat maps

INLAND RAIL TRAIL— SAN MARCOS TO VISTA FACT SHEET



The Project

The Inland Rail Trail is a proposed 21-mile Class I bicycle facility through the cities of Oceanside, Vista, San Marcos, and Escondido, as well as an unincorporated portion of the County of San Diego. A Class I bike facility is a bike path that is physically separate from motor vehicle traffic. The eastern most portion of the bikeway already has been constructed by the cities of Escondido and San Marcos and extends from the Escondido Transit Center to the intersection of West Mission Road and North Pacific Street in the City of San Marcos.

The San Marcos to Vista portion of the Inland Rail Trail will be a 7-mile Class I bikeway. Approximately 0.1 mile of the proposed Class I project is located within Oceanside along Melrose Drive. The project extends from the intersection of North Melrose Drive and West Bobier Drive in Oceanside to the intersection of West Mission Road and North Pacific Street in San Marcos. When completed, the path will provide access to five SPRINTER stations. The project is generally located in the North County Transit District (NCTD) right-of-way.

The western most portion of the Inland Rail Trail, which will extend from Melrose Drive to Wisconsin Avenue in Oceanside, will be part of a future project.

Project Features

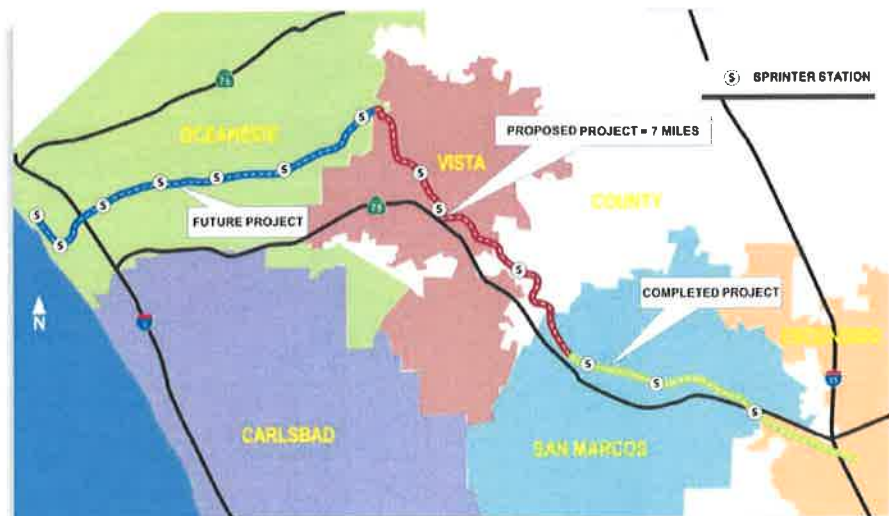
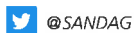
This portion of the Inland Rail Trail will generally consist of two 5-foot-wide paved bicycle lanes and two 2-foot-wide unpaved shoulders, for a total width of 14 feet. Additional project features include:

- » Fencing on both sides of the bikeway (where necessary)
- » Landscaping
- » Lighting
- » Retaining walls in areas with steep slopes
- » Brow ditches to improve drainage
- » Small structures to span across existing drainages
- » A bridge over Buena Creek
- » Striping at roadway crossings
- » Pilings, bollards, or trailhead amenities to prevent motor vehicle access to the bikeway

(Continued on reverse)



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sandag.org





The Need

The Inland Rail Trail is considered a priority project by SANDAG, and it's an important element of the San Diego Regional Bicycle Plan. Completion of this trail and other similar Class I facilities will help create an interconnected regional bike network throughout the region.

The Regional Bicycle Plan aims to make bicycling more practical and desirable to a broader range of people in our region. Planning for a more bicycle-friendly region helps to resolve multiple complex and interrelated issues, including traffic congestion, air pollution, climate change, public health, and livability. By guiding the region toward the creation of a substantial regional bicycle network through 2050, the plan can make a difference in all these areas of concern, thereby improving existing and future quality of life in the San Diego region.

Project Status

On July 26, 2013, the SANDAG Board of Directors adopted the Final Mitigated Negative Declaration (MND) for the San Marcos to Vista segment of the Inland Rail Trail. On August 5, 2013, the project received

approval under the National Environmental Policy Act (NEPA).

Construction is expected to be accomplished in phases beginning in fall 2014 and lasting through 2019.

Project Costs

Funding for this project, estimated to cost \$32 million, will come from a variety of sources, including the regional TransNet half-cent sales tax administered by SANDAG, state Bicycle Transportation Account grants, and federal Transportation Enhancement funds.

For More Information

KeepSanDiegoMoving.com/inlandrailtrail, or contact SANDAG Project Manager Emilio Rodriguez at emilio.rodriguez@sandag.org.

**Recording Requested By
And,
When Recorded, Mail To:**

SANDAG

(Space above this line for Recorder's Use Only)

CONSENT TO EASEMENTS AND AGREEMENT

THIS CONSENT TO EASEMENTS AND AGREEMENT ("Consent") is made and entered into as of this ___ day of _____, 2014, by and between Vista Irrigation District ("District") and the SAN DIEGO ASSOCIATION OF GOVERNMENTS, a California legislatively-created regional planning agency ("SANDAG"), with reference and respect to the following facts and circumstances:

RECITALS

A. WHEREAS, District is the grantee and/or successor-in-interest to the grantee (that is, to Vista Land Company and/or Vista Water Company) under those certain easements described in Exhibit A attached hereto and incorporated herein by this reference ("District Easements"). Any areas of the larger property held in fee by Owner (as defined in Recital B below) that are subject to the District Easements are hereinafter referred to as the "District Easement Areas."

B. WHEREAS, District is aware that, in connection with SANDAG's Inland Rail Trails Project, the current owner of the property, whether Michael Awdeesh Toma, a married man as his sole and separate property as to an undivided 50% interest and Mike Saco, an unmarried man as to an undivided 50% interest as tenants in common or his/her/their successor(s)-in-interest ("Owner"), intend(s) to, has, or may otherwise, whether pursuant to an agreement of purchase and sale, a Final Order of Condemnation (in the action identified below) or otherwise, grant or otherwise provide easements to SANDAG ("SANDAG Easements") in, on, under, over, about, around, across and/or through portions of the larger property held in fee by Owner (such larger property is hereinafter referred to as the "Property"), some of which may include the District Easement Areas. The areas of the Property, including without limitation the District Easement Areas, that are or may become subject to the SANDAG Easements are hereinafter referred to as the "SANDAG Easement Areas."

C. The SANDAG Easements are described in Exhibit B attached hereto and incorporated herein by this reference; the SANDAG Easement Areas are described in Exhibit C attached hereto and incorporated herein by this reference; and the SANDAG Easement Areas are depicted in Exhibit D attached hereto and incorporated herein by this reference.

CONSENT AND AGREEMENT

NOW, THEREFORE, in consideration of the foregoing facts and circumstances and for other good and valuable consideration, the receipt and sufficiency of which is acknowledged by each of the parties, the parties do hereby agree as follows: District hereby consents to the SANDAG Easements and to SANDAG's payment to Owner as the grantor thereunder of all money payable under or pursuant to the terms thereof or in connection therewith, including without limitation under, pursuant to and/or in connection with any agreement of purchase and sale or the results of any litigation, and subordinates its rights under and pursuant to the District Easements as and to the rights granted or to be granted to SANDAG under and pursuant to the SANDAG Easements; SANDAG shall dismiss District (and its predecessor(s)-in-interest, if any) from the pending eminent domain action which is the subject of that certain Complaint in Eminent Domain filed in the State of California for the County of San Diego, entitled (and with the Case Number) as identified in Exhibit E attached hereto and incorporated herein by this reference; and District also acknowledges and agrees as follows:

ADDITIONAL AGREEMENTS

1. District, as grantee and/or successor-in-interest to grantee in the District Easements, hereby acknowledges, agrees to, joins in, and consents to the granting of the SANDAG Easements, including, without limitation, the execution, recording, creation, and existence of the SANDAG Easements.
2. District acknowledges, agrees, represents and warrants to and for the benefit of SANDAG that District has no facilities located in the SANDAG Easement Areas.
3. District consents to the uses described in the SANDAG Easements and agrees to allow SANDAG, its successors and assigns, to exercise such uses within the District Easement Areas affected by the SANDAG Easements (that is, within the areas of the Property that are common to both the District Easement Areas and the SANDAG Easement Areas), if any.
4. The consent(s) of and by District set forth herein shall and does (do) hereby also affirm the priority and security of the SANDAG Easements upon those portions of the Property, if any, that are the subject of or subject to the District Easements (that is, upon the portions of the Property that are common to both the District Easement Areas and the SANDAG Easement Areas, if any).
5. Subject always to the priority and security of the SANDAG Easements, District reserves any rights it has in the Property (including the rights, if any, it has in the SANDAG Easement Areas) under the District Easements for all the purposes for which the District Easements were acquired and/or granted; provided, however, that, neither District nor any person or entity claiming by, through or under District shall enter or perform work within the SANDAG Easement Areas without obtaining the prior written consent of SANDAG (or its successor(s), assign(s) and/or successor(s)-in-interest), which consent shall not be unreasonably withheld. Additionally and

subject always to satisfaction of the consent requirement in the immediately preceding sentence, except in emergencies, District shall give reasonable advance written notice to SANDAG before performing work in, on, under, over, about, around, across and/or through the Property or any part of it. In all cases, District shall perform its work under the District Easements in a manner that will afford security for life and property.

6. District disclaims, waives, releases and relinquishes any and all right(s) to compensation from SANDAG, its successors and assigns, for SANDAG's use, if any, of the District Easements and/or the District Easement Areas under or pursuant to the SANDAG Easements.

7. In consenting to the SANDAG Easements, District hereby binds itself, its successors and assigns, the same as though the District Easements were made specifically subject to the SANDAG Easements.

8. Therefore, District hereby subordinates the District Easements to the SANDAG Easements, consents to the grant or other creation (whether previously, currently or in the future and whether under, pursuant to or in connection with an agreement of purchase and sale, a Final Order of Condemnation or otherwise) of the SANDAG Easements, and agrees that the District Easements shall be subject to the SANDAG Easements.

IN WITNESS WHEREOF, District and SANDAG have made, entered into and caused this Consent to be executed and delivered, pursuant to due and proper authority, as of the date first set forth above.

“DISTRICT”

VISTA IRRIGATION DISTRICT

By: _____

Name: _____

Title: _____

“SANDAG”

SAN DIEGO ASSOCIATION OF GOVERNMENTS

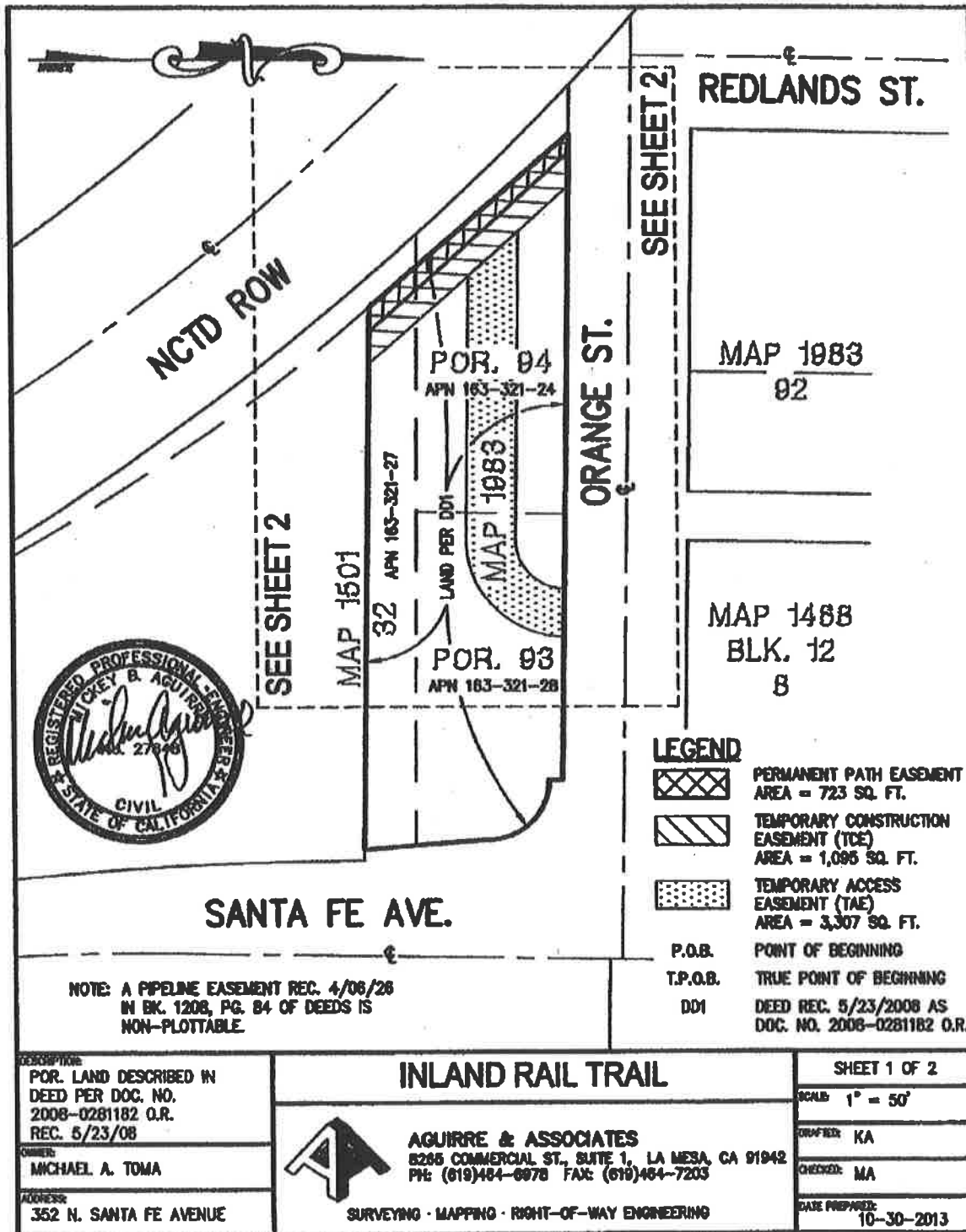
By: _____

Name: _____

Title: _____

Approved as to form:

Counsel



NOTE: A PIPELINE EASEMENT REC. 4/06/26
IN BK. 1208, PG. 84 OF DEEDS IS
NON-PLOTTABLE

- LEGEND**
- PERMANENT PATH EASEMENT
AREA = 723 SQ. FT.
 - TEMPORARY CONSTRUCTION
EASEMENT (TCE)
AREA = 1,095 SQ. FT.
 - TEMPORARY ACCESS
EASEMENT (TAE)
AREA = 3,307 SQ. FT.
 - P.O.B. POINT OF BEGINNING
 - T.P.O.B. TRUE POINT OF BEGINNING
 - DD1 DEED REC. 5/23/2008 AS
DOC. NO. 2008-0281182 O.R.

DESCRIPTION:
POR. LAND DESCRIBED IN
DEED PER DOC. NO.
2008-0281182 O.R.
REC. 5/23/08

OWNER:
MICHAEL A. TOMA

ADDRESS:
352 N. SANTA FE AVENUE

INLAND RAIL TRAIL

AGUIRRE & ASSOCIATES
6285 COMMERCIAL ST., SUITE 1, LA MESA, CA 91942
PH: (619)454-6878 FAX: (619)454-7203

SURVEYING · MAPPING · RIGHT-OF-WAY ENGINEERING

SHEET 1 OF 2

SCALE: 1" = 50'

DRAWN: KA

CHECKED: MA

DATE PREPARED:
10-30-2013

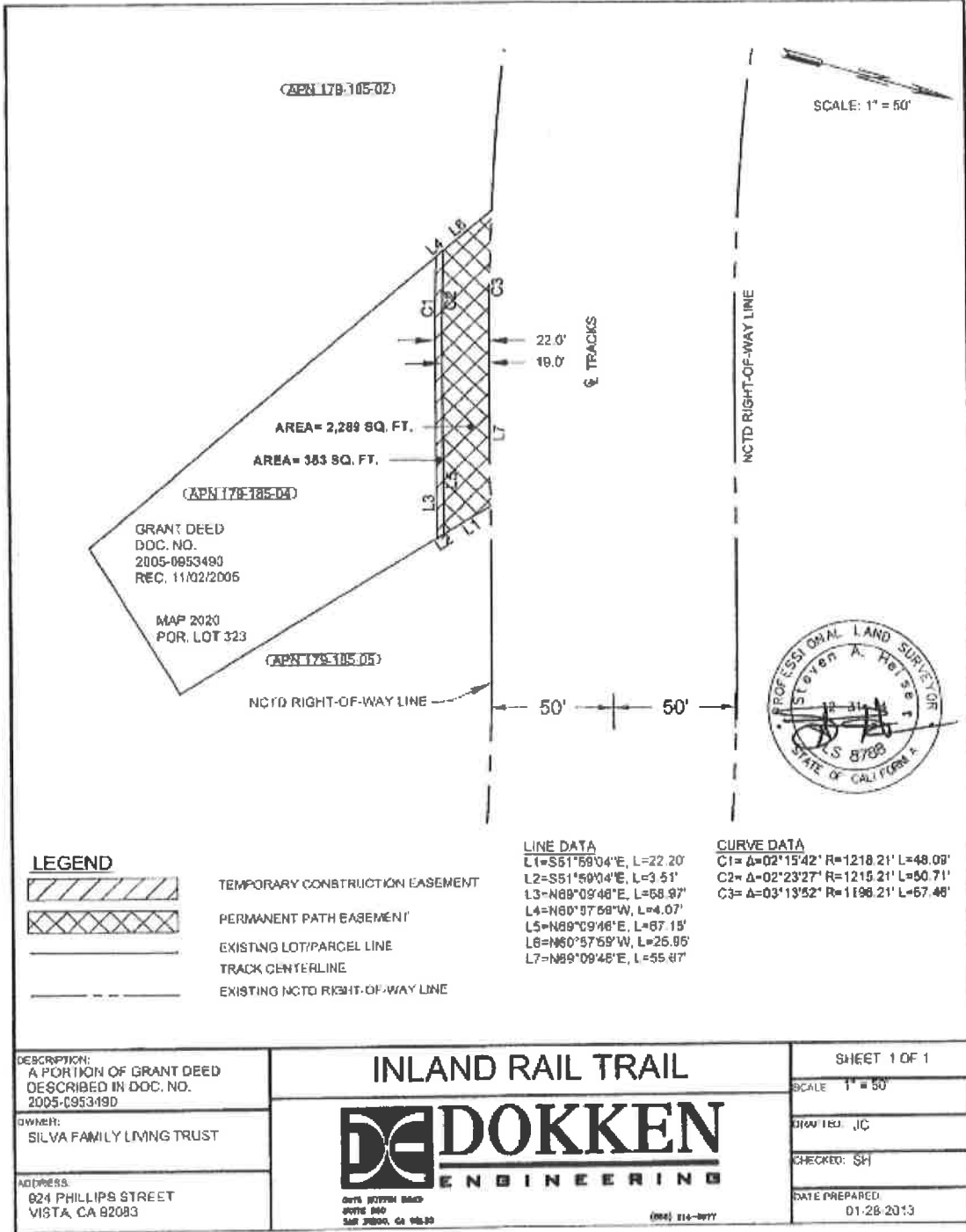
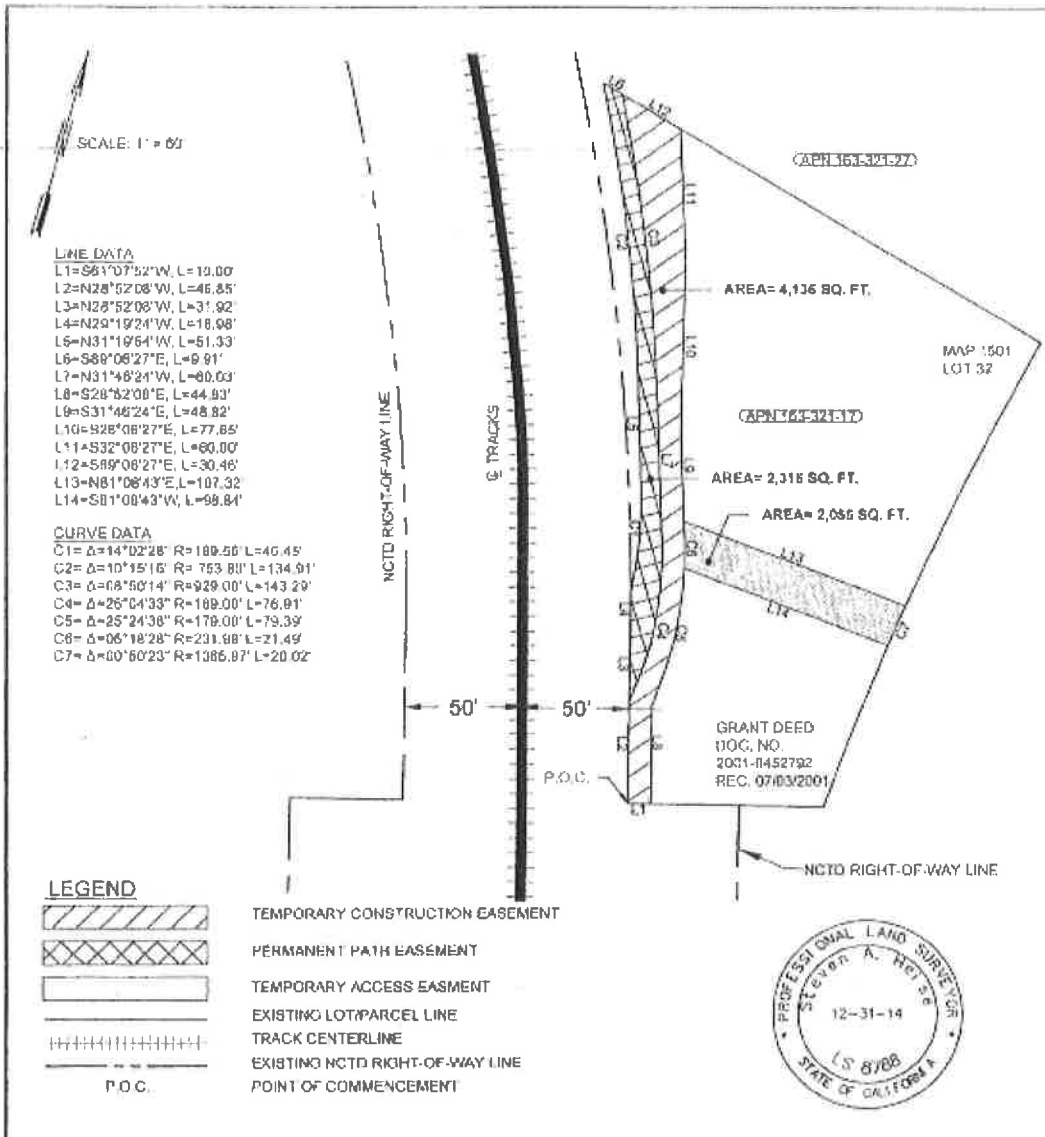



Exhibit D
Page 2



DESCRIPTION: A PORTION OF GRANT DEED DESCRIBED IN DOC. NO. 2011-0452792	INLAND RAIL TRAIL	SHEET 1 OF 1
OWNER: PAULEY FAMILY LTD PARTNERSHIP		SCALE: 1" = 60'
ADDRESS: 348 N. SANITA FE AVENUE VISTA, CA 92083	<small> 4025 WILLOW HOLLOW SUITE 200 SAN DIEGO, CA 92108 (619) 544-0071 </small>	DRAFTED: JC
		CHECKED: SH
		DATE PREPARED: 10-16-2013

LINE DATA

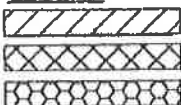
L1=N48°57'07"E, L=25.22'
 L2=S44°05'20"E, L=228.93'
 L3=N81°33'09"E, L=37.74'
 L4=S41°58'19"E, L=81.64'
 L5=N88°13'39"E, L=58.83'
 L6=S65°58'29"E, L=53.19'
 L7=S60°16'45"E, L=49.29'
 L8=S88°28'26"E, L=101.47'
 L9=S82°17'23"E, L=56.67'
 L10=S88°07'04"E, L=312.36'
 L11=S67°43'02"E, L=5.69'
 L12=S00°00'00"E, L=10.81'
 L13=S67°43'02"E, L=9.92'
 L14=S88°07'04"E, L=312.84'
 L15=S82°17'23"E, L=56.34'
 L16=S68°28'26"E, L=101.65'
 L17=S90°16'45"E, L=48.63'
 L18=S68°58'30"E, L=50.40'
 L19=S88°13'39"W, L=61.18'
 L20=S41°58'19"E, L=80.81'
 L21=S81°33'09"W, L=43.25'
 L22=N67°43'02"W, L=479.38'
 L23=S00°12'57"W, L=18.19'
 L24=N00°12'57"E, L=16.19'
 L25=S67°43'02"E, L=403.47'

CURVE DATA

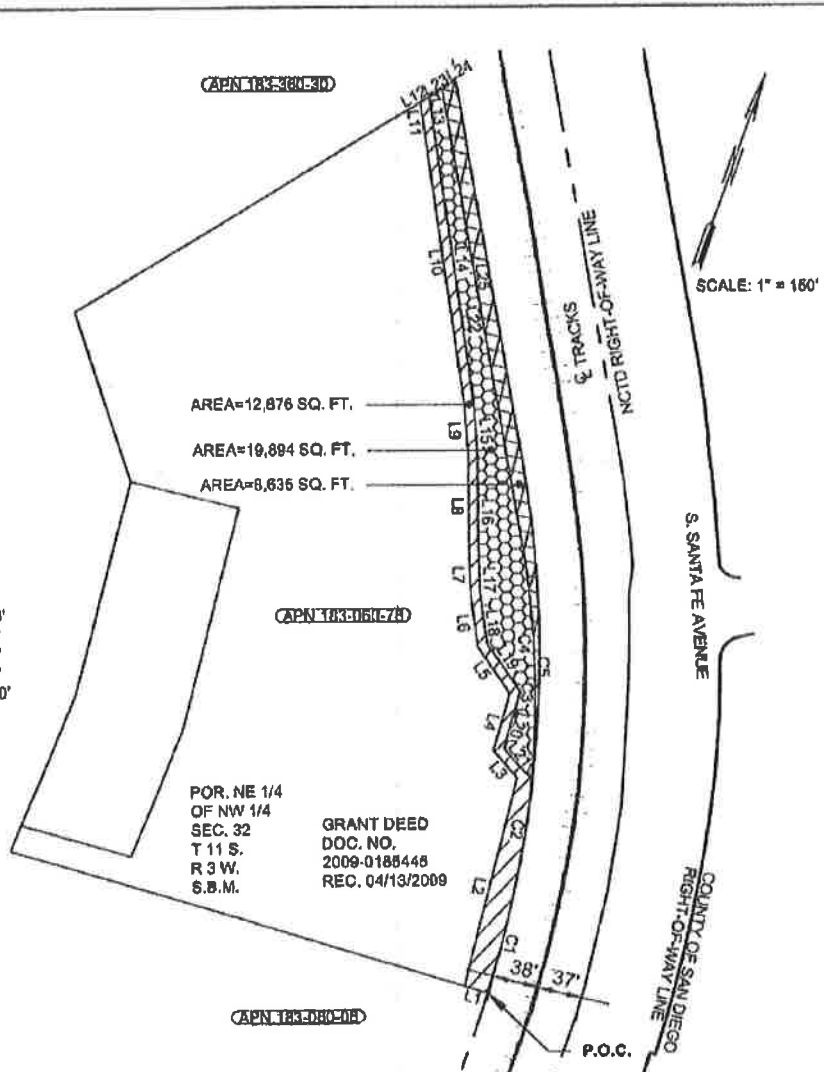
C1= Δ=05°55'48" R=1223.49' L=126.83'
 C2= Δ=08°00'40" R= 992.00' L=104.08'
 C3= Δ=20°44'08" R= 992.00' L=369.01'
 C4= Δ=14°43'40" R= 992.00' L=254.89'
 C5= Δ=20°44'10" R= 1223.80' L=442.80'



LEGEND



TEMPORARY CONSTRUCTION EASEMENT
 PERMANENT PATH EASEMENT
 PERMANENT SLOPE EASEMENT



POR. NE 1/4
 OF NW 1/4
 SEC. 32
 T 11 S.
 R 3 W.
 S.B.M.

GRANT DEED
 DOC. NO.
 2009-0188448
 REC. 04/13/2009

EXISTING LOT/PARCEL LINE
 TRACK CENTERLINE
 EXISTING NCTD RIGHT-OF-WAY LINE
 POINT OF COMMENCEMENT

DESCRIPTION:
 A PORTION OF GRANT DEED
 DESCRIBED IN DOC. NO.
 2009-0185445

OWNER:
 EDNA T. MEIER

ADDRESS:
 157 HANNALEI DRIVE
 VISTA, CA 92083

INLAND RAIL TRAIL

DOKKEN
ENGINEERING

6875 HUFFEN ROAD
 SUITE 200
 SAN DIEGO, CA 92121
 (619) 516-8877

SHEET 1 OF 1

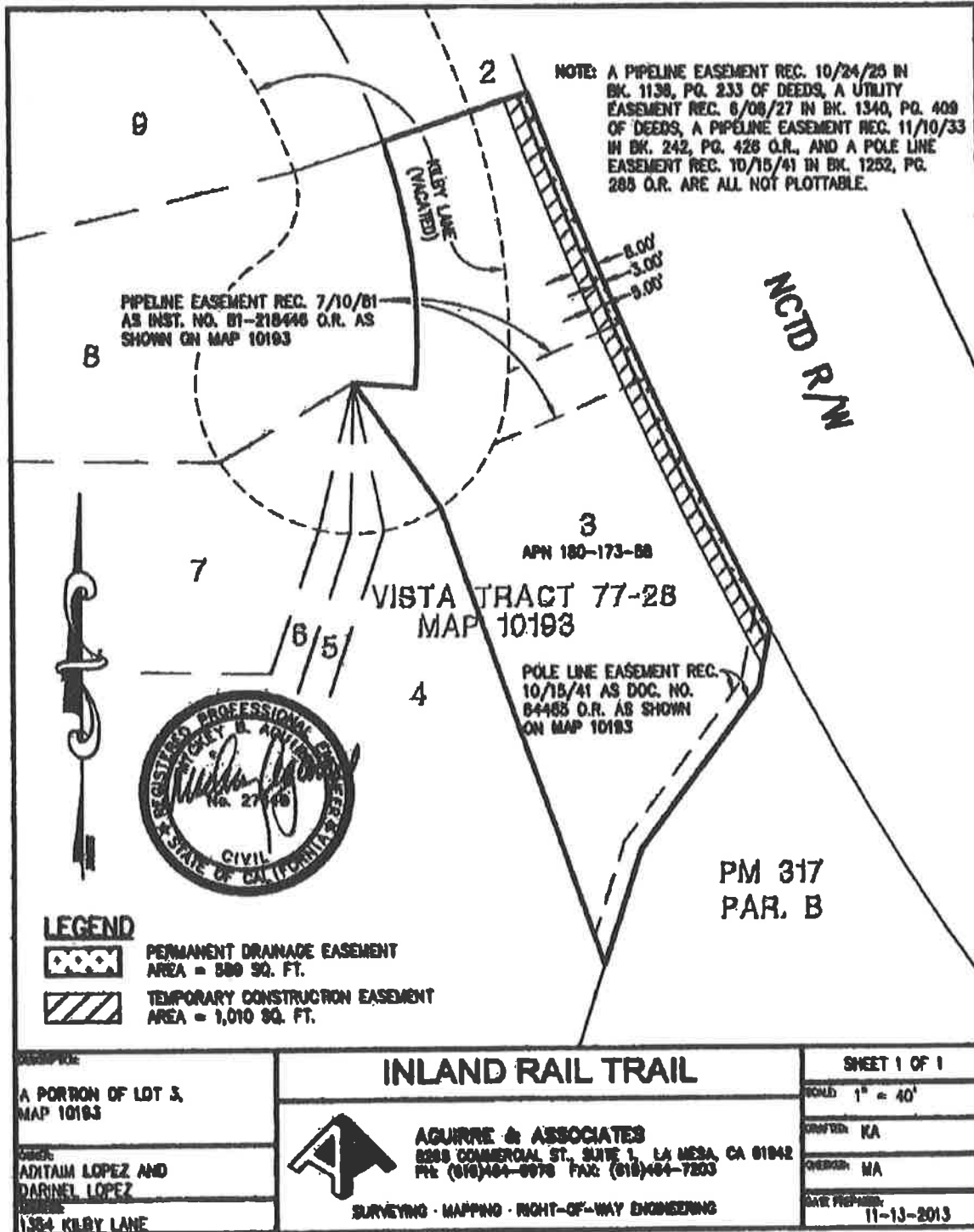
SCALE: 1" = 180'

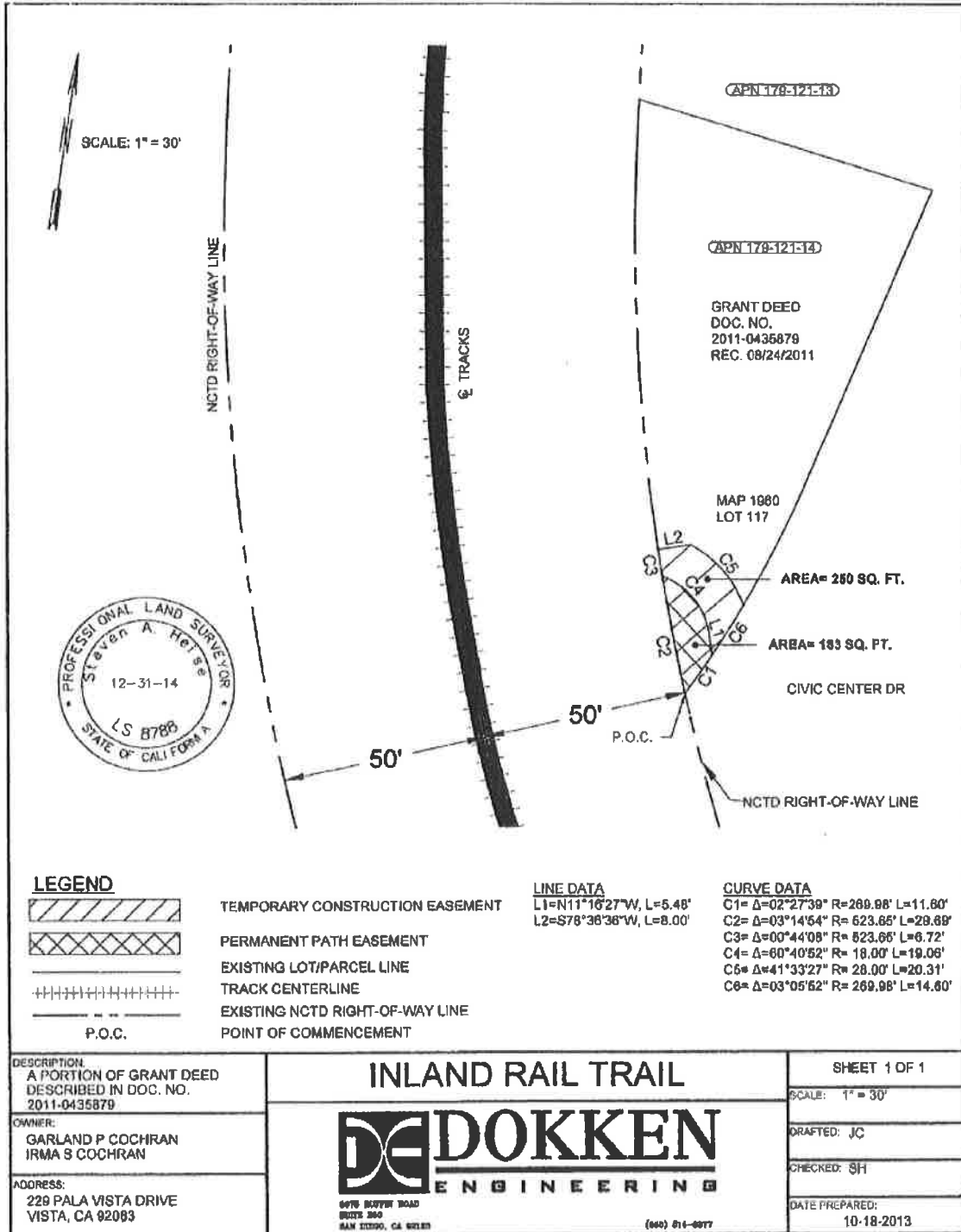
DRAFTED: JC

CHECKED: SH

DATE PREPARED: 10-22-2013

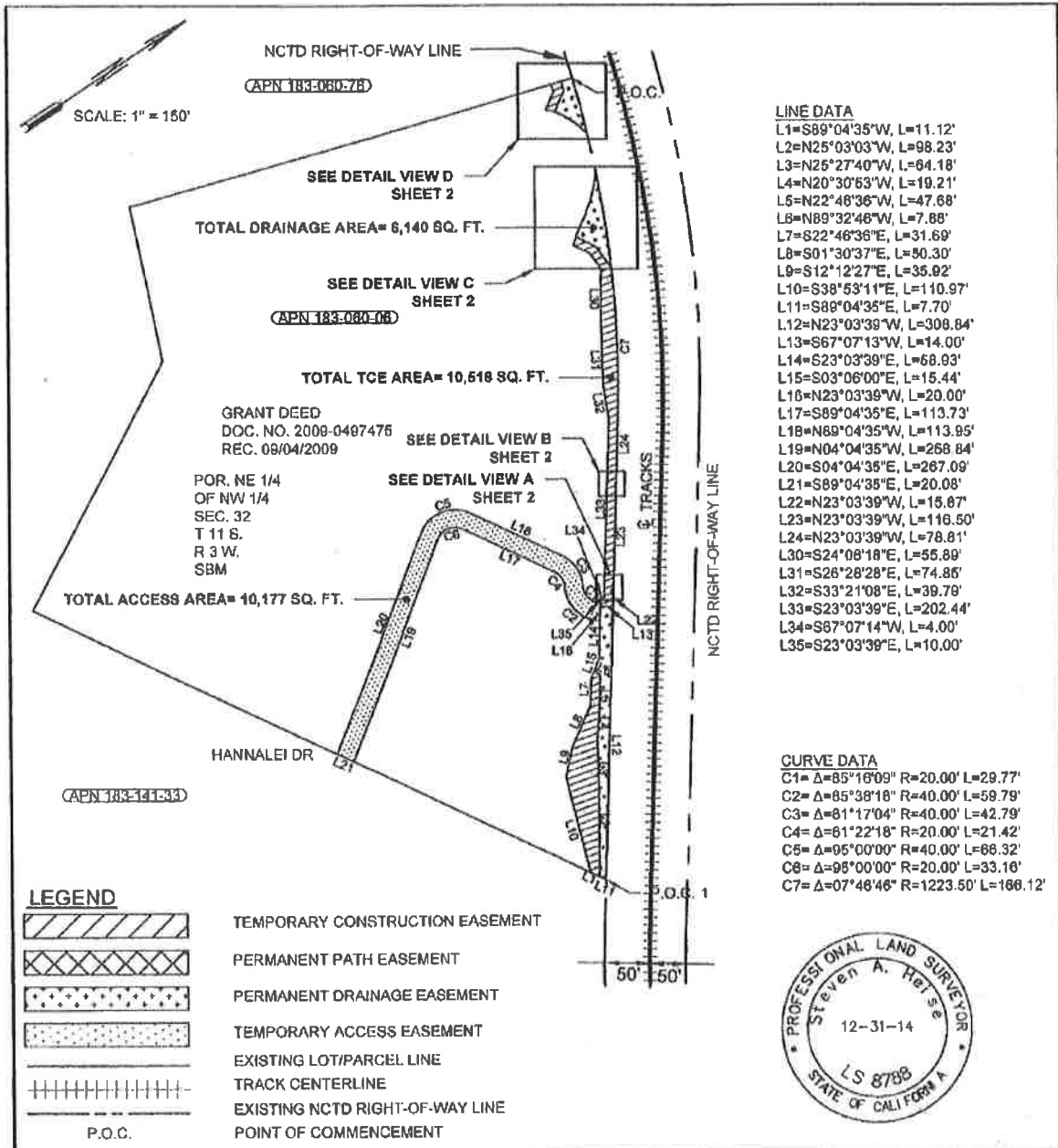
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P:\1846_Arland_Rail_Trail\460_SURVEY_PLANS\Priority_1\178-121-14.dwg Monday, Oct 28 2013 9:25am jarc

Exhibit D
Page 2



LINE DATA
 L1=S89°04'35"W, L=11.12'
 L2=N25°03'03"W, L=98.23'
 L3=N25°27'40"W, L=64.18'
 L4=N20°30'53"W, L=19.21'
 L5=N22°46'36"W, L=47.68'
 L6=N89°32'46"W, L=7.68'
 L7=S22°46'36"E, L=31.69'
 L8=S01°30'37"E, L=50.30'
 L9=S12°12'27"E, L=35.92'
 L10=S38°53'11"E, L=110.97'
 L11=S89°04'35"E, L=7.70'
 L12=N23°03'39"W, L=308.84'
 L13=S67°07'13"W, L=14.00'
 L14=S23°03'39"E, L=68.93'
 L15=S03°06'00"E, L=15.44'
 L16=N23°03'39"W, L=20.00'
 L17=S89°04'35"E, L=113.73'
 L18=N89°04'35"W, L=113.95'
 L19=N04°04'35"W, L=268.84'
 L20=S04°04'35"E, L=267.09'
 L21=S89°04'35"E, L=20.08'
 L22=N23°03'39"W, L=15.67'
 L23=N23°03'39"W, L=116.50'
 L24=N23°03'39"W, L=78.81'
 L30=S24°08'18"E, L=55.89'
 L31=S26°28'28"E, L=74.86'
 L32=S33°21'08"E, L=39.78'
 L33=S23°03'39"E, L=202.44'
 L34=S67°07'14"W, L=4.00'
 L35=S23°03'39"E, L=10.00'

CURVE DATA
 C1= Δ=85°16'09" R=20.00' L=29.77'
 C2= Δ=85°38'18" R=40.00' L=59.79'
 C3= Δ=81°17'04" R=40.00' L=42.79'
 C4= Δ=61°22'18" R=20.00' L=21.42'
 C5= Δ=95°00'00" R=40.00' L=66.32'
 C6= Δ=98°00'00" R=20.00' L=33.16'
 C7= Δ=07°46'46" R=1223.50' L=166.12'

- LEGEND**
- TEMPORARY CONSTRUCTION EASEMENT
 - PERMANENT PATH EASEMENT
 - PERMANENT DRAINAGE EASEMENT
 - TEMPORARY ACCESS EASEMENT
 - EXISTING LOT/PARCEL LINE
 - TRACK CENTERLINE
 - EXISTING NCTD RIGHT-OF-WAY LINE
 - P.O.C.
 - POINT OF COMMENCEMENT

DESCRIPTION: A PORTION OF GRAND DEED DESCRIBED IN DOC. NO. 2009-0497475	INLAND RAIL TRAIL	SHEET 1 OF 2
		SCALE: 1" = 150'
DRAFTED: JC		
CHECKED: SH		
OWNER: BUENA VISTA BAPTIST CHURCH OF VISTA, CALIFORNIA	ADDRESS: 145 HANNALEI DRIVE VISTA, CA 92083	DATE PREPARED: 10-18-2013

P:\1440_undoc_rail_trail\460\SURVEY PLATS\Party IV_L18-066-06.dwg Monday, Oct 28 2013 8:21am June

Exhibit D
 Page 2



STAFF REPORT

Agenda Item: 6.B

Board Meeting Date: January 21, 2015
Prepared By: Brian Smith
Approved By: Roy Coox

SUBJECT: GRANTS OF RIGHT OF WAY

RECOMMENDATION: That the Board accept Grants of Right of Way Nos. B99 & N68 (Modified) for 10-foot wide specific easements over property owned by Lynn & Joyce A. Butcher located at 1851 Goldenrod Lane and Todd H. & Frieda J. Nelson located at 1853 Goldenrod Lane, Vista (WOD-2272; LN 2014-025; APN's 217-332-28 & 217-332-27, respectively; DIV NO 4).

PRIOR BOARD ACTION: None.

FISCAL IMPACT: The Mainline Replacement Project for the pipeline is estimated to cost approximately \$100,000.

SUMMARY: The District currently does not have a blanket or specific easement over an existing 2 ½" PVC waterline serving six properties within a private concrete driveway located off Goldenrod Lane in Vista. The waterline was installed in 1981 (I-2135) and has experienced two service lateral leaks. The most recent leak caused damage to a portion of the concrete driveway and the property owners believe there may be additional undermining of the driveway not yet discovered.

DETAILED REPORT: As part of the District's Mainline Replacement Program, staff has prepared plans for the replacement of the main and service laterals on Goldenrod Lane. Due to the damage already caused to the private concrete driveway and the additional damage that will be caused while replacing the main and service laterals, staff has agreed to reimburse the owners for replacement of their concrete driveway. The above property owners will coordinate their own concrete replacement under an existing private agreement amongst the adjacent property owners. In exchange, the owners have agreed to dedicate specific easements to the District that will provide the District with the right to construct and maintain water facilities within the driveway and also transfer the liability of future repair or replacement of the concrete driveway to the owners.

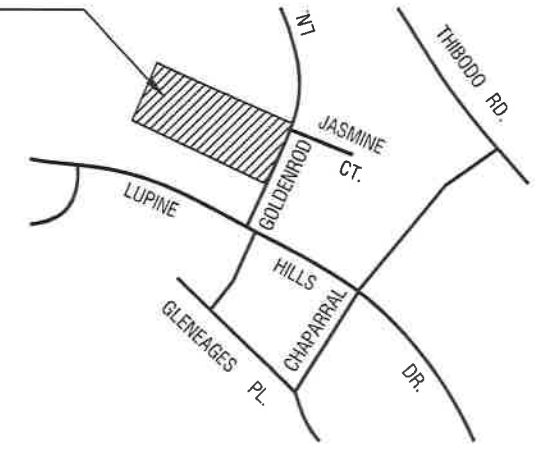
Since the District will be installing new water facilities within the private driveway, the easement language requires the District to repair any concrete damage to the driveway caused by the District through July of 2020. District General Counsel has been involved with this project and has reviewed and approved the modifications made to the District's standard easement document.

The acceptance of Grants of Right of Way Nos. B99 and N68 will allow District forces to install the water facilities in a dedicated specific easement and to proceed with the mainline replacement project.

ATTACHMENTS: See attached maps.

EXHIBIT 'B'

SITE



VICINITY MAP

NO SCALE

PARCEL 1

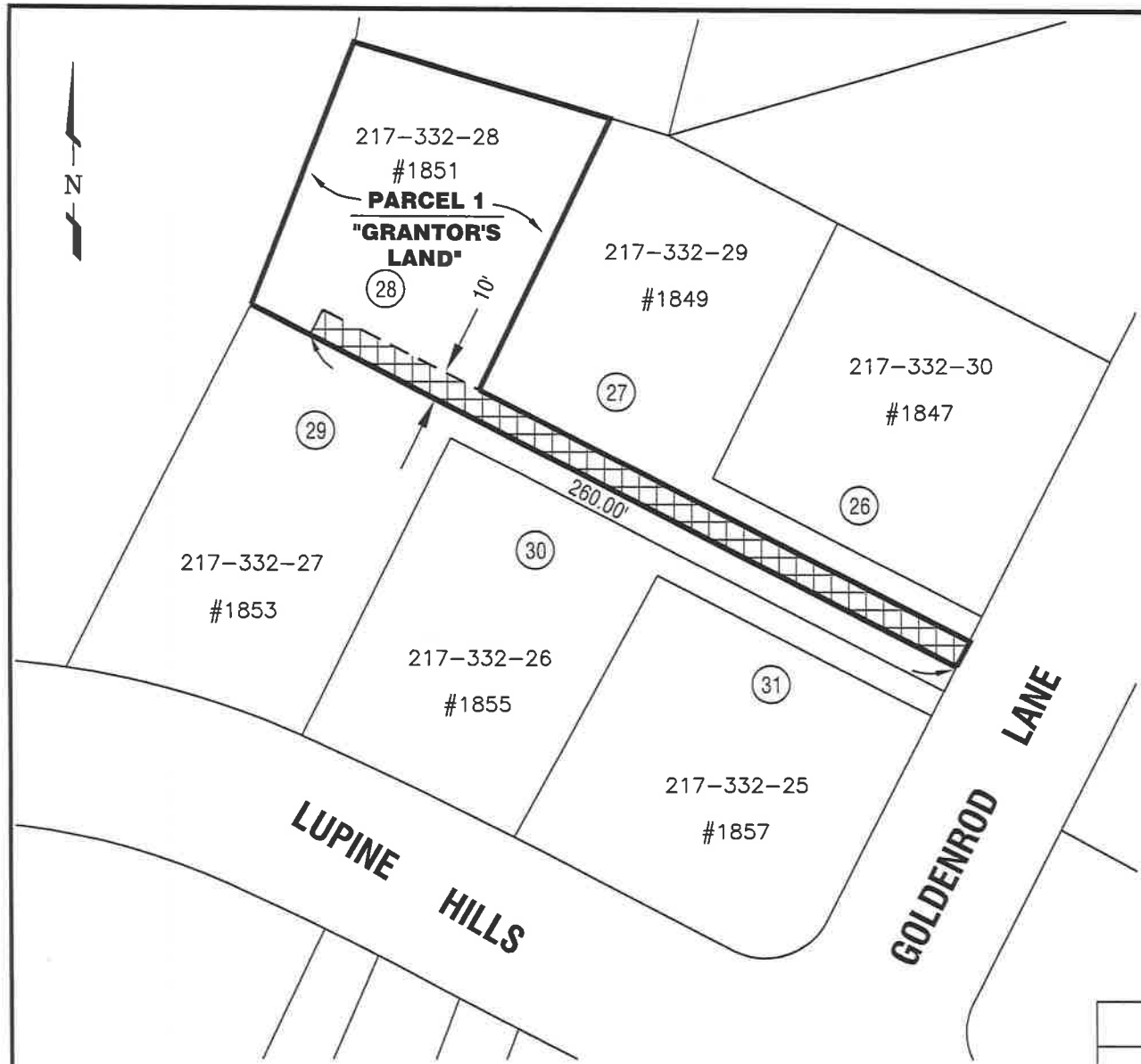
"GRANTOR'S LAND"

APN 217-332-28-00
 LYNN BUTCHER & JOYCE A. BUTCHER
 1851 GOLDENROD LANE
 VISTA, CA 92081

VISTA IRRIGATION DISTRICT

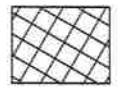
GRANT OF EASEMENT (B99)

APN	217-332-28-00		T.B.	1108-A3
SCALE	NONE		L.N.	2014-025
APPD. BY	<i>AJD</i>	DATE	<i>1/5/15</i>	
DRAWN BY	AJD	DATE	11/26/14	
SHEET	1 OF 1	MAP	G19	
REVISED:	12/16/14	Al Ducusin		
PATH: Z:\Engineering\JOBS\LN-Jobs\LN2014\2014-025\Drawings\eamements(butcher)FINAL.dwg				



PARCEL 2

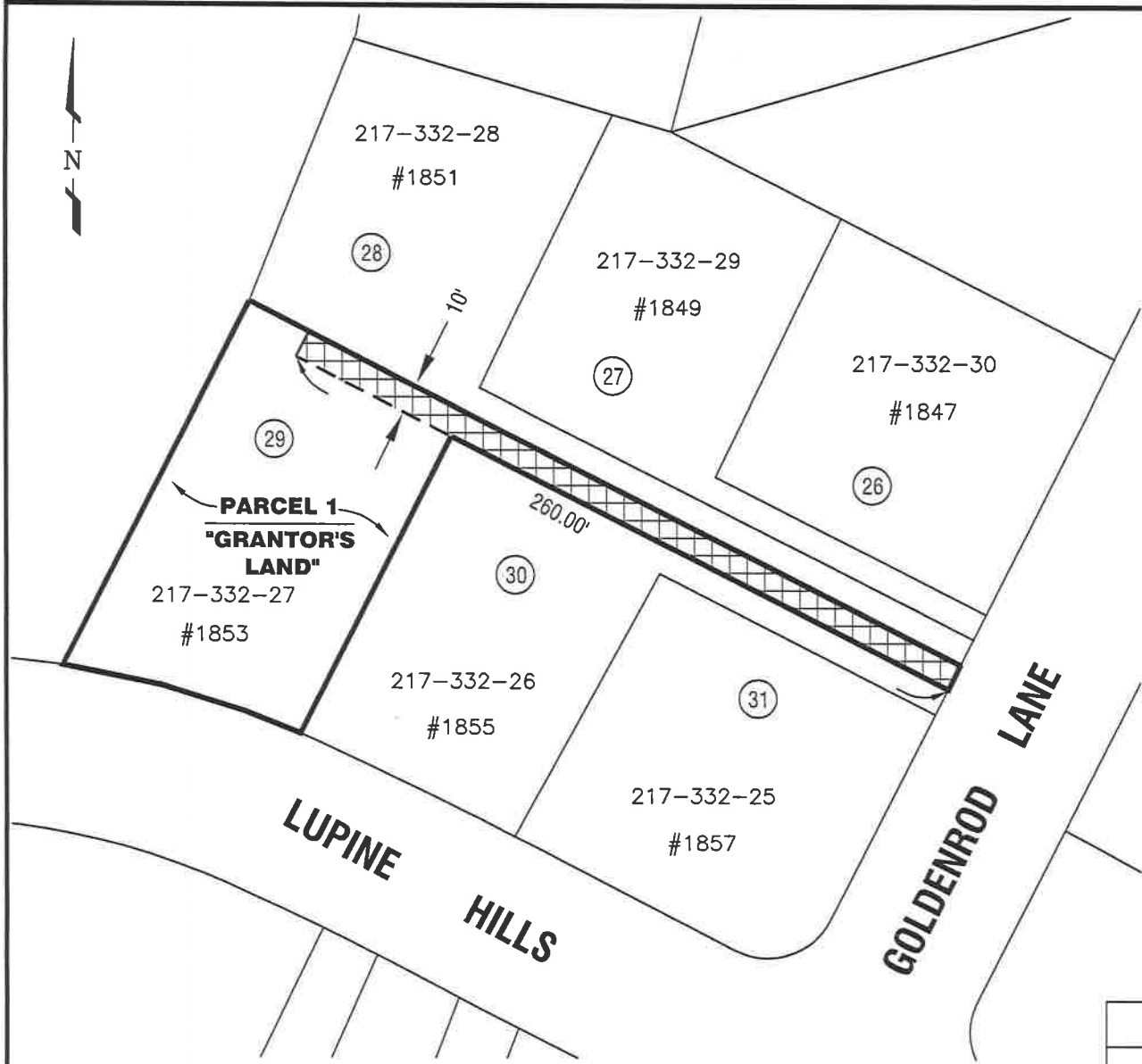
"EASEMENT AREA"



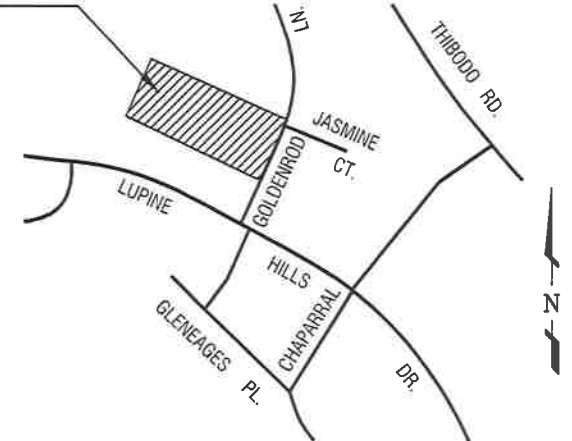
PROPOSED 10 FEET WATER EASEMENT
 TO VISTA IRRIGATION DISTRICT

28 LOT 28 OF VISTA TRACT 77-24
 ACCORDING TO MAP 9612
 FILED APRIL 8, 1980

EXHIBIT 'B'



SITE



VICINITY MAP

NO SCALE

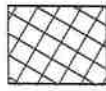
PARCEL 1

"GRANTOR'S LAND"

APN 217-332-27-00
 TODD H. & FRIEDA J. NELSON
 1853 GOLDENROD LANE
 VISTA, CA 92081

PARCEL 2

"EASEMENT AREA"
 PROPOSED 10 FEET WATER EASEMENT
 TO VISTA IRRIGATION DISTRICT



(29) LOT 29 OF VISTA TRACT 77-24
 ACCORDING TO MAP 9612
 FILED APRIL 8, 1980.

VISTA IRRIGATION DISTRICT

GRANT OF EASEMENT (N68)

APN	217-332-27-00		T.B.	1108-A3
SCALE	NONE		L.N.	2014-025
APPD. BY	<i>AJD</i>	DATE	1/5/15	W.O.
DRAWN BY	AJD	DATE	11/26/14	
SHEET	1 OF 1	MAP	G19	
REVISED:	12/15/14	Al Ducusin		
PATH: Z:\Engineering\JOBS\LN-Jobs\LN2014\ln2014-025\Drawings\eamements(nelson)\FINAL.dwg				



STAFF REPORT

Agenda Item: 6.C

Board Meeting Date: January 21, 2015
Prepared By: Al Ducusin
Reviewed By: Brian Smith
Approved By: Roy Coox

SUBJECT: AB LINE AND MEYER'S SIPHON REPLACEMENT PROJECTS

RECOMMENDATION: Authorize the General Manager to enter into an Agreement for Services with Infrastructure Engineering Corporation (IEC) for the AB Line and Meyer's Siphon projects, for a combined cost not to exceed \$196,655. (WOD-2238 (AB Line); LN 2014-016 (Meyer's Siphon); DIV NO 5).

PRIOR BOARD ACTION:

06/14/14 Approved FY 2015 Budget- Meyer's Siphon Replacement (Budget 15-03) and Flume-Pressure Zone Loop (Budget 15-05).

06/12/13 Approved FY 2014 Budget- AB Line Replacement (Budget 11-04).

FISCAL IMPACT: The FY 2014 capital budget included \$500,000 for the AB Line Replacement Project (Budget 11-04). The FY 2015 capital budget includes \$1,300,000 for the Meyer's Siphon Replacement Project (Budget 15-03), and \$280,000 for the Flume-Pressure Zone Loop (Budget 15-05).

SUMMARY: The AB Line is an older 14" steel pipeline that has experienced several breaks and is in need of replacement and/or rehabilitation. The alignment of the AB line is partially in District easements through hilly and hard to access locations. The Meyer's Siphon is a 42" reinforced concrete pipe that continues to suffer leaks that are difficult to repair and have caused damage to downstream properties. The Flume-Pressure Zone Loop project will install a pipeline near the Meyer's Siphon that will provide more constant pressures in the "984" pressure zone and eliminate the need for Pump Station No. 1, which currently is connected to the Meyer's Siphon.

Staff has selected Infrastructure Engineering Corporation (IEC) to provide preliminary and final design for the AB line, Meyer's Siphon Replacement, and Flume-Pressure Zone Loop projects. IEC will explore replacement/rehabilitation options such as slip-lining, cured in place pipe, and close-fit pipe along with other replacement options.

DETAILED REPORT: Request for Proposals for the AB Line and Meyer's Siphon Replacement Projects were distributed to five engineering consulting firms: Black & Veatch Corporation, Brown and Caldwell, Dudek, Infrastructure Engineering Corporation (IEC), and Kennedy/Jenks Consultants. A pre-proposal meeting was held on August 7, 2014. Four of the five consulting firms were in attendance. The District received proposals from the following teams: Dudek, IEC, and Kennedy/Jenks Consultants. Two firms elected not to submit a proposal for various reasons.

The evaluation team, consisting of the Water Resources Manager, Engineering Manager, and Engineering Specialist, reviewed the proposals and performed a comprehensive evaluation using nine categories such as understanding of project, experience and proposed approach. All three of the proposals were comprehensive, responsive, and well written; however, the selection team unanimously selected IEC. The evaluation team then opened the separate sealed fee estimates. The fee estimates were formatted differently, with one of the consultants offering a combined package. When comparing the fees with the

District staff negotiated a refined scope of work and fee with IEC for Tasks 1 and 2 of the AB Line and Meyer's Siphon Replacement Projects. Task 3 for the design of the Flume- Pressure Zone Loop near the Meyer's Siphon Project was also added, which resulted in a discounted fee if combined in one contract package.

The initial phase of these projects will be to determine the best replacement option(s) for the AB Line and the Meyer's Siphon. Construction phase services will not be part of the initial contract. However, the ability to provide construction management services for these projects was factored into evaluation of the firms.

The selection of IEC is based on the firm's qualifications and ability to perform all aspects of the AB Line Replacement, Meyer's Siphon, and Flume-Pressure Zone Loop projects.

ATTACHMENTS: Scope of Work
 Maps
 Schedule and Fees

**VISTA IRRIGATION DISTRICT
AB LINE AND MEYERS SIPHON
SCOPE OF WORK**

Scope of Work

The intent of this scope of work is to clarify the structure of the work effort and to provide additional detail on the proposed tasks.

Task 1 – Preliminary Design

Task 1.1 – Project Management and Administration

IEC will provide overall project management and administration for the duration of the project.

Project Administration: IEC will prepare a detailed project schedule with tasks, durations and milestones and will review and update the schedule monthly for the duration of the project. IEC will also provide progress reports to VID in accordance with the RFP and prepare reports and provide services necessary to support the processing, approval, bidding, award, and construction of the project.

Kick-Off and Design Review Meetings: IEC will schedule and attend the Initial/Kick-Off Meeting with VID and appropriate subconsultants and the PDR, 30%, 60%, 90% and Final Design Review Meetings. The purpose of the Kick-Off Meeting will be to introduce project team members; establish lines of communication; discuss the scope of work and schedule; and request available documents from VID that are relevant to the project. The purpose of the design review meetings will be to address design, administrative and management elements necessary to complete the scope of work within the required timeframe. IEC will also schedule monthly progress meetings and weekly telephone conferences to keep VID informed of the project status and to discuss outstanding issues. IEC will prepare meeting agendas and minutes within five business days of the meeting.

Coordination: IEC and appropriate members of the design team shall meet and coordinate with agencies and/or groups that either have jurisdiction, oversight, or interest in the project. We will maintain close communication among VID, subconsultants, jurisdictional agencies, and utility companies; pay special attention to salient project factors; and provide timely project status updates to VID.

Task 1.2 – Records Search & Data Collection

IEC will research and obtain available documentation, reports, utility plans, record drawings, and survey records pertaining to existing improvements within the right-of-way for the proposed pipeline alignment. IEC adheres to a very thorough and methodical utility research program for every design project that begins upon receipt of the Contract and continues through completion of the final design. IEC anticipates that information will need to be obtained from agencies including, but not limited to, VID, Vallecitos Water District, City of San Marcos, County of San Diego, SDCWA, SDG&E, AT&T, Verizon, Time Warner Cable, and other agencies possibly having utilities within the project area.

Task 1.3 – Ground Control & Aerial Survey

Task 1.3a - Meyers Siphon project: IEC assumes the prior topographic survey files will be provided in AutoCAD format. Therefore, only a limited amount of new survey sufficient to capture the proposed drain line alignment, will be performed.

Task 1.3b - AB Line project: IEC will obtain aerial photography and survey for the project. Aerial base mapping will be prepared with 1-foot contour intervals. Horizontal and vertical datums shall be NAD83 and NGVD29 (with an elevation conversion factor to NAVD 88) or as otherwise requested by VID. Easements, right-of-way, and property lines will be mapped per record information. Where accessible, rim and invert elevations of storm drains and sanitary sewers (if present) and other existing structures will be field surveyed. Upon receipt of the survey and evaluation of the proposed horizontal alignment, any potential easement and right of way issues will be discussed with VID. Although not anticipated for this project based on the project description and not included as part of this proposal, the acquisition of easements and right-of-way document preparation can be handled as an additional service if necessary.

Task 1.4 – Corrosion and Soil Condition Evaluation for AB Line

A pipeline condition assessment of exposed sections of the AB line will be performed to assess remaining useful life. This will consist of a soil corrosivity assessment such as soil resistivity testing along the alignment. Sufficient test sites will be selected, and their locations discussed with VID prior to the work. Visual inspection as well as a coating condition assessment, pit depth measurements, and ultrasonic thickness (UT) measurements to determine remaining pipeline wall thickness will be performed at selected areas of the pipeline that are above grade and accessible. It is assumed that sufficient test sites can be accessed within one field day of effort.

Task 1.5 - Conduct Preliminary Design Environmental Constraints Assessment, Verify and Document CEQA Exemption

Task 1.5a - Meyers Siphon project: This task provides for IEC to verify our assumption that the Meyers Siphon qualifies for Class 1 categorical assumption and that no technical studies are required. Results of the evaluation will be documented in a short technical memorandum delivered in PDF for VID files.

Task 1.5b - AB Line project: This task provides for IEC to perform the following services to support alternatives development, with the goal of developing a project that meets VID objective while avoiding CEQA and regulatory triggers.

Vegetation mapping covering the existing and potential project alignments plus a 100-foot-wide buffer

Cultural resources records search, literature search, and limited pedestrian survey

Coordination with design team and VID in development of project alternatives

Preparation of environmental constraints technical memorandum presenting the following information

- Results of biological and cultural resources constraints studies
- CEQA and permitting needs and options for up to 3 project alternatives along with planning-level cost and schedule summary for each
- Recommendations for swift and efficient completion of environmental compliance under each scenario

Task 1.6 – Preliminary Design Report Preparation

A through Preliminary Design Report (PDR) will be prepared to summarize work performed to date and shall address the following elements:

Task 1.6a - Meyers Siphon PDR

Sliplining measures evaluation

Hydraulic analysis (hydraulic modeling performed by VID)

Environmental constraints and recommended compliance approach
Construction schedule, phasing, and timing, and environmental constraints
Conceptual cost estimates for each alternative
Recommended approach
30% level plans and technical specifications outline for recommended approach

Task 1.6b - AB Line PDR

Rehabilitation measures evaluation
Replacement alternatives
Combination rehabilitation/replacement alternatives
AB regulator replacement alternatives
New electrical service
Water Authority crossing issues
Hydraulic analysis (hydraulic modeling performed by VID)
Environmental constraints and recommended compliance approach
Construction schedule, phasing, and timing, including temporary high lining and pumping requirements if any and environmental constraints
Conceptual cost estimates for each alternative
Recommended approach
30% level plans and technical specifications outline for recommended approach

The draft PDR will be provided to VID in Adobe pdf and hard copy format. Following resolution of VID comments the PDR will be finalized and six (6) hard copies provided as well as an Adobe pdf copy.

Task 2 – Design

Task 2.1 – Geotechnical Investigation

SCS&T will perform a geotechnical investigation to be developed as an integral part of the design of the proposed facilities. The level of effort involved will allow SCS&T to ascertain the pertinent geotechnical parameters. SCS&T will provide a geotechnical report, prepared by a registered geotechnical engineer in the State of California, for the project describing test methods, results and conclusions. The investigation will consist of the following:

Subsurface conditions will be explored by excavating:

Task 2.1a – Meyers Siphon project: 2 test pits

Task 2.1b – AB Line project: 4 test pits

Test pits will be performed with hand tools to a depth of about 5 feet below the existing ground surface or to practical refusal, whichever is less. Along with the test pits, we propose performing seismic traverses to evaluate the excavation characteristics along the alignment. An SCS&T engineer or geologist will log the pits and obtain samples for examination and laboratory testing.

The scope of the geotechnical investigation will consist of:

Excavating the test pits
Logging the materials encountered in pits and obtaining samples for laboratory testing
Performing laboratory tests to evaluate material classification, strength and corrosivity
Presenting our professional opinions in a geotechnical report (that three hard copies plus pdf will be

provided) that will include a subsurface exploration plan, test pit logs and summary of the field investigation and laboratory testing. The report will include conclusions and recommendations regarding:

- Subsurface conditions beneath the sites
- Excavation conditions
- Appropriate types of bedding and backfill materials as well as placement and compaction procedures
- Temporary excavation slopes and shoring
- Geotechnical parameters for design of the thrust blocks, if any
- Soil corrosivity

Task 2.2 – Plans, Specifications, and Estimates

IEC assumes that there will be two (2) separate Bid Documents prepared (one for each project). IEC will prepare the plans, specifications, and construction cost estimates for approximately:

Task 2.2a - Meyers Siphon project: 1,250 linear feet of sliplining, design of connections to the existing water system, and design of appurtenant work such as air valves and blow offs. Design of the siphon drain line is included.

Task 2.2b - AB Line project: 2,400 linear feet of water main (rehabilitation or relocation), design of connections to the existing water system, design of a new AB regulator, design of crossings at existing utilities, and design of appurtenant work such as air valves and blow offs.

Not included in this scope is the design of temporary or permanent relocation of dry utilities (electric, communications, and gas) and sewer utilities, although these can generally be avoided with skillful design of the water main replacement.

IEC will prepare milestone submittals at the 60%, 90%, and Final Design levels for VID review and in accordance with the provisions of the RFP. IEC will utilize VID front end documents and will prepare the CSI-format technical specifications using VID standards where applicable. Progress submittals will consist of three (3) sets of drawings, specifications, and engineers' cost opinion and will be provided at least one week prior to the design review meetings.

The following sheets are anticipated to comprise the project plans and assume one construction contract comprising all project elements:

Meyers Siphon Plans

- Title sheet (1 sheet)
- General Notes/Legend and Abbreviations/Key Map (2 sheets)
- Slipline Plan and Profile (2 sheets)
- Connections & Miscellaneous Details (2 sheets)

AB Line Plans

- Title sheet (1 sheet)
- General Notes/Legend and Abbreviations/Key Map (2 sheets)
- Pipeline Plan and Profile (6 sheets)
- Connections & Miscellaneous Details (2 sheets)
- AB Regulator Plan and Section (1 sheet)

AB Regulator Electrical Service (5 sheets)

Traffic control requirements/plans are not included in the sheet count provided above and will be addressed as part of the specifications. Specifications shall include a summary of work that delineates the proposed bid/payment items.

The 60% submittal will include a specification outline and incorporate comments from the 30% review by VID, permitting agencies, and utility companies as well as the results of the geotechnical investigation.

Prior to the 90% submittal, an internal quality review will be performed by the Quality Assurance/Quality Control team to confirm technical accuracy, constructability, coordination of disciplines, correct drafting conventions, and other pertinent parameters. Comments from the internal quality review and constructability review will be incorporated into the 90% design plans, specifications, and engineer's cost estimate.

The final plans, specifications, and engineer's cost opinion will incorporate pertinent review comments from prior submittals. The final submittal shall include:

Signature mylars, 4-mil, 24" x 36"

Three (3) sets of drawings, specifications, and engineer's construction cost opinion

Two electronic copies of deliverables (Microsoft Word, Excel; AutoCAD 2012)

Task 2.3 – Prepare and File CEQA Notice of Exemption

This task provides for IEC to prepare and file a CEQA NOE on behalf of the District, consistent with guidance in the CEQA statute and CEQA Guidelines and applicable District procedures. This will entail the following steps

During final design:

- Prepare draft NOE for internal VID review (PDF and/or Word formats)

Task 2.3a – Meyers Siphon project: Class 1 categorical exemption is assumed

Task 2.3b- AB Line project: Class 3 categorical exemption is assumed

- Incorporate VID comments, revise, and finalize NOE; deliver finalized NOE in PDF for VID files

Following project approval:

- File NOE with San Diego County Clerk

Task 2.4 – Obtain Resource Agency Concurrence

This task provides for IEC to interface and coordinate with the Resource Agencies to obtain informal concurrence of the proposed exemption. For the purposes of this proposal we assume this shall consist of coordination with Staff at the U.S Fish and Wildlife Service and California Department of Fish and Wildlife.

Task 2.5 – Incorporate Environmental Measures into Project Documents

Based on the anticipated requirements and approach to a Categorical Exemption, IEC will incorporate

relevant environmental measures into the project construction documents.

Task 2.6 – Bid Phase Services

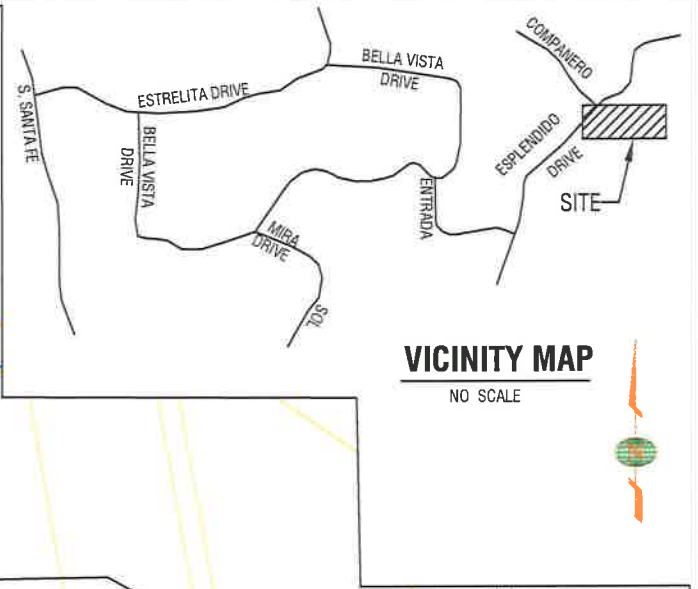
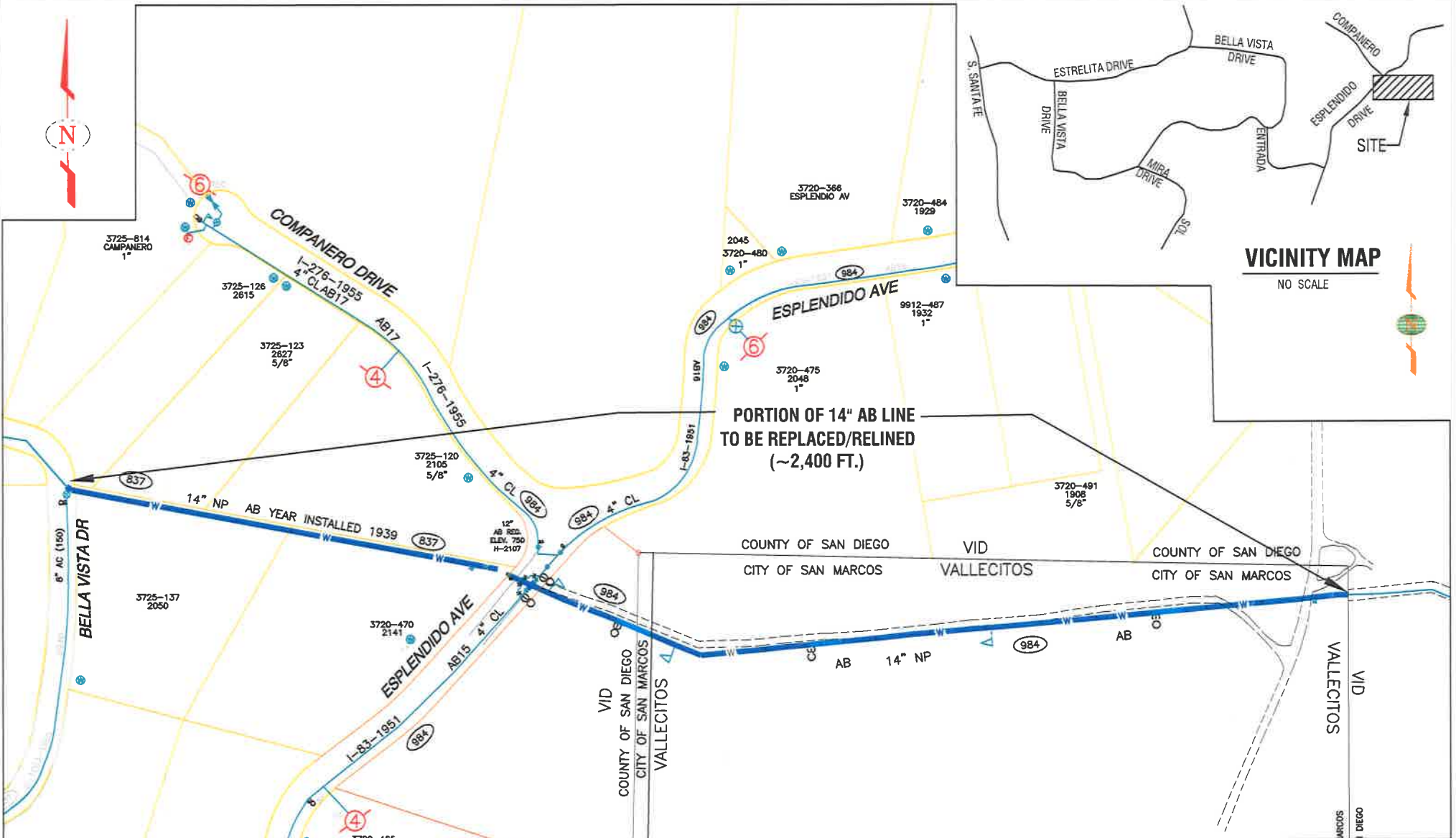
IEC will assist VID during the bid phase of each project to resolve technical issues and provide interpretations or clarifications of the Contract Documents. It is assumed that VID will field inquiries and handle correspondence with potential bidders. IEC will provide the following services:

- Attend and participate in the pre-bid meeting for each project (AB Line and Meyers Siphon)
- Respond to written Contractor questions during the bid phase of each project (AB Line and Meyers Siphon)
- Prepare one contract addendum for each project (AB Line and Meyers Siphon)
- Review bids and provide recommendation for award for each project (AB Line and Meyers Siphon)
- Attend the pre-construction meeting for each project to address design-related questions (AB Line and Meyers Siphon)

This task is further delineated in the fee estimate as Task 2.6a for the Meyers Siphon and Task 2.6b for the AB Line project.

Task 3 – Meyers Siphon Parallel 8-inch looping main

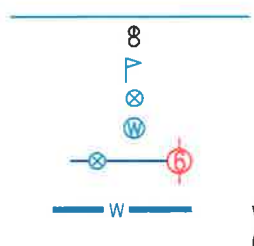
IEC will prepare the plans, specifications, and construction cost estimates for approximately 1,000 linear feet of parallel 8-inch looping main associated with the Meyers Siphon and the District's elimination of the existing pump station. This shall consist of design of the main, design of connections to the existing water system, and design of appurtenant work such as air valves and blow offs. It is assumed this work will be concurrent with the siphon drain line design contemplated as part of the base scope of services.



VICINITY MAP
NO SCALE

**PORTION OF 14" AB LINE
TO BE REPLACED/RELINED
(~2,400 FT.)**

LEGEND
EXISTING



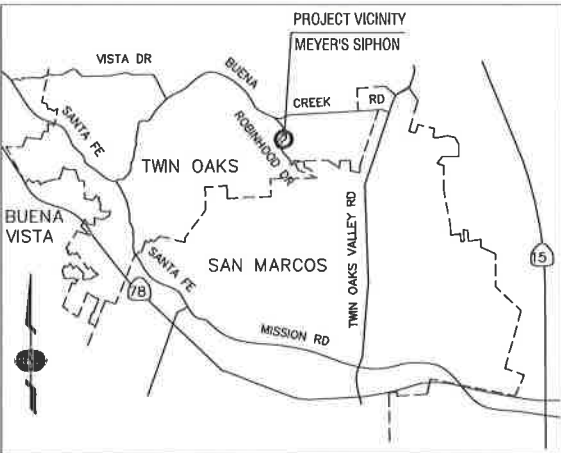
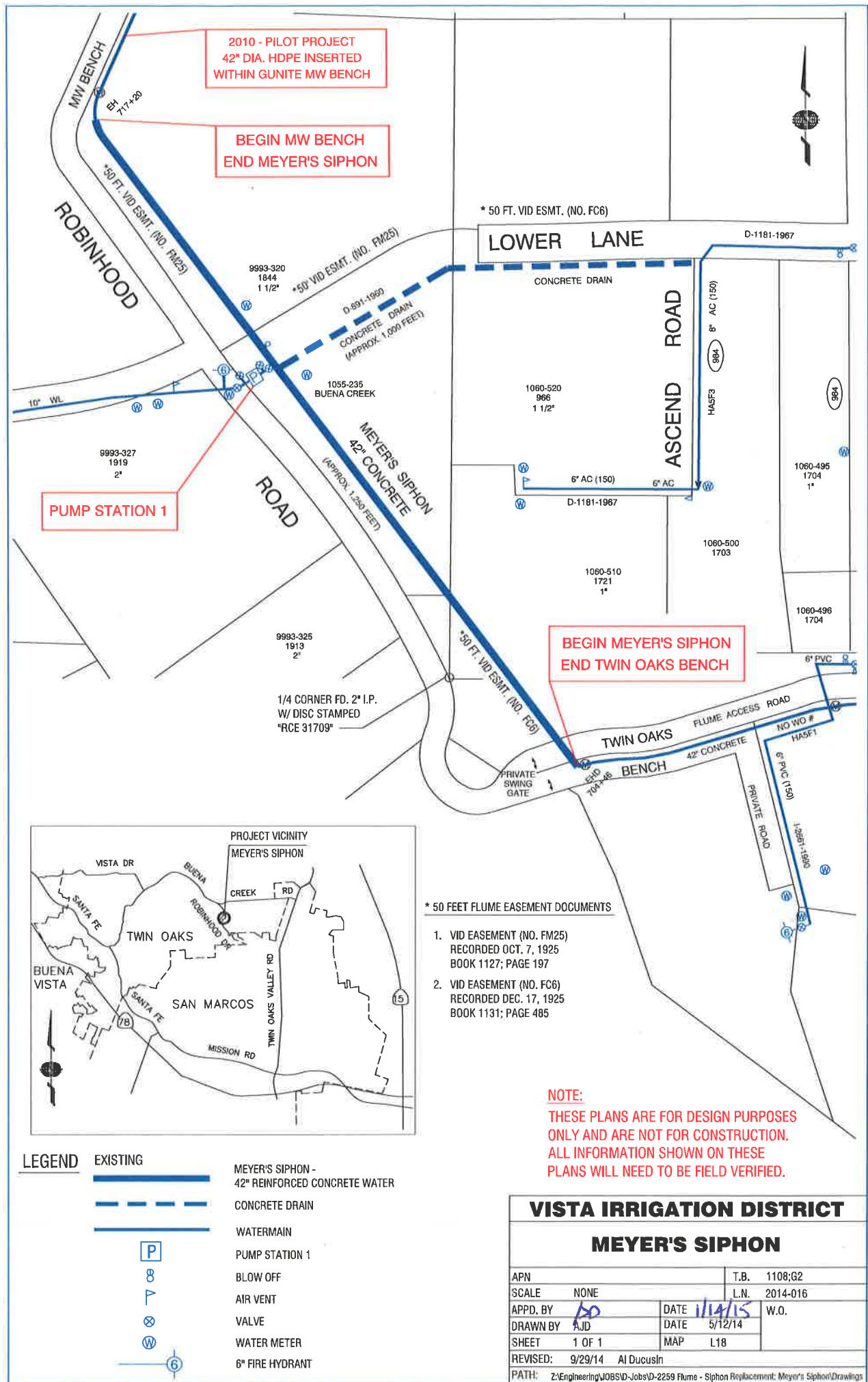
WATER MAIN
BLOW OFF (BO)
AIR VENT (AV)
GATE VALVE (GV)
WATER METER
6" / 4" FIRE HYDRANT

WATER MAIN 14" NP
(TO BE REPLACED/LINED)

VISTA IRRIGATION DISTRICT

14" NP-AB WATER MAIN

APN 184-213-01 & 184-241-03		T.B. 1108-D3
SCALE: NONE		L.N. 2012-024
APPD. BY <i>AD</i>	DATE <i>1/14/15</i>	W.O.
DRAWN BY MS	DATE 04/03/13	D-2238
SHEET 1 OF 1	MAP K19	
REVISED: 1/13/15 Mark Saltz		
PATH: Z:\Engineering\JOBS\JOBS\D-2238 AB Water Main\Auto CAD drawings\Board 8.5x11		



*** 50 FEET FLUME EASEMENT DOCUMENTS**

1. VID EASEMENT (NO. FM25)
RECORDED OCT. 7, 1925
BOOK 1127; PAGE 197
2. VID EASEMENT (NO. FC6)
RECORDED DEC. 17, 1925
BOOK 1131; PAGE 485

NOTE:
THESE PLANS ARE FOR DESIGN PURPOSES
ONLY AND ARE NOT FOR CONSTRUCTION.
ALL INFORMATION SHOWN ON THESE
PLANS WILL NEED TO BE FIELD VERIFIED.

LEGEND		EXISTING
	MEYER'S SIPHON - 42" REINFORCED CONCRETE WATER	
	CONCRETE DRAIN	
	WATERMAIN	
	PUMP STATION 1	
	BLOW OFF	
	AIR VENT	
	VALVE	
	WATER METER	
	6" FIRE HYDRANT	

VISTA IRRIGATION DISTRICT			
MEYER'S SIPHON			
APN	SCALE NONE		T.B. 1108;G2
APPD. BY <i>LD</i>	DATE <i>1/14/15</i>		L.N. 2014-016
DRAWN BY <i>AJD</i>	DATE 5/12/14		W.O.
SHEET 1 OF 1	MAP L18		
REVISED: 9/29/14 AI DucusIn			
PATH: Z:\Engineering\JOBS\JOBS\2259 Flume - Siphon Replacement: Meyer's Siphon\Drawings			

Vista Irrigation District
AB LINE AND MEYERS SIPHON REPLACEMENT
PROJECT SCHEDULE

ID	Task Name	Duration	Start	Finish	'15	Mar '15	May '15	Jul '15	Sep '15	Nov '15	Jan '16	Mar '16										
					1/18	2/15	3/15	4/12	5/10	6/7	7/5	8/2	8/30	9/27	10/25	11/22	12/20	1/17	2/14	3/13	4/10	
1	AB LINE AND MEYERS SIPHON REPLACEMENT PROJECT	318 days	Tue 2/3/15	Thu 4/21/16	[Summary Bar]																	
2	TASK 1 - PRELIMINARY DESIGN	68 days	Tue 2/3/15	Thu 5/7/15	[Summary Bar]																	
3	Notice To Proceed	0 days	Tue 2/3/15	Tue 2/3/15	◆ 2/3																	
4	Kick Off Meeting	0 days	Thu 2/5/15	Thu 2/5/15	◆ 2/5																	
5	Develop Work Plan	2 days	Fri 2/6/15	Mon 2/9/15	■ 2/9																	
6	Records Search and Data Collection	5 days	Tue 2/3/15	Mon 2/9/15	■ 2/9																	
7	Ground Control and Aerial Survey	20 days	Tue 2/3/15	Mon 3/2/15	■ 3/2																	
8	Corrosion and Soil Condition Evaluation	20 days	Fri 2/6/15	Thu 3/5/15	■ 3/5																	
9	Environmental Determination	20 days	Fri 2/6/15	Thu 3/5/15	■ 3/5																	
10	Draft Preliminary Design Report	30 days	Fri 2/20/15	Thu 4/2/15	■ 4/2																	
11	VID Review	10 days	Fri 4/3/15	Thu 4/16/15	■ 4/16																	
12	Final Preliminary Design Report	15 days	Fri 4/17/15	Thu 5/7/15	■ 5/7																	
13	TASKS 2 AND 3 - DESIGN	135 days	Fri 5/8/15	Thu 11/12/15	[Summary Bar]																	
14	Geotechnical Investigation	15 days	Fri 5/8/15	Thu 5/28/15	■ 5/28																	
15	60% Submittal	30 days	Fri 5/8/15	Thu 6/18/15	■ 6/18																	
16	VID Review	10 days	Fri 6/19/15	Thu 7/2/15	■ 7/2																	
17	90% Submittal	20 days	Fri 7/3/15	Thu 7/30/15	■ 7/30																	
18	VID Review	8 days	Fri 7/31/15	Tue 8/11/15	■ 8/11																	
19	Final Submittal	15 days	Wed 8/12/15	Tue 9/1/15	■ 9/1																	
20	VID Review	5 days	Wed 9/2/15	Tue 9/8/15	■ 9/8																	
21	Final P,S,&E Ready for Bid	0 days	Tue 9/8/15	Tue 9/8/15	◆ 9/8																	
22	Environmental Documents (Class 3 CATEx)	30 days	Fri 5/8/15	Thu 6/18/15	■ 6/18																	
23	Advertisement	0 days	Fri 9/11/15	Fri 9/11/15	◆ 9/11																	
24	Pre-Bid Meeting	0 days	Fri 9/18/15	Fri 9/18/15	◆ 9/18																	
25	Last Questions Due	0 days	Mon 9/28/15	Mon 9/28/15	◆ 9/28																	
26	Open Bids	0 days	Thu 10/8/15	Thu 10/8/15	◆ 10/8																	
27	Bid Review/Recommendation for Award	5 days	Fri 10/9/15	Thu 10/15/15	■ 10/15																	
28	Award Construction Contract	0 days	Thu 11/12/15	Thu 11/12/15	◆ 11/12																	
29	CONSTRUCTION PHASE	105 days	Thu 11/26/15	Thu 4/21/16	[Summary Bar]																	
30	Pre-Construction Meeting/NTP	0 wks	Thu 11/26/15	Thu 11/26/15	◆ 11/26																	
31	Submittal/Shop Drawing Review	20 days	Fri 11/27/15	Thu 12/24/15	■ 12/24																	
32	Material Fabrication/Lead Time	30 days	Fri 12/25/15	Thu 2/4/16	■ 2/4																	
33	Mobilization	0 days	Thu 2/4/16	Thu 2/4/16	◆ 2/4																	
34	Pothole Utilities	5 days	Fri 2/5/16	Thu 2/11/16	■ 2/11																	
35	New AB Regulator	25 days	Fri 2/12/16	Thu 3/17/16	■ 3/17																	
36	Line Westerly Pipe Section	20 days	Fri 2/12/16	Thu 3/10/16	■ 3/10																	
37	New Electrical Service	20 days	Fri 2/12/16	Thu 3/10/16	■ 3/10																	
38	Meyers Siphon	30 days	Fri 2/26/16	Thu 4/7/16	■ 4/7																	
39	Sections adjacent to Coastal Sage Scrub	37 days	Fri 12/25/15	Mon 2/15/16	■ 2/15																	
40	Site Restoration/Demobilization	10 days	Fri 4/8/16	Thu 4/21/16	■ 4/																	

Date: Tue 1/6/15

Task ■ Milestone ◆ Rolled Up Task ■
Progress ■ Summary ◆ Group By Summary ■

Vista Irrigation District
AB PIPELINE AND MEYER'S SIPHON REPLACEMENT PROJECT
FEE ESTIMATE

Task/ Subtask	Task/Subtask Description	Principal (Lewis)	Sr. Project Manager (Weber)	QA/QC Review (Egense/K ennedy)	Sr. Project Engineer (Padilla)	Sr. Designer (Goodman)	Engineer II (Maxwell/ Lutes)	CAD III Designer (Nguyen)	Project Surveyor (Rush)	Field 2-Man Crew	Enviro Lead (Buising)	Enviro Staff	Word Processor (Moore)	Subtask Labor- Hours	Subtask Labor Cost	Direct Cost	Subcontract	Total Cost
		\$200.00	\$190.00	\$190.00	\$160.00	\$140.00	\$120.00	\$130.00	\$130.00	\$170.00	\$190.00	\$105.00	\$85.00					
Task 1	Preliminary Design																	\$86,847
	Task 1.1 - Project Management and Administration	4	32		27						8		8	79	\$13,400	\$250	\$0	\$13,650
	Task 1.2 - Records Search and Data Collection		1		8		16						2	27	\$3,560	\$50	\$0	\$3,610
	Task 1.3a - <i>Meyers Siphon</i> Ground Control and Aerial Survey							8	10	2				20	\$2,680	\$450	\$0	\$3,130
	Task 1.3b - <i>AB Line</i> Ground Control and Aerial Survey							28	16	2				46	\$6,060	\$450	\$1,800	\$8,310
	Task 1.4 - Corrosion and Soil Condition Evaluation		2		4									6	\$1,020	\$0	\$7,371	\$8,391
	Task 1.5a - <i>Meyers Siphon</i> Preliminary Environmental										3	8		11	\$1,410	\$0	\$0	\$1,410
	Task 1.5b - <i>AB Line</i> Preliminary Environmental										36	40		76	\$11,040	\$1,575	\$5,405	\$18,020
	Task 1.6a - <i>Meyers Siphon</i> PDR Preparation		8	4	30		36	8					4	90	\$12,780	\$100	\$0	\$12,880
	Task 1.6b - <i>AB Line</i> PDR Preparation		8	4	32	4	40	12					4	104	\$14,660	\$200	\$2,586	\$17,446
Task 2	Design																	\$96,968
	Task 2.1a - <i>Meyers Siphon</i> Geotechnical Investigations													0	\$0	\$0	\$2,649	\$2,649
	Task 2.1b - <i>AB Line</i> Geotechnical Investigations													0	\$0	\$0	\$5,968	\$5,968
	Task 2.2a - <i>Meyers Siphon</i> Plans, Specifications, and Estimates - Civil/Mechanical		4	4	36		120	24					4	192	\$25,140	\$250	\$0	\$25,390
	Task 2.2b - <i>AB Line</i> Plans, Specifications, and Estimates - Civil/Mechanical		8	4	40	16	140	80					4	292	\$38,460	\$500	\$0	\$38,960
	Plans, Specifications, and Estimates - Electrical		1		2									3	\$510	\$0	\$8,558	\$9,068
	Task 2.3a - <i>Meyers Siphon</i> CEQA Notice of Exemption										3	12		15	\$1,830	\$0	\$0	\$1,830
	Task 2.3b - <i>AB Line</i> CEQA Notice of Exemption										4	12		16	\$2,020	\$53	\$0	\$2,073
	Task 2.4 - <i>AB Line</i> Obtain Resource Agency Concurrence										16			16	\$3,040	\$0	\$0	\$3,040
	Task 2.5 - <i>AB Line</i> Incorporate Envr. Measures into Proj. Docs.										4	16		20	\$2,440	\$0	\$0	\$2,440
	Task 2.6a - <i>Meyers Siphon</i> Bid Phase Services		0.5		10		6						1	17.5	\$2,500	\$25	\$0	\$2,525
	Task 2.6b - <i>AB Line</i> Bid Phase Services		1		12		6						2	21	\$3,000	\$25	\$0	\$3,025
		4	65.5	16	201	20	364	160	26	4	74	88	29	1051.5				
		\$800	\$12,445	\$3,040	\$32,160	\$2,800	\$43,680	\$20,800	\$3,380	\$680	\$14,060	\$9,240	\$2,465		\$145,550	\$3,928	\$34,337	\$183,815

TOTAL TASKS 1 AND 2: \$183,815

Task 3	Meyers Siphon Parallel 8-inch Looping Main																	\$12,840
	Plans, Specifications, and Estimates - Civil/Mechanical		2	4	20		44	24						94	\$12,740	\$100	\$0	\$12,840

TOTAL TASK 3: \$12,840

TOTAL TASKS 1, 2, AND 3: \$196,655

Cash Disbursement Report



Payment Dates 12/18/2014 - 1/8/2015

Payment Number	Payment Date	Vendor	Description	Amount
49295	12/23/2014	ACWA/JPIA	Health Insurance 01/2015	432.86
	12/23/2014		Health Insurance 01/15 - VID	135,773.77
	12/23/2014		Health Insurance 01/2015 Retiree	36,201.99
	12/23/2014		Health Insurance 01/2015 J Franklin (To Be Refunded)	1,376.17
	12/23/2014		Health Insurance 01/2015 P Dorey	1,270.19
	12/23/2014		Health Insurance 01/2015 J MacKenzie	1,376.17
	12/23/2014		Health Insurance 01/2015 R Vasquez	1,270.19
	12/23/2014		Health Insurance 01/2015 M Miller	1,376.17
49296	12/23/2014	BHA Inc	Land Exchange Review 11/2014	247.50
49297	12/23/2014	California Air Compressor Company	Air Compressor Service	505.65
49298	12/23/2014	Chris Weatherwax	Tuition Reimbursement	201.00
49299	12/23/2014	FedEx	Express Shipping	86.00
49300	12/23/2014	Gary Arrasmith	Tuition Reimbursement	299.75
49301	12/23/2014	Government Finance Officers Association	CAFR Application Fee	435.00
49302	12/23/2014	Icebox Jr	Lunch - Agreement Drafting Mtg (3)	27.82
49303	12/23/2014	Nissho of California Inc	Landscape Services @ 4 Reservoirs 12/2014	1,006.00
49304	12/23/2014	Pacific Pipeline Supply	Meter Box Lid 4.5 Cast Iron (25)	1,071.44
49305	12/23/2014	Ramco Petroleum	Fuel 11/2014	1,845.96
49306	12/23/2014	Rogers Anderson Malody & Scott LLP	Audit Services 11/2014	8,750.00
49307	12/23/2014	USPS-Hasler	Replenish Postage Meter	2,500.00
49308	01/08/2015	ABABA Bolt	Stainless Regulators Nuts	50.40
	01/08/2015		Hardware for Valve Position Indicators	14.98
49309	01/08/2015	Airgas USA LLC	Oxygen/Acetylene	383.25
49310	01/08/2015	Aquajet Art	Stainless Waterjet Cutting	280.00
49311	01/08/2015	Avalon Bay CA - 938	Customer Refund - Closing	251.13
49312	01/08/2015	Benchmark Landscape Services Inc	Landscape Services 12/2014	988.00
49313	01/08/2015	Benetrac	Employee Benefits Tracking 01/2015	400.00
49314	01/08/2015	Capital One Commercial	Microwave	141.19
	01/08/2015		Microwave Return	(145.79)
	01/08/2015		Christmas Parade Supplies	80.63

Payment Number	Payment Date	Vendor	Description	Amount
	01/08/2015		Warehouse Supplies	888.02
	01/08/2015		Supplies- Gift Exchange/Retirement Luncheon	72.86
49315	01/08/2015	Cecilia's Safety Service Inc	Traffic Control - Eucalyptus Ave	370.00
	01/08/2015		Traffic Control - E Vista Way	882.00
49316	01/08/2015		Traffic Control - E Vista Way	945.00
49317	01/08/2015	City of Vista	Paseo Santa Fe Project	60,675.82
	01/08/2015		Right of Way Permit Fees 11/2014	5,360.00
49318	01/08/2015	Clairemont Equipment	Hydraulic Tank Sightglass Tube	16.47
49319	01/08/2015	Coast Equipment Rentals	Welder Rental	304.64
49320	01/08/2015	County of San Diego	Permit/Emergency Leak Twin Oaks 10/2014	224.80
49321	01/08/2015	Diamond Environmental Services	Portable Restroom Service	137.31
	01/08/2015		Portable Restroom Service	85.91
49322	01/08/2015	Direct Energy	Electric 11/2014 - VID HQ	1,392.38
	01/08/2015		Electric 11/2014 - Henshaw	14,845.36
	01/08/2015		Electric 11/2014 - CP & T&D	44.47
	01/08/2015		Electric 11/2014 - Reservoir	19.41
	01/08/2015		Electric 11/2014 - Station	5,773.42
	01/08/2015		Electric 11/2014 - Plant	34.25
49323	01/08/2015	DIRECTV	Direct TV Service	60.99
49324	01/08/2015	Drug Testing Network Inc	Random Drug Testing	95.00
49325	01/08/2015	EDCO Waste & Recycling Services Inc	Trash & Recycle 12/1014	204.01
49326	01/08/2015	Electrical Sales Inc	Wire / Electrical Fittings	1,548.03
49327	01/08/2015	Feliccia's Italian Restaurant & Deli	Retirement Luncheon/D Dambach (Employee Funded)	984.14
49328	01/08/2015	Ferguson Waterworks	WYE Strainer (5)	385.18
	01/08/2015		Wye Strainer (5)	385.18
	01/08/2015		Visqueen 8 mil 3'x100'	781.20
	01/08/2015		Gate Valve 8" POxFL R/W C900	8,107.73
	01/08/2015		Coupling 8" Repair Macro	501.60
	01/08/2015		Flange 10" SOW	327.78
	01/08/2015		Pipe 6" PVC DR-14 C900	345.68
	01/08/2015		Pipe 10" PVC DR-14 C900	2,886.10
	01/08/2015		Wire 10 Copper	678.13
	01/08/2015		Pipe 8" PVC DR-14 C900	594.36
	01/08/2015		Pipe 4" PVC DR-14 C900	59.46
	01/08/2015		10" x 8" Flg x PO Reducer	247.77
	01/08/2015		10" x 4" PO x Flg Tee	210.53

Payment Number	Payment Date	Vendor	Description	Amount
	01/08/2015		Brass Parts for Stock	763.86
	01/08/2015		Brass Fittings	415.56
	01/08/2015		Brass Fittings	113.28
49329	01/08/2015	First Bankcard	Supervisors Academy Training	775.00
	01/08/2015		Underground Utility Training	15.00
	01/08/2015		Underground Utility Training	15.00
	01/08/2015		Underground Utility Training	15.00
	01/08/2015		Underground Utility Training	15.00
	01/08/2015		CRWUA Conference - D Smith	286.18
	01/08/2015		Excel Seminar	79.00
	01/08/2015		Workshop	299.00
	01/08/2015		Excel Seminar	79.00
	01/08/2015		Excel Seminar	79.00
	01/08/2015		CSMFO Conference - M Kelleher	350.00
	01/08/2015		ACWA Fall Conference - P Dorey	212.84
	01/08/2015		ACWA Fall Conference - M Miller	212.84
49329	01/08/2015		CRWUA Conference - R Vasquez	(52.00)
	01/08/2015		CRWUA Conference - R Vasquez	(52.00)
	01/08/2015		ACWA Fall Conference - R Vasquez	638.52
	01/08/2015		CRWUA Conference - R Vasquez	(117.60)
	01/08/2015		CSDA Annual Conference - J MacKenzie	177.60
49330	01/08/2015	G & R Auto & Truck Repair	Opacity Test - Truck 11	50.00
	01/08/2015		Opacity Test - Truck 30	50.00
	01/08/2015		Opacity Test - Truck 44	50.00
	01/08/2015		Opacity Test - Truck 48	50.00
	01/08/2015		Opacity Test - Truck 28	50.00
	01/08/2015		Opacity Test - Truck 1	50.00
	01/08/2015		Opacity Test - Truck 52	50.00
	01/08/2015		Opacity Test - Truck 26	50.00
	01/08/2015		Opacity Test - Truck 22	50.00
	01/08/2015		Opacity Test - Truck 51	50.00
	01/08/2015		Opacity Test - Truck 7	50.00
	01/08/2015		Opacity Test - Truck 25	50.00
49331	01/08/2015	Gemini Pest Control Inc	Bee Removal (2)	170.00
49332	01/08/2015	Glennie's Office Products Inc	Office Supplies	867.69
	01/08/2015		Office Supplies	441.60

Payment Number	Payment Date	Vendor	Description	Amount
	01/08/2015		Office Supplies	239.38
49333	01/08/2015	Golden State Graphics	Receipts Pads	233.28
49334	01/08/2015	Grainger	Brass Ball Valves	312.49
	01/08/2015		Water Strainer Filter - VM1	29.62
49335	01/08/2015	Hawthorne Machinery Co	Air Filters - B21	98.11
	01/08/2015		Bucket Teeth (4) - B19	80.44
	01/08/2015		Sprayer Parts - B16 & B20	211.49
49336	01/08/2015	Hewlett-Packard	HP LTO-5 Ultrium Data Cartridges 20 pack	1,889.98
	01/08/2015		HP ProLiant ML350p Gen8 server CTO	9,892.64
	01/08/2015		HP KVM Console USB Adapter	85.95
49337	01/08/2015	Hidden Valley Pump Sys Inc	Check Valve, Nipples - Well 34A	1,939.58
	01/08/2015		Column Adapter - Well 34A	703.09
49338	01/08/2015	Inland Water Works Supply Co	Meter 100W ERT (123)	10,009.13
49339	01/08/2015	Itron Inc	Handheld Hardware/Software Maintenance 2015	4,268.50
49340	01/08/2015	Jessica Sherwood	Tuition Reimbursement	171.00
	01/08/2015		Tuition Reimbursement	260.00
49341	01/08/2015	John & Sonya Wanebo	Customer Refund - Closing	169.80
49342	01/08/2015	Jose Ramirez	Certification Renewal	120.00
49343	01/08/2015	Ken-Tech Products Corp.	Water Level Indicator - Model CJ-100	402.84
	01/08/2015		Water Level Indicator - Model CWB-300	445.00
49344	01/08/2015	Leon Perrault Trucking & Materials	Trucking & Material 11/2014 PO 1042	3,525.25
49345	01/08/2015	Liebert Cassidy Whitmore	Legal 11/2014 - General	1,462.00
49346	01/08/2015	Lightning Messenger Express	Messenger Service 12/12/2014	29.00
49347	01/08/2015	Matheson Tri-Gas Inc	Oxygen/Acetylene Welding Rod	25.42
49348	01/08/2015	Medina Construction	Road Repair - Ocean View Drive	59,827.96
	01/08/2015		Additional Trench Paving	8,973.44
49349	01/08/2015	Michael & Josephine Kahn	Customer Refund - Closing	82.05
49350	01/08/2015	Michael Bagshaw	Certification Renewal - Distribution Grade 3	120.00
49351	01/08/2015	Moodys	Dump Fee (2)	100.00
	01/08/2015		Dump Fee (2)	100.00
	01/08/2015		Dump Fee (2)	100.00
	01/08/2015		Dump Fee	50.00
49352	01/08/2015	MWI Plumbers Supply	Check Valve for Water Heater	13.35
49353	01/08/2015	NAPA Auto Parts	Radiator - A1	636.12
	01/08/2015		Radiator - A8	(139.32)
	01/08/2015		Turn Signal Bulbs/Replacement Marker Truck 65	3.77

Payment Number	Payment Date	Vendor	Description	Amount
49354	01/08/2015	NCM Demolition/Remediation LP	Customer Refund - Closing	281.01
49355	01/08/2015	Nissho of California Inc	Reduce & Thin Pine Tree / Install Irrigation	475.82
49356	01/08/2015	North County Auto Parts	Brake Pads, Rotors - Truck 41	190.44
	01/08/2015		Oil Filter - Truck 44	32.88
	01/08/2015		Engine Block Sealer - Truck 51	30.97
	01/08/2015		High Pressure Hose Fittings - VM1	32.25
	01/08/2015		Oil Filter, Oil - Truck 18	42.90
49357	01/08/2015	North County Fire Equipment	Fire Extinguisher Services and Maintenance	1,121.50
49358	01/08/2015	O'Reilly Auto Parts	Dash Cover - Truck 20	52.59
	01/08/2015		Air Fresheners - Shop	25.97
49359	01/08/2015	Pacific Pipeline Supply	AVK F145 O Rings	43.40
	01/08/2015		AVK F144 O Rings	32.55
	01/08/2015		AVK F143 O Rings	92.23
49360	01/08/2015	Pacific Technical Products Corp	Controller Rack Cover Caps	142.90
49361	01/08/2015	Pauley Equipment Rental Inc	Drive Belt for Mower	77.24
49362	01/08/2015	Rainbow Municipal Water District	Workshop - Graham Research Consultants	900.00
49363	01/08/2015	Regal CineMedia	Employee Tickets 12/2014 (150)	1,200.00
	01/08/2015		Shipping	8.00
49364	01/08/2015	San Diego Gas & Electric	Gas 12/2014	575.39
	01/08/2015		Electrical Transmission 12/2014	3,148.59
	01/08/2015		Electric 12/2014 - Ranch House	33.21
	01/08/2015		Electric 11/2014 - CP & TD	207.25
	01/08/2015		Electric 11/2014 - Reservoir	106.49
	01/08/2015		Electric 11/2014 - Station	6,728.71
	01/08/2015		Electric 11/2014 - Plant	100.30
49365	01/08/2015	San Diego IPMA-HR	Meeting 01/15/2015	75.00
49366	01/08/2015	Sparkletts	Drinking Water - Emergency Shutdown	765.49
49367	01/08/2015	Spok, Inc	Pager Service 12/2014	28.97
49368	01/08/2015	Springbrook Software Inc	HP Programming 11/2014	190.00
49369	01/08/2015	State Board of Equalization	Dec'14 Ewaste Fee Return	16.00
49370	01/08/2015		Use Tax	94.00
	01/08/2015		Use Tax	16.00
49370	01/08/2015		Use Tax	113.00
49371	01/08/2015	The Lincoln National Life Insurance Co	LTD/STD/Life 01/2015	4,983.24
49372	01/08/2015	The UPS Store 0971	Shipping 12/2014	129.88
49373	01/08/2015	TS Industrial Supply	Water/Air Fittings - Shop	206.46

Payment Number	Payment Date	Vendor	Description	Amount
49374	01/08/2015	UniFirst Corporation	Uniform Services	311.91
	01/08/2015		Uniform Services	427.86
	01/08/2015		Uniform Services	320.80
	01/08/2015		Uniform Services	350.61
49375	01/08/2015	Verizon Wireless	Aircards (2)	80.02
49376	01/08/2015	Vista Chamber of Commerce	Membership 2015	825.00
49377	01/08/2015	Vista Lock & Safe Co	Keys-Trucks 23 & 48, Case Keys	40.46
Grand Total:				446,500.43



STAFF REPORT

Agenda Item: 7

Board Meeting Date: January 21, 2015
Prepared By: Brett Hodgkiss
Reviewed By: Eldon Boone
Approved By: Roy Coox

SUBJECT: WATER SUPPLY AND DROUGHT UPDATE

RECOMMENDATIONS: Receive informational report regarding water supply conditions and the drought.

PRIOR BOARD ACTION: The Board requested that staff provide periodic updates on water supply conditions and the drought.

FISCAL IMPACT: No fiscal impact related to this report.

SUMMARY: California is entering its fourth year of a statewide drought resulting in severe impacts to the State's water supplies and its ability to meet demands. Due to continuing dry conditions and low storage levels, the Department of Water Resources announced an initial allocation of 10 percent of the State Water Contractors water delivery requests for 2015, which follows a 5 percent allocation in 2014 (the lowest State Water Project allocation since deliveries began in the 1960's). The State Water Resources Control Board's statewide emergency regulations remain in effect and require water suppliers to implement their drought response plans at a level that triggers mandatory outdoor water use restrictions and prohibits certain water wasting practices, such as washing down hard surfaces and excessive landscape watering that causes run-off.

Consistent with the State Board's regulations and to help preserve State water supplies, the Vista Irrigation District moved to Level 2 of its Water Supply Response Program in August 2014. In declaring a Level 2 - Water Conservation condition, the District has implemented the corresponding mandatory water conservation measures as set forth in its Water Supply Response Program. Mandatory water-use efficiency practices called for during a Level 1 Water-Use Efficiency condition, such as watering landscape before 10 AM and after 6 PM, eliminating irrigation run-off, not washing down paved surfaces and using a hose equipped with a shut-off nozzle when washing a car, remain in place during a Level 2 condition. In addition to the above-mentioned water-use efficiency practices, customers must also limit landscape irrigation to assigned days, limit watering times to specified minutes (per station) and repair leaks within seventy-two (72) hours during a Level 2 condition.

DETAILED REPORT:

Water Supply Conditions

As of January 11, 2015, precipitation in the Northern Sierras measured 22.9 inches, or 110 percent of normal to date and snowpack was 41 percent of normal to date. While these early precipitation numbers are encouraging, key reservoirs on the State Water Project remain below average. Lake Oroville is at 39 percent of capacity and San Luis is at 46 percent of capacity, well below their historical averages (62 percent and 64 percent respectively) for this time of year.

The Colorado River Basin's snowpack is 96 percent of normal. Precipitation in the Colorado River Basin is 86 percent of normal. Lake Powell and Lake Mead are at 47 and 41 percent of capacity, respectively.

Precipitation at Lake Henshaw measured 7.15 inches, or about 74 percent of average, as of January 11, 2015. Lake Henshaw is at 4,051 acre-feet, which is 8 percent of capacity. The District is not releasing water from Lake Henshaw at this time.

Drought Management Plans

While the Metropolitan Water District of Southern California (Metropolitan) has been able to manage its operations during the drought to date, it has had to use a substantial amount of its storage reserves in the process. Metropolitan's storage levels remain relatively strong; however, the continuation of severe drought conditions in 2015 may result in Metropolitan imposing mandatory water supply allocations. Facing this prospect, Metropolitan reviewed and made several changes to its Water Supply Allocation Plan in December 2014, including changing the base period from calendar years 2004 through 2006 to fiscal years 2013 and 2014 to reflect more up to-date water demands.

With potential for water supply allocations from Metropolitan, the San Diego County Water Authority (Water Authority) held a Member Agency Advisory Team meeting to review revisions to Metropolitan's Water Supply Allocation Plan and discuss changes to the Water Authority's Water Shortage and Drought Response Plan supply allocation methodology, such as revising the base period to fiscal years 2013 and 2014, to align with Metropolitan's new Plan. The Water Authority Board is scheduled to review proposed amendments to its allocation methodology at its January 22, 2015 meeting.

According to Water Authority staff, Metropolitan could set its Water Supply Allocation Plan level and allocation period as early as February; however, the timing will depend largely on several key indicators, such as precipitation and snowpack as well as storage levels. If Metropolitan decides to allocate supplies to its member agencies, the Water Authority will review its allocation, and in turn, allocate to its member agencies. Water Authority staff has indicated that the cutback level to its member agencies would be less than Metropolitan's cutback level because of the development of additional water supplies, such as the water from conservation and transfer programs that are part of the Colorado River Quantification Settlement Agreement.

As noted above, the District has declared a Level 2 condition but it has not implemented its Tier 3 water usage charge because no delivery cutbacks have been imposed by the Water Authority. If the Water Authority does call for water delivery cutbacks, the District will need to review its current Water Supply Program response level to determine if the water use restrictions are sufficient to meet the required cutback level and implement its Tier 3 water usage charge as set forth in its Rules and Regulations.

Staff will continue providing updates to the Board regarding water supply conditions and the drought.

ATTACHMENTS:

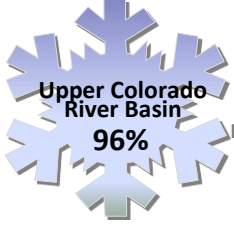
1. Metropolitan's Water Supply Conditions – As of January 11, 2015
2. Level 2 Mandatory Water Conservation Measures



WATER SUPPLY CONDITIONS

CRA

As of: 01/11/2015



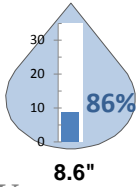
Upper Colorado River Basin
96%

2015 Colorado River

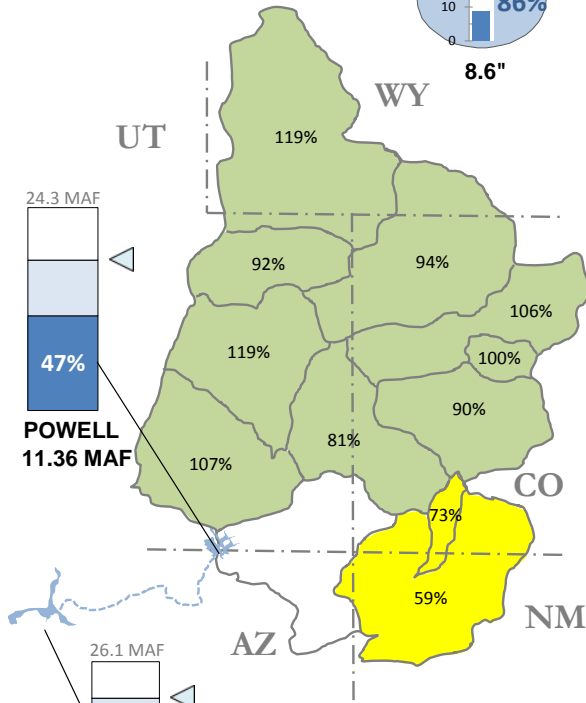
925,000 AF

74% of full CRA

Does not include storage withdrawals or other adjustments



8.6"



24.3 MAF

47%

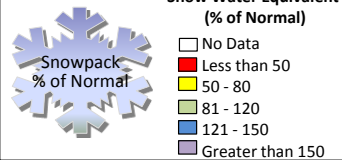
POWELL
11.36 MAF

26.1 MAF

41%

MEAD
10.74 MAF
1088.65 FT

Snow Water Equivalent (% of Normal)



Turn page for more CRA Data

Flip Over for SWP Data

HIGHLIGHTS

Colorado River Basin

Snowpack at 96% of normal.

Scattered showers in the region today with heavier precipitation tomorrow for SE Utah and SW Colorado.

Northern California

No rainfall observed at 8-Station this past week dropping % of normal to 110%.

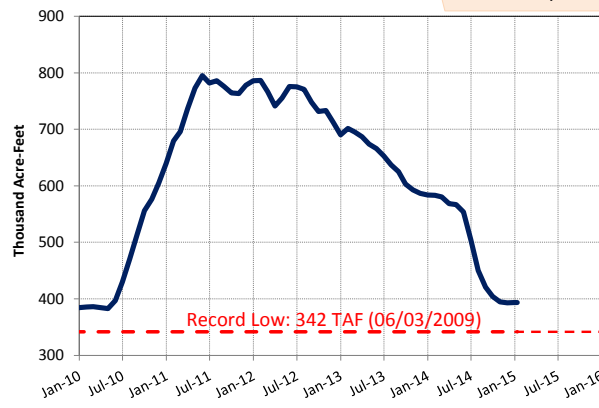
No snowfall in northern Sierra this past week dropping % of normal to 41%.

Rain and snow potential this weekend

Diamond Valley Lake Storage

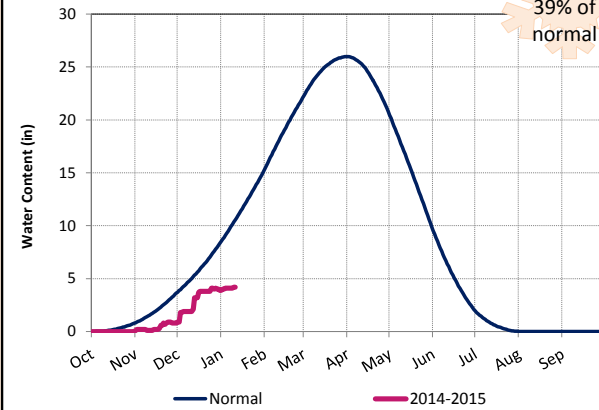
Capacity: 810 TAF

190 TAF less in storage than this time last year

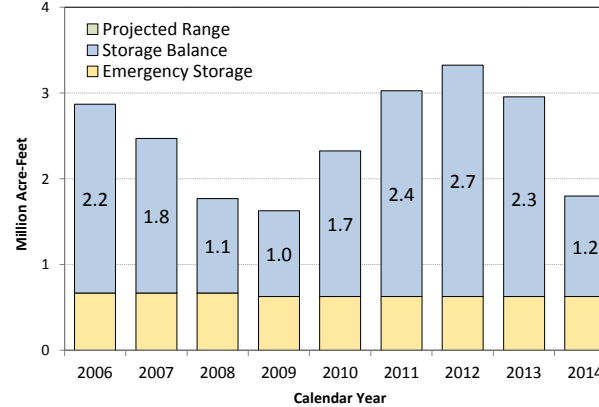


Southern Sierra Snowpack

4.20 in.
39% of normal



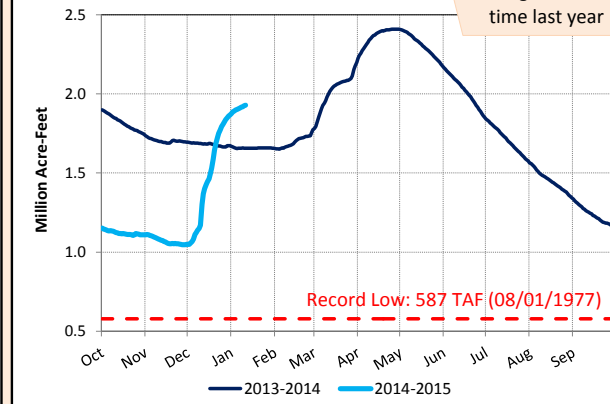
MWD Storage Reserve Levels



Lake Shasta Reservoir Storage

Capacity: 4.55 MAF

271 TAF more in storage than this time last year



This report is produced by the Water Resource Management group and contains information from various federal, state, and local agencies. Metropolitan cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information.

Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale.

http://www.mwdh2o.com/mwdh2o/pages/yourwater/supply/res_storage/res_storage.pdf



WATER SUPPLY CONDITIONS

SWP

As of: 01/11/2015

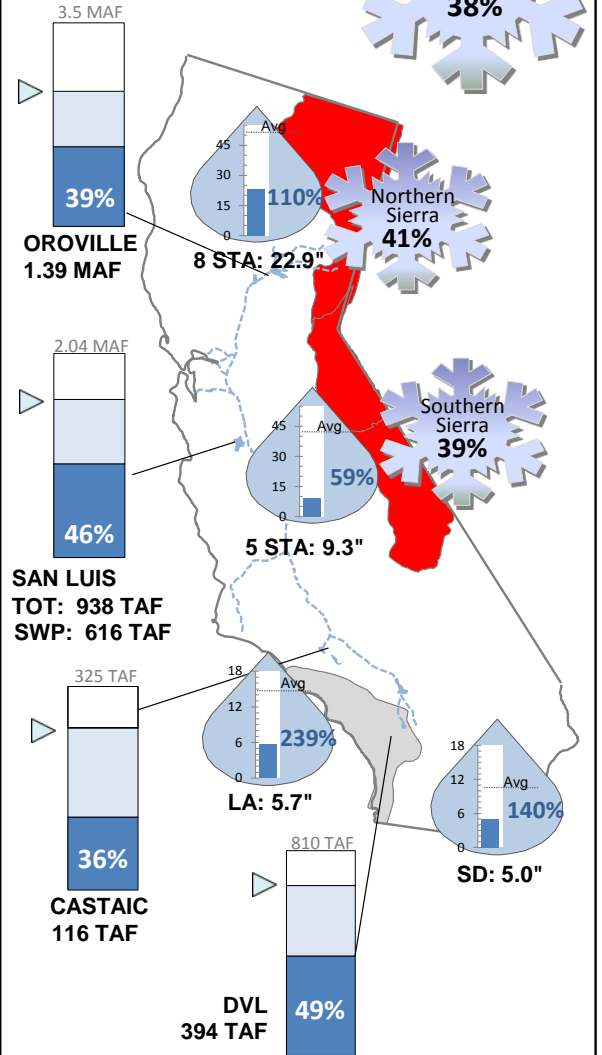
2015 SWP Allocation

191,150 AF

10% of Table A



Statewide
38%



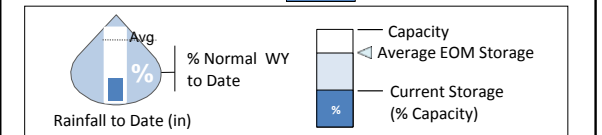
3.5 MAF
39%
OROVILLE
1.39 MAF

2.04 MAF
46%

SAN LUIS
TOT: 938 TAF
SWP: 616 TAF

325 TAF
36%
CASTAIC
116 TAF

810 TAF
49%
DVL
394 TAF



Flip Over for CRA Data

Turn page for more SWP Data



LEVEL 2 – WATER CONSERVATION

Mandatory Water Conservation Measures Effective August 16, 2014

- ❖ No washing down of paved surfaces except for health and safety purposes.
- ❖ Eliminate water waste resulting from inefficient landscape irrigation and run off.
- ❖ Limit landscape irrigation to 3 assigned days per week.
- ❖ Limit landscape irrigation to no more than 10 minutes per water station per assigned day. This provision does not apply to landscape irrigation systems using water efficient devices, such as weather-based irrigation controllers, drip/micro irrigation and stream rotor sprinklers.
- ❖ No landscape watering between 10 a.m. and 6 p.m.
- ❖ Nurseries and commercial growers water before 10 a.m. and after 6 p.m.
- ❖ Use re-circulated water to operate ornamental fountains.
- ❖ Wash vehicles with a bucket, a hand-held hose with positive shut-off nozzle, or at a commercial site that re-circulates (reclaims) water on site.
- ❖ Serve and refill water in restaurants and other food service establishments only upon request.
- ❖ Offer guests in hotel, motel and other commercial lodging establishment the option of not laundering towels and linens daily.
- ❖ Repair all water leaks within 72 hours of notification by the Vista Irrigation District.
- ❖ Use recycled or non-potable water for construction purposes when available.

LANDSCAPE WATERING DAYS:

Homes with EVEN addresses (i.e. 1234 Main Street)

Monday, Wednesday & Saturday

Homes with ODD addresses (i.e. 1231 Main Street)

Tuesday, Thursday & Sunday

Apartments/Condominiums, Businesses and Public Agencies (i.e. county, cities, schools, etc.)

Monday, Wednesday & Friday

Please be aware that non-compliance with mandatory water conservation measures during a Level 2 condition may result in a violation being issued and a fee being added to your water bill.

For more information, please call (760) 597-3160.



STAFF REPORT

Agenda Item: 8

Board Meeting Date: January 21, 2015
Prepared By: Brian Smith
Approved By: Roy Coox

SUBJECT: RECYCLED WATER PROJECT

RECOMMENDATION: Authorize the General Manager to execute the Local Project Participant Agreement with Olivenhain Municipal Water District for the North San Diego County Regional Recycled Water Project, which will enable the District to receive reimbursement for recycled water construction costs from Round 2 Proposition 84 grant funding.

PRIOR BOARD ACTION:

- 10-8-14 Received update on the District's recycled water efforts.
- 12-18-13 Authorized a contribution of \$10,000 for the WaterReuse Research Foundation's Direct Potable Reuse Initiative.
- 4-17-13 Authorized the execution of the Local Project Participant Agreement with Olivenhain Municipal Water District for the North San Diego County Regional Recycled Water Project to receive Round 1 Proposition 84 grant funding.
- 1-9-13 Approved amendment to Atkins' agreement for the Shadowridge recycled water study to include evaluation of partnership opportunities with the City of Oceanside and potential customers along the Melrose corridor.
- 12-10-12 Received update on the District's recycled water efforts.
- 10-17-12 Received update on the District's recycled water efforts including draft report on Shadowridge Golf Course Recycled Water Supply Analysis.
- 4-4-12 Approved the proposal from Atkins for the "Recycled Water Master Plan Update" for a cost not to exceed \$42,600 and authorized the General Manager to participate in the Joint Lobbying Agreement with The Furman Group to assist in obtaining federal funding for regional water recycling projects.
- 10-5-11 Staff provided an informational report on the North County Regional Recycled Water Group and Project (Regional Project).
- 10-6-10 Staff provided an update to the Board regarding the Shadowridge Water Reclamation Facility Local Investigations and Studies Assistance (LISA) Grant Study.
- 4-21-10 Staff provided a report to the Board regarding the District's participation in the newly formed North County Water Recycling Project.
- 3-4-09 Approved the City of Vista's request to participate in the cost of the matching portion of the LISA Grant funding from the San Diego County Water Authority (CWA) for the Feasibility and Preliminary Design of the Shadowridge Water Reclamation Facility (SWRF) for a cost not to exceed \$75,000.

FISCAL IMPACT: Approval of the Local Project Participant agreement (LPP) will provide the North San Diego County Regional Recycled Water Project with \$3.452 million in Round 2 Proposition 84 IRWM grant funds. The award will be distributed evenly among the project partners to be applied to individual subprojects. Each agency, including VID, can receive approximately \$345,200, less administrative costs, to apply to their individual subprojects, with a 25% matching requirement.

SUMMARY: The ten North San Diego Water Reuse Coalition (Coalition) partner agencies have agreed to take a regional approach to the development of recycled water infrastructure, which has resulted in the North San Diego County Regional Recycled Water Project (Regional Project). In 2011, a Regional Recycled Water Facilities Plan was developed for the group by RMC Water and Environment (RMC). In 2013, the Coalition was awarded \$1.455 million in Round 1 Proposition 84 grant funds, which were designated for recycled water studies. The Coalition is currently utilizing a portion of this funding to complete a Programmatic Environmental Impact Report, a public outreach program and a feasibility study for the Regional Project. The remaining funds are being divided evenly amongst the project partners and are being used for reimbursement of the cost for various on-going studies, including the District's Shadowridge Golf Course/City of Oceanside Recycled Water analysis.

DETAILED REPORT: The Coalition was recently approved for \$3.452 million in grant funding from the Round 2 Prop 84 funding pool. Therefore, each of the 10 agencies in the Group can receive approximately \$345,200, with a 25% matching requirement. The Coalition submitted 10 projects (one from each agency) with a total estimated construction cost of \$34 million. The Coalition requested \$4.75 million in grant funding out of the total \$10 million available in the Round 2 funding. The project submitted by the District was the Shadowridge Golf Course Recycled Water Project.

The \$345,200 available for VID, along with the required 25% match, could be applied to fund a District project to supply recycled water directly to the Shadowridge Golf Course or combined into a joint project with Oceanside to build pipelines to supply the Ocean Hills Golf Course, including additional VID and Oceanside customers along the way, with an ultimate extension of the recycled water pipeline to supply the Shadowridge Golf Course in the future.

As recently discussed with the Board, the Shadowridge Golf Course has significantly reduced its water usage by drilling a groundwater well. The golf course also plans on removing approximately 20 acres of turf through MWD's turf removal program. This reduction in water use may make extension of a recycled system to the golf course impractical. Staff has discussed these new events with the City of Oceanside and the Coalition. The City of Oceanside is currently evaluating expanding its El Corazon reclamation plant and extending its recycled water system to serve the Ocean Hills Golf Course, which would also allow other Oceanside customers to receive recycled water, such as the El Camino Country Club. Additionally, further extension of this system could allow Oceanside's recycled system to serve the Shadowridge Golf Course and other VID customers in the future. Oceanside has hired RMC to prepare a feasibility study for the proposed recycled system which will include sizing of the system to accommodate the potential future extension of the system within VID to the Shadowridge Golf Course and other potential customers along the proposed alignment.

Staff informed the Coalition that our proposed project to the Shadowridge Golf Course has become questionable due to the recent developments discussed above. The question was posed to the Coalition as to whether VID should sign the LPP Agreement, since we will likely not be able to perform our project as submitted. The Coalition understood our predicament but felt that it would be appropriate to sign the LPP agreement at this time since the timeframe to implement the projects is 5 years, and VID's continuing partnership with Oceanside should successfully deliver recycled water to VID customers within that timeframe, with potentially more recycled water deliveries than originally estimated for both VID and Oceanside. In the worst case scenario, VID could contribute its share of the grant funding to Oceanside in the name of the joint project so that the recycled water distribution system would be extended to points where VID customers could utilize it in the future.

Olivenhain Municipal Water District (OMWD), acting in the capacity as the Coalition's Local Project Sponsor (LPS), has finalized a funding agreement for the Round 2 grant with CWA. OMWD is requesting that each of the Coalition partners enter into the LPP funding agreement at this time. The LPP Agreement for Round 2 is similar to the LPP agreement for Round 1 approved by the Board in April of 2013. OMWD's Board of Directors approved the LPS agreement with CWA on October 15, 2014 and OMWD is now requesting that the Coalition partners execute the LPP Agreements.

ATTACHMENTS:

- North San Diego Water Reuse Coalition news release



**NORTH SAN DIEGO
WATER REUSE**
c o a l i t i o n

Agreement Executed to Secure \$3.45 Million in State Grant Funds for North County Recycled Water Projects

Encinitas, CA—On behalf of its North San Diego Water Reuse Coalition partners, Olivenhain Municipal Water District’s Board of Directors approved an agreement today with the San Diego County Water Authority by which to receive \$3,452,000 in state grant funds for the commencement of construction for certain components of the North San Diego County Regional Recycled Water Project.

The funds are part of a \$10,511,225 grant award provided by the California Department of Water Resources (DWR) through its Proposition 84 Integrated Regional Water Management (IRWM) program. The San Diego County Water Authority (SDCWA) is administering the grant on behalf of the San Diego region after completing a funding agreement with DWR on August 6. The North San Diego County Regional Recycled Water Project is one of seven projects receiving a portion of the award.

The project is a comprehensive, cross-jurisdictional partnership matching areas with high recycled water demand to facilities that can produce enough recycled water to meet that demand. Maximizing the use of regional recycled water resources reduces North County’s dependence on increasingly scarce and expensive imported water, and helps the agencies to achieve the state-mandated potable water reduction of 20 percent by the year 2020.

Christy Guerin, OMWD’s Vice President and its representative to SDCWA, stated: “Especially over the last two years, water supply conditions throughout the state have demanded that local agencies look beyond the Bay-Delta and the Colorado River to meet their water demands. The North County agencies have demonstrated foresight and leadership by tackling water supply challenges head-on and better preparing the region to navigate droughts. The Water Authority and DWR also deserve a lot of credit for recognizing the importance of this project.”

The participating agencies—Carlsbad Municipal Water District, the City of Escondido, Leucadia Wastewater District, the City of Oceanside, Olivenhain Municipal Water District, Rincon del Diablo Municipal Water District, San Elijo Joint Powers Authority, Santa Fe Irrigation District, Vallecitos Water District, and Vista Irrigation District—have aggressively pursued grant funding since the partnership was born in 2010. The strategy has proven successful in that the grant award is the second seven-figure award received from the Department of Water Resources—the project’s planning phase garnered a

\$1,500,000 award in 2010 for which the coalition received its first payment disbursement in August 2014. Additionally, the group continues to work with San Diego County's federal representatives in hopes of achieving up to \$50 million in federal funding for the project. To date, these pursuits have significantly reduced the costs of infrastructure investment to North County ratepayers.

The City of Oceanside's Water Utilities Director, Cari Dale, declared: "This regional partnership is an example of working together to accomplishing great things. We are fortunate that many of the planning aspects of the project are finishing up and we can move into construction. And what better timing to do that than when we are facing unprecedented drought conditions."

The group developed a Regional Recycled Water Facilities Plan in 2011 and is currently developing a Programmatic Environmental Impact Report. Many individual construction elements of the project have already begun. Upon completion of all long-term project elements, the North San Diego County Regional Recycled Water Project will add over 30 million gallons per day of recycled water and potable reuse water to North County's water supply portfolio, offsetting the water demand of approximately 75,000 households.

"Given the continued increase in water costs and the renewed focus on conservation and limited supplies due to the drought, the efforts of all the coalition partners will have a positive long-term impact on all of northern San Diego County and shows the leadership and initiative of the NSDWRC," said Greg Quist, President of Rincon del Diablo Municipal Water District.

DWR's Integrated Regional Water Management program is designed to fund competitive grants for projects that improve regional water resources management. Grant funds are made available through Proposition 84 (2006), which authorized \$5.388 billion in general obligation bonds to fund water-related infrastructure and programs.

#

The North San Diego Water Reuse Coalition is comprised of ten northern San Diego County water and wastewater agencies working beyond jurisdictional boundaries to maximize recycled water use and reduce demand for imported water.

For Immediate Release

October 15, 2014

Contacts

Kimberly Thorner, General Manager, Olivenhain MWD, 760-753-6466
Wendy Chambers, General Manager, Carlsbad MWD, 760-438-2722
Chris McKinney, Director of Utilities, City of Escondido, 760-839-4657
Paul Bushee, General Manager, Leucadia WD, 760-753-0155
Cari Dale, Water Utilities Director, City of Oceanside, 760-435-5827
Greg Thomas, General Manager, Rincon del Diablo MWD, 760-745-5522
Mike Thornton, General Manager, San Elijo JPA, 760-753-6203
Mike Bardin, General Manager, Santa Fe ID, 858-756-2424
Dennis Lamb, General Manager, Vallecitos WD, 760-744-0460
Roy Coox, General Manager, Vista ID, 760-597-3100

On the Web [URL tbd]



STAFF REPORT

Agenda Item: 9

Board Meeting Date: January 21, 2015
Prepared By: Lisa Soto
Approved By: Roy Coox

SUBJECT: ACWA/JOINT POWERS INSURANCE AUTHORITY 2015 EXECUTIVE COMMITTEE ELECTION

RECOMMENDATION: Consider making a nomination to the ACWA/Joint Powers Insurance Authority 2015 Executive Committee.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

SUMMARY: ACWA/JPIA is soliciting nominations for five Executive Committee member positions, four are for a four-year term each, and one position is for two years, the remainder of its current term. The election will take place at JPIA's Board of Directors' meeting during the ACWA Spring Conference in Sacramento, CA on May 4, 2015. The ACWA/JPIA Executive Committee consists of nine members.

Candidates must be an elected or appointed director of their district and must be appointed by their district to the JPIA's Board of Directors. Director Dorey is VID's current representative to the JPIA Board. Districts making nominations must do so by resolution. In addition, each candidate is required to obtain resolutions concurring in the nomination from three other JPIA members. The nomination resolution, the three concurring resolutions, and the candidate's statement of qualifications must be received by the JPIA by 4:30 p.m. on Friday, March 20, 2015.

DETAILED REPORT: A detailed memorandum from the JPIA setting forth the nomination procedures for its 2015 Executive Committee Election is attached. If VID's JPIA representative is nominated for election to the Executive Committee, staff will assist in obtaining the concurring resolutions.

ATTACHMENTS: Memo from ACWA JPIA dated January 7, 2015
Draft Resolution



ASSOCIATION OF CALIFORNIA WATER AGENCIES
JOINT POWERS
INSURANCE AUTHORITY
P.O. Box 619082, Roseville, CA 95661-9082

e-letter

To: JPIA Directors, Alternates, and Others
From: Sylvia Robinson, Publications & Web Editor
Date: January 7, 2015
Subject: 2015 Executive Committee Election Notice

Notice is hereby given that there will be an Executive Committee election during the JPIA's Board of Directors' meeting to be held on May 4, 2015, at the spring conference in Sacramento, California.

This election will fill five Executive Committee member positions. Four are for a four-year term each and one position is for two years, the remainder of its current term.

The current incumbents are E.G. "Jerry" Gladbach, Castaic Lake WA; David Hodgin, Scotts Valley WD; and W.D. "Bill" Knutson, Yuima Municipal WD.

Candidates for the election must be elected or appointed directors of the JPIA member that they represent and must have been appointed by that member to be on the JPIA's Board of Directors. Further, candidates for the election must also be representatives of JPIA members that participate in all four of the JPIA's Programs: Liability, Property, Workers' Compensation, and Employee Benefits.

The candidates must also each receive concurring in nomination resolutions from **three** other JPIA members. However, JPIA members may **concur** in the nomination of as many candidates as they wish. When asking other JPIA members to concur in a nomination, it would be helpful to them to include some information about the Director and his/her background.

The submission of the nominating resolution, the three concurring in nomination resolutions, and the candidate's statement of qualifications is the sole responsibility of the nominating member. These nominations must reach the JPIA by the close of business (4:30 pm) on **Friday, March 20, 2015**. Nominations may be mailed to the attention of Sylvia Robinson at the JPIA: P. O. Box 619082, Roseville, CA 95661-9082.

Final notice of the qualified candidates will be included as part of the Board of Directors' meeting packet, which will be mailed on or before April 20, 2015, to those who request a meeting packet.

Use this [link](#) to find copies of this notice, the nominating procedures, and sample resolutions on the JPIA's website.

ACWA Joint Powers Insurance Authority Nomination Procedures

Approximately 120 Days before Election (January 7, 2015)

All ACWA/JPIA Directors and Member Districts are to be notified of:

- A) Date and place of Election;
- B) Executive Committee positions and terms of office to be filled by Election;
- C) Incumbent office holders; and
- D) Nomination Procedures.

120 to 45 Days before Election (January 7 – March 20, 2015)

- A) A district may place into nomination its member of the Board of Directors of ACWA/JPIA with the concurrence of three districts, then members of the ACWA/JPIA, in addition to the nominating district.
- B) Sample resolutions are available on the ACWA/JPIA website.
- C) The **district is solely responsible** for timely submission of the nominating resolution and the three additional concurring in nomination resolutions of its candidate for office.

45 Days before Election (March 20, 2015)

- A) Deadline and location for receiving the nominating and concurring in nomination resolutions in the ACWA/JPIA office:

Friday – March 20, 2015 – 4:30 p.m.

Sylvia Robinson
Publications & Web Editor
ACWA/Joint Powers Insurance Authority
P. O. Box 619082
Roseville, CA 95661-9082
(srobinson@acwajpia.com)

- B) Candidates' statement of qualifications must be submitted, if desired, with the nominating resolutions. The statement of qualifications must be submitted on one side of an 8½ x 11" sheet of paper suitable for reproduction and distribution to all districts (MSWord or PDF documents preferred).

14 Days before Election (April 20, 2015)

Final notice of the upcoming Election of Executive Committee members will be included as part of the Board of Directors' meeting packet. Final notice shall include:

- A) Date, Time, and Place of Election;
- B) Name and District of all qualified candidates;
- C) Candidate's statement of qualifications (if received); and
- D) Election Procedures and Rules.

RESOLUTION NO. 15-xx

RESOLUTION OF THE BOARD OF DIRECTORS OF THE
VISTA IRRIGATION DISTRICT
NOMINATING PAUL E. DOREY TO THE EXECUTIVE COMMITTEE
OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES
JOINT POWERS INSURANCE AUTHORITY (“ACWA/JPIA”)

WHEREAS, Vista Irrigation District is a member district of the ACWA/JPIA that participates in all four of its Programs: Liability, Property, Workers’ Compensation, and Employee Benefits; and

WHEREAS, the Bylaws of the ACWA/JPIA provide that in order for a nomination to be made to ACWA/JPIA’s Executive Committee, the member district must place into nomination its member of the ACWA/JPIA Board of Directors for such open position;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Vista Irrigation District that its member of the ACWA/JPIA Board of Directors, Paul E. Dorey, be nominated as a candidate for the Executive Committee for the election to be held on May 4, 2015.

BE IT FURTHER RESOLVED that the ACWA/JPIA staff is hereby requested, upon receipt of the formal concurrence of three other member districts, to effect such nomination.

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a certified copy of this resolution to the ACWA/JPIA at P.O. Box 619082, Roseville, CA 95661-9082, forthwith.

PASSED AND ADOPTED by the following roll call vote of the Board of Directors for the Vista Irrigation District this 21st day of January 2015.

AYES:
NOES:
ABSTAIN:
ABSENT:

Jo MacKenzie, President

ATTEST:

Lisa R. Soto, Secretary
Board of Directors
VISTA IRRIGATION DISTRICT



STAFF REPORT

Agenda Item: 10

Board Meeting Date: January 21, 2015
Prepared By: Lisa Soto
Approved By: Roy Coox

SUBJECT: RESOLUTION HONORING PAST PRESIDENT PAUL E. DOREY

RECOMMENDATION: Adopt a resolution honoring the District's 2014 past president, Paul E. Dorey.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

SUMMARY: Director Dorey, who has served as Director of Division 3 since 2006, recently completed his term as Board President for 2014. During this time the District accomplished many activities such as the reaching of an agreement with the Federal government to proceed with the final execution of the San Luis Rey Indian Water Rights Settlement. Labor negotiations were successfully completed resulting in new 3-year agreements with all of the District's employee groups. The District launched its well-received tap water outreach campaign uniquely named "Love Tap!"

As Board President, Director Dorey well represented the District's best interests through his service as Chair of the Fiscal Policy Committee, where for the first time the District adopted a budget which included savings realized from the District's contractual arrangement with the City of Oceanside to treat raw water at the Weese Filtration Plant. Under Director Dorey's leadership, the District fully funded its Other Post Employment Benefits in 2014, namely retiree health benefits, which will result in significant future estimated net cost savings for the District. The District received for the seventh year in a row the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association for the District's Comprehensive Annual Financial Reports for the fiscal year 2013.

Director Dorey's dedication was also demonstrated through his conscientious service on the Association of California Water Agencies Joint Powers Insurance Authority Board of Directors, the Upper San Luis Rey Watershed Authority, the Lower San Luis Rey Watershed Council, the Groundwater Resources Association of California, and the Southern California Water Committee.

In recognition of Director Dorey's accomplishments and outstanding efforts for the benefit of all the people of the Vista Irrigation District during his tenure as President, the attached resolution is presented for the Board's consideration.

ATTACHMENT: See attached draft resolution.

RESOLUTION NO. 15-XX

RESOLUTION OF THE BOARD OF DIRECTORS
OF THE VISTA IRRIGATION DISTRICT
HONORING PAST PRESIDENT PAUL E. DOREY

WHEREAS, Paul E. Dorey has served as Director of Division 3 since 2006; and

WHEREAS, he has conscientiously and ably served as President of the Board for Calendar Year 2014; and

WHEREAS, during his term as President, the District accomplished many activities such as the reaching of an agreement with the Federal government to proceed with the final execution of the San Luis Rey Indian Water Rights Settlement; labor negotiations were successfully completed resulting in new 3-year agreements with all of the District's employee groups; the District launched its well-received tap water outreach campaign uniquely named "Love Tap!"; and

WHEREAS, as Board President, Director Dorey well represented the District's best interests through his service as Chair of the Fiscal Policy Committee, where for the first time the District adopted a budget which included savings realized from the District's contractual arrangement with the City of Oceanside to treat raw water at the Weese Filtration Plant. Under Director Dorey's leadership, the District fully funded its Other Post Employment Benefits in 2014, namely retiree health benefits, which will result in significant future estimated net cost savings for the District. The District received for the seventh year in a row the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association for the District's Comprehensive Annual Financial Reports for the fiscal year 2013.; and

WHEREAS, Director Dorey's dedication was also demonstrated through his conscientious service on the Association of California Water Agencies Joint Powers Insurance Authority Board of Directors, the Upper San Luis Rey Watershed Authority, the Lower San Luis Rey Watershed Council, the Groundwater Resources Association of California, and the Southern California Water Committee.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors and staff of the Vista Irrigation District do hereby express to Paul E. Dorey appreciation for his accomplishments and outstanding efforts for the benefit of all the people of the Vista Irrigation District during his tenure as President.

PASSED AND ADOPTED by the following roll call vote of the Board of Directors for the Vista Irrigation District this 21st day of January 2015.

AYES:

NOES:

ABSTAIN:

ABSENT:

Jo MacKenzie, President

ATTEST:

Lisa R. Soto, Secretary
Board of Directors
VISTA IRRIGATION DISTRICT



STAFF REPORT

Agenda Item: 11

Board Meeting Date: January 21, 2015
Prepared By: Lisa Soto
Approved By: Roy Coox

SUBJECT: DISTRICT COMMITTEES AND REPRESENTATIVES TO OUTSIDE ORGANIZATIONS

RECOMMENDATION: That the Board review and ratify committee and outside organization appointments made by President MacKenzie for 2015.

PRIOR BOARD ACTION:

12/17/2014 Elected Jo MacKenzie as President for 2015, with Richard Vásquez as First Vice President, with Marty Miller and Paul Dorey to serve as Vice Presidents. Eldon Boone was reappointed as Treasurer, with Farrokh Shahamiri and Roy Coox as Assistant Treasurers. Lisa Soto was reappointed as Board Secretary, with Marian Schmidt and Roy Coox as Assistant Secretaries.

FISCAL IMPACT: Undetermined amount of expenses and per diem..

DETAILED REPORT: For reference, the following list of the District’s committee and outside organization assignments for 2014 has been provided pending President MacKenzie’s committee appointments for 2015.

STANDING COMMITTEES FOR 2014:

Water Sustainability Vásquez, Chair; and Franklin
Programs related to water conservation and maintenance of current water sources. Development by VID and/or our supplier(s) of new sources such as desal, brackish water, and recycled water. Does not include Lake Henshaw and the Warner Ranch.

Fiscal Policy Dorey, Chair; and MacKenzie
District budget and finances, including rates and fees.

Warner Ranch MacKenzie, Chair; and Dorey
Contracts, leases, historical assets, environmental issues, long-range planning, and relations with neighboring property owners.

Public Affairs Franklin, Chair; and Vásquez
Public outreach on water issues and legislation, and public education on water-related topics.

AD HOC COMMITTEES FOR 2014:

Indian Settlement Miller, Chair; and MacKenzie

OUTSIDE ORGANIZATIONS FOR 2014

Upper San Luis Rey Watershed Authority

Dorey; Alternate-Angela Morrow

A group representing the major stakeholders of the upper San Luis Rey watershed to monitor issues and pursue goals relevant to their common interests.

Lower San Luis Rey Watershed Council

Dorey; Alternate-Angela Morrow

A partnership of local landowners, agricultural growers, Native American bands, community and environmental organizations, government agencies and special districts with ties to this watershed. The Council's primary goal is to develop and implement a comprehensive resource management plan for the San Luis Rey River and its tributaries.

ACWA/JPIA

Dorey; Alternates-Eldon Boone & Roy Coox

The insurance pool formed by ACWA member agencies; VID obtains liability, property, workers compensation, and health insurance through ACWA/JPIA.

Southern California Water Committee

Dorey; Alternate-Vásquez

A nonprofit, nonpartisan, public education partnership dedicated to informing Southern Californians about our water needs and our state's water resources; a cooperative effort of business, government, water agencies, agriculture, and public interests.

Groundwater Resources Association

Dorey; Alternate-Vásquez

Dedicated to resources management that protects and improves groundwater through education and technical leadership.



Agenda Item: 12

STAFF REPORT

Board Meeting Date: January 21, 2015
Prepared By: Roy Coox

SUBJECT: MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

SUMMARY: Informational report by staff and directors concerning the San Diego County Water Authority. No action will be required.



STAFF REPORT

Agenda Item: 13.A

Board Meeting Date: January 21, 2015
Prepared By: Lisa Soto
Approved By: Roy Coox

SUBJECT: REPORTS ON MEETINGS AND EVENTS ATTENDED BY DIRECTORS

SUMMARY: Directors will present brief reports on meetings and events attended since the last Board meeting.



STAFF REPORT

Board Meeting Date: January 21, 2015
Prepared By: Marian Schmidt
Approved By: Roy Coox

SUBJECT: SCHEDULE OF UPCOMING MEETINGS AND EVENTS AND DIRECTORS ATTENDING

SUMMARY: The following is a listing of upcoming meetings and events. Requests to attend any of the following events should be made during this agenda item.

	SCHEDULE OF UPCOMING MEETINGS AND EVENTS	ATTENDEES
1	AB 1234 Ethics Compliance Training (CSDA) <i>Free through Mar. 2, 2015 on a computer of your choice.</i> <i>Contact Marian Schmidt for log-on instructions</i>	
2 *	Council of Water Utilities Meeting <i>Jan. 20, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 1/15/15</i>	Dorey (R) Vásquez (R)
3	Introduction to Good Governance Principles (CSDA) <i>Jan. 22, 2015 – Municipal Water District of Orange County, Fountain Valley</i> <i>Registration deadline: 1/20/15</i>	
4	Colorado River Aqueduct System Tour (SDCWA & MWD) <i>Jan. 24-25, 2015 – Meets at SDCWA</i> <i>Reservation deadline: First come, first serve basis</i>	
5	Special District Leadership Academy Conference (CSDA) <i>Jan. 25-28, 2015 – Embassy Suites Napa Valley, Napa</i> <i>Registration deadline: 1/21/15</i>	
6 *	State of the Community Luncheon <i>Jan. 26, 2015, 11:00 a.m. – 1:00 p.m. – Vista Civic Center</i> <i>Reservation deadline: None</i>	
7	Rules of Order Made Easy Webinar (CSDA) <i>Jan. 29, 2015, 10 a.m. – 12:00 p.m.</i> <i>Registration deadline: 1/27/15</i>	
8	The Essential Guide to the Brown Act Webinar (CSDA) <i>Feb. 10, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline: 2/6/15</i>	
9 *	Council of Water Utilities Meeting <i>Feb. 17, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 2/12/15</i>	
10	Understanding Board Member & District Liability Issues (CSDA) <i>Feb. 18, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline: 2/13/15</i>	
11	GRA Symposium <i>Feb. 18-19, 2015 – Renaissance Long Beach Hotel</i> <i>Registration deadline: 2/11/15</i>	
12	Ethics Training <i>Feb. 19, 2015, 9:00-11:00 a.m., San Diego County Water Authority, San Diego</i> <i>Registration deadline: None</i>	

14	Introduction to Special District Finances Webinar (CSDA) <i>Feb. 26, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline: 2/24/15</i>	
15	ACWA 2015 Legislative Symposium <i>Mar. 4, 2015 – Sacramento Convention Center</i>	MacKenzie
16	Required Ethics Compliance Training AB 1234 Webinar (CSDA) <i>Mar. 4, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline: 3/2/15</i>	
17	Urban Water Institute Spring Water Conference <i>Mar. 4-6, 2015, Hilton Palm Springs Hotel</i> <i>Reservation deadline: 2/26/15</i>	
18	WaterReuse California Annual Conference (Water Education Foundation) <i>Mar. 15-17, 2015 – Millennium Biltmore Hotel, Los Angeles</i> <i>Registration deadline: 1/29/15</i>	
19 *	Council of Water Utilities Meeting <i>Mar. 17, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 3/12/15</i>	
20	California Water Policy 24 Conference <i>Mar. 19-20, 2015–The Roberts Environmental Center at Claremont McKenna College</i> <i>Registration deadline: 2/27/15</i>	
21	State Water Project/Bay Delta Tour (SDCWA & MWD) <i>Mar. 20-22-2015 – Meets at SDCWA</i> <i>Reservation deadline: Registration not open</i>	
22	Governance Foundations (CSDA) <i>Mar. 24, 2015 – Hilton Sacramento Garden West, Sacramento</i> <i>Registration deadline: 3/20/15</i>	
23	Legislative Roundup Webinar (CSDA) <i>Mar. 26, 2015, 10:00 a.m. – 12:30 p.m.</i> <i>Registration deadline: 3/24/15</i>	
24	Introduction to Good Governance Principles (CSDA) <i>Apr. 16, 2015 – McKinleyville Community Services District, McKinleyville</i> <i>Registration deadline: 4/14/15</i>	
25	Hoover Dam & Colorado River Aqueduct Tour (SDCWA & MWD) <i>Apr. 18-19, 2015 – Meets at SDCWA</i> <i>Reservation deadline: Registration not open</i>	
26 *	Council of Water Utilities Meeting <i>April 21, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 4/16/15</i>	
27	Colorado River Aqueduct System Tour (SDCWA & MWD) <i>May 1-2, 2015 – Meets at SDCWA</i> <i>Reservation deadline: Registration not open</i>	
28	ACWA Spring Conference <i>May 5-8, 2015 – Sacramento Convention Center</i> <i>Reservations deadline: TBD</i>	
29 *	Council of Water Utilities Meeting <i>May 19, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 5/14/15</i>	
30	CSDA Special District Legislative Days <i>May 19-20, 2015 – The Grand (across from The Sheraton Grande, Sacramento)</i> <i>Registration deadline: 5/15/15</i>	
31	Staying in Compliance: Understanding Fundamental Laws (CSDA) <i>June 3, 2015 – CSDA Training Center, Sacramento</i> <i>Registration deadline: 6/1/15</i>	

32	Harassment Prevention Training AB 1825 Webinar (CSDA) <i>June 10, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline: 6/8/15</i>	
33 *	Council of Water Utilities Meeting <i>June 16, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 6/11/15</i>	
34 *	Council of Water Utilities Meeting <i>July 21, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 7/16/15</i>	
35	Setting Direction/Community Leadership (CSDA) <i>July 22, 2015, 8:30 a.m. – 4:00 p.m. – CSDA Training Center, Sacramento</i> <i>Registration deadline: 7/20/15</i>	
36	Legislative Roundup Webinar (CSDA) <i>July 30, 2015, 10:00 a.m. – 12:30 p.m.</i> <i>Registration deadline: 7/28/15</i>	
37	Board Member & District Liability Issues Webinar (CSDA) <i>Aug. 12, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline 8/10/15</i>	
38 *	Council of Water Utilities Meeting <i>Aug. 18, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 8/13/15</i>	
39	Understanding the Brown Act: Beyond the Basics Webinar (CSDA) <i>Aug. 20, 2015, 10:00 a.m. – 12:00 p.m.</i> <i>Registration deadline: 8/18/15</i>	
40	Urban Water Institute Annual Water Conference <i>Aug. 26-28, 2015 – Hilton San Diego Resort</i> <i>Registration deadline: TBD</i>	
41 *	Council of Water Utilities Meeting <i>Sept. 15, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 9/10/15</i>	
42	CSDA Annual Conference <i>Sept. 21-24, 2015 – Hotel location TBD, Monterey</i>	
43 *	Council of Water Utilities Meeting <i>Oct. 20, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 10/15/15</i>	
44 *	Council of Water Utilities Meeting <i>Nov. 17, 2015, 7:15 a.m., Stoneridge Country Club, Poway</i> <i>Reservation deadline: 11/12/15</i>	
45	ACWA Fall Conference <i>Dec. 1-4, 2015–Renaissance Esmeralda/Hyatt Grand Champions Hotel, Indian Wells</i> <i>Reservations deadline: TBD</i>	

* Non-per diem meeting except when serving as an officer of the organization

The following abbreviations indicate arrangements that have been made by staff:

A=Airline; **R**=Registration; **C**=Car; **H**=Hotel; **T**=Tentative



Agenda Item: 14

STAFF REPORT

Board Meeting Date: January 21, 2015
Prepared By: Lisa Soto

SUBJECT: ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

SUMMARY: This item is placed on the agenda to enable the Board to identify and schedule future items for discussion at upcoming Board meetings and/or identify press release opportunities.

Staff-generated list of tentative items for future agendas:

- Scheduling Board tour of Lake Henshaw and the Warner Ranch
- Investment Policy Update (after Fiscal Policy Committee)
- New groundwater legislation update
- District website