



AGENDA
ADJOURNED MEETING OF THE BOARD OF DIRECTORS
WEDNESDAY, JULY 15, 2020 - 9:00 AM
1391 Engineer Street, Vista, CA 92081
Phone: (760) 597-3100

COVID-19 RESPONSE PROCEDURES FOR MEETING
NOTICE FOR PARTICIPATION

In light of Governor Newsom's Executive Orders N-29-20 and N-33-20, and guidance from the County of San Diego, State of California, and Centers for Disease Control, please be advised that members of the public will not be able to attend this meeting in person. Executive Order N-33-20 requires persons "stay home or in their place of residence except as needed to maintain continuity of operations..." of critical infrastructure. As welcome as public attendance is at Vista Irrigation District Board of Directors meetings, it does not appear to fit this exception, and Vista Irrigation District encourages compliance with the Governor's Executive Order.

Members of the public may participate through Vista Irrigation District's teleconferencing line. The phone number and applicable pass code for such participation is as follows: Phone (877) 873-8018; Pass Code 474698#.

Vista Irrigation District's teleconferencing line capacity is limited and not all parties who wish to participate through this method may be able to do so. Phone participants are asked to place calls to this line at or before the scheduled start time of the meeting, so the District staff can organize order of speakers and assure the ability of all who wish to participate. Please also note phone or data charges from your carrier may apply to your use of this option.

To maintain orderliness in proceedings, phone participants will be asked to identify themselves, their address, and the item on the agenda they wish to address. Telephone participants are asked to limit background noise during telephonic participation (with muting features, if available) and to maintain proper decorum suitable to the conduct of public meetings at all times. Telephone participants may not speak until the appropriate time on the agenda and only when recognized by the Board President.

Members of the public may also address the Board of Directors by email; however, such email communication must be received at or before the time of the commencement of the meeting. The email address to use for such communications is as follows: BoardSecretary@vidwater.org.

Please also be advised that one or more members of the Vista Irrigation District Board of Directors or staff may participate in this meeting by teleconference or other digital means consistent with Executive Order N-29-20.

Vista Irrigation District appreciates your understanding as we all work through the unprecedented challenges posed by COVID-19. In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in the Board meeting telephonically, please contact the Board Secretary during regular business hours at (760) 597-3128. Notification received 48 hours before the meeting will assist Vista Irrigation District in making reasonable accommodations.



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ADJOURNED MEETING OF THE BOARD OF DIRECTORS
WEDNESDAY, JULY 15, 2020 - 9:00 AM
1391 Engineer Street, Vista, CA 92081
Phone: (760) 597-3100

1. CALL TO ORDER

2. ROLL CALL – DETERMINATION OF QUORUM

3. PLEDGE OF ALLEGIANCE

4. CONSIDER APPROVAL OF AGENDA

In the case of an emergency, items may be added to the Agenda by a majority vote of the Board of Directors. An emergency is defined as a work stoppage, a crippling disaster, or other activity that severely imperils public health, safety, or both. Also, items that arise after the posting of the Agenda may be added by a 2/3 vote of the Board. Items on the agenda may be taken out of sequential order as their priority is determined by the Board of Directors. The Board may take action on any item appearing on the agenda.

5. ORAL COMMUNICATIONS

Members of the public may address the Board on items not appearing on the posted agenda, which are within the subject matter jurisdiction of the Board. Speakers are asked to limit their comments to five (5) minutes; the total time allowable for all public comment on items not appearing on the agenda at any one meeting may be limited. Comments on items listed on the agenda will be taken before or during discussion of the agenda item. Members of the public desiring to address the Board are asked to complete a speaker's slip available on the table near the entrance of the Boardroom and present it to the Board Secretary prior to the meeting.

6. CONSENT CALENDAR

Any member of the Board, staff or public may request that items from the Consent Calendar be removed for discussion. Items so removed shall be acted upon separately immediately following approval of items remaining on the Consent Calendar.

A. Acknowledgement of Easements, Grant of Right of Way and Encroachment Permit

Recommendation: Acknowledge existing easements and accept Grant of Right of Way (H98) via Parcel Map and approve Encroachment Permit (I33) for a 24-unit condominium development known as Mission 24 consisting of approximately 1.483 gross acres owned by Hall Land Company, Inc., located at 1210 East Mission Road, San Marcos (TSM 18-0002; LN 2019-019; APN 226-071-07; DIV 5).

B. Vacuum excavation services

Recommendation: Authorize the General Manager to enter into an agreement with Underground Solutions, Inc. to provide vacuum excavation services on District projects for Fiscal Year 2021 in an amount not to exceed \$100,000.

C. Boiler replacement

Recommendation: Authorize the General Manager to execute an agreement with Jackson & Blanc to replace the boiler and associated appurtenances at the District's headquarters in an amount not to exceed \$191,697.

D. Minutes of the Board of Directors meeting on July 1, 2020

Recommendation: Approval of draft minutes.

E. Ratification of check disbursements

Recommendation: Adopt a resolution ratifying checks numbered 64692 through 64779 in the amount of \$614,873.69 pursuant to the cash disbursement report detailing expenditures.

7. 2020 WATERSMART LANDSCAPE CONTEST AWARD PRESENTATION

Recommendation: Award \$250 gift certificate to Robin Ziegler as the winner of the 2020 Vista Irrigation District WaterSmart Landscape Contest.

8. WATER AWARENESS POSTER CONTEST

Recommendation: Award prizes to the winners of the Water Awareness Poster Contest as follows: 1st place prize of \$100 to Karmen Isabel Simons of St. Francis School, 2nd place prize of \$50 to Naiya Langley of Alamosa Park Elementary School and 3rd place prize of \$25 to Angelica Zetina of Mission Meadows Elementary School.

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

Informational report by staff and directors concerning the San Diego County Water Authority.

10. MEETINGS AND EVENTS

- A. Reports on meetings and events attended by Directors*
- B. Schedule of upcoming meetings and events*

11. ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

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.

12. COMMENTS BY DIRECTORS

This item is placed on the agenda to enable individual Board members to convey information to the Board and the public not requiring discussion or action.

13. COMMENTS BY GENERAL MANAGER

Informational report by the General Manager on items not requiring discussion or action.

14. ADJOURNMENT

- The agenda package and materials related to an agenda item submitted after the packet's distribution to the Board, are available for public review outside the lobby of the District office during normal business hours.*
- Agendas and minutes are available at www.vidwater.org.*
- VID Board meetings are generally held on the first and third Wednesday of each month.*

AFFIDAVIT OF POSTING

I, Lisa R. Soto, Board Secretary of the Vista Irrigation District, hereby certify that I posted a copy of the foregoing agenda outside the lobby of the District office at 1391 Engineer Street, Vista, California at least 72 hours prior to the meeting, in accordance with Govt. Code Sec. 54954.2(a).

Date: July 9, 2020



Lisa R. Soto, Board Secretary



Agenda Item: 6

STAFF REPORT

Board Meeting Date: July 15, 2020
Prepared By: Lisa Soto

SUBJECT: CONSENT CALENDAR

- A. Acknowledgement of Easements, Grant of Right of Way and Encroachment Permit
- B. Vacuum excavation services
- C. Boiler replacement
- D. Minutes of the Board of Directors meeting on July 1, 2020
- E. Ratification of check disbursements



STAFF REPORT

Agenda Item: 6.A

Board Meeting Date: July 15, 2020
Prepared By: Matt Atteberry
Reviewed By: Randy Whitmann
Approved By: Brett Hodgkiss

SUBJECT: ACKNOWLEDGEMENT OF EASEMENTS, GRANT OF RIGHT OF WAY AND ENCROACHMENT PERMIT

RECOMMENDATION: Acknowledge existing easements and accept Grant of Right of Way (H98) via Parcel Map and approve Encroachment Permit (133) for a 24-unit condominium development known as Mission 24 consisting of approximately 1.483 gross acres owned by Hall Land Company, Inc., located at 1210 East Mission Road, San Marcos (TSM 18-0002; LN 2019-019; APN 226-071-07; DIV 5).

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

SUMMARY: The District currently has Blanket Easement (B10) and Specific Easement (S41) encumbering the property that are identified on the Parcel Map; acknowledgement of the easements and acceptance of Grant of Right of Way (H98) via Parcel Map will secure an additional dedicated specific easement within the project and allow the owner to record the map with the County Recorder. Approval of Encroachment Permit (133) will allow the owner to install private utility lines and sidewalk improvements within portions of Specific Easement (S41).




DETAILED REPORT: The Hall Land Company, Inc. is in the process of developing a 24-unit condominium development consisting of 1.483 gross acres located at 1210 East Mission Road in San Marcos. The lot is currently encumbered by a 20-foot wide Specific Easement (S41) that crosses the property for an existing water main that feeds the adjacent commercial center to the east; the northern portion of the lot is also encumbered by a Blanket Easement (B10). Water service to the site will be provided from new meters along Avenida Chapala, and a new onsite 6-inch fire hydrant assembly is required. The project proposes a number of private utility lines and sidewalk improvements within the District's existing Specific Easement (S41) that are required for the development.

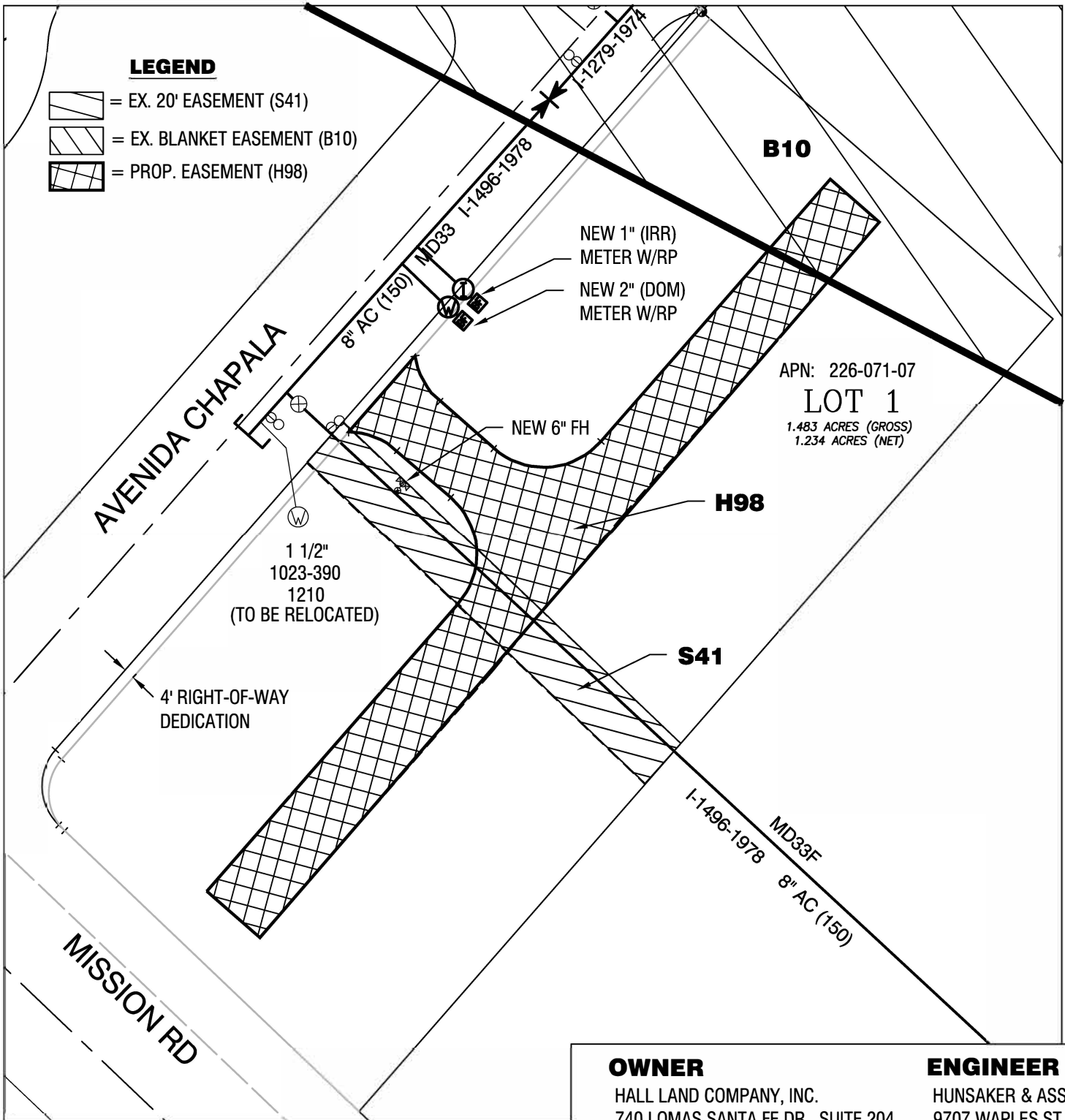
Grant of Right of Way (H98) is proposed over the private drive areas within the project to accommodate District access to the existing water main and allow for the installation of any future water facilities. Encroachment Permit (133) is also proposed; any costs to replace the new improvements as the result of a District water main repair will be borne by the permittee.

Acknowledgement, acceptance and approval of these items will allow the owners to proceed with the development of the Mission 24 project

ATTACHMENT: Map

LEGEND

-  = EX. 20' EASEMENT (S41)
-  = EX. BLANKET EASEMENT (B10)
-  = PROP. EASEMENT (H98)



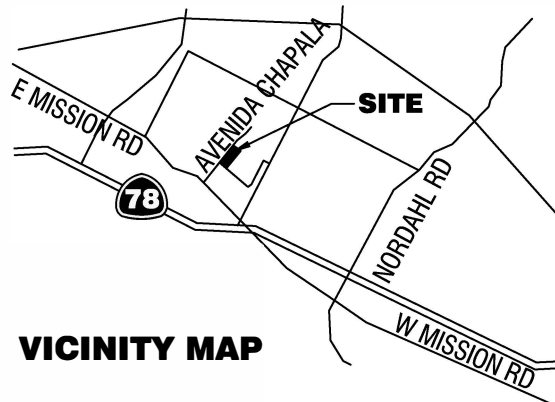
APN: 226-071-07
LOT 1
 1.483 ACRES (GROSS)
 1.234 ACRES (NET)

OWNER

HALL LAND COMPANY, INC.
 740 LOMAS SANTA FE DR., SUITE 204
 SOLANA BEACH, CA 92075
 (858) 481-3310

ENGINEER

HUNSAKER & ASSOC.
 9707 WAPLES ST.
 SAN DIEGO, CA 92121
 (858) 558-4500



VICINITY MAP

VISTA IRRIGATION DISTRICT

MISSION 24		
ACKNOWLEDGEMENT AND DEDICATION OF EASEMENTS, ENCROACHMENT PERMIT		
APN: 226-071-07	T.B. 1109 C7	
SCALE: NTS	L.N. 2019-019	
APPD. BY MA	DATE 7/6/20	W.O.
DRAWN BY PD	DATE 6/19/20	
SHEET 1 OF 1	MAP Q25	
REVISED:		
PATH: Z:\Engineering\JOBS\LN-Jobs\LN2019\LN 2019-019 Mission 24		



STAFF REPORT

Agenda Item: 6.B

Board Meeting Date: July 15, 2020
Prepared By: Frank Wolinski
Approved By: Brett Hodgkiss

SUBJECT: VACUUM EXCAVATION SERVICES

RECOMMENDATION: Authorize the General Manager to enter into an agreement with Underground Solutions, Inc. to provide vacuum excavation services on District projects for Fiscal Year 2021 in an amount not to exceed \$100,000.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: This contract is proposed for an amount not to exceed \$100,000.

SUMMARY: The District advertised and solicited bids from licensed contractors to perform vacuum excavation services (potholing) for District mainline replacement projects. In response, the District received bids from AirX Utility Surveyors, Inc., Nor-Cal Pipeline Services and Underground Solutions, Inc.; AirX Utility Surveyors, Inc. submittal was deemed non-responsive due to omissions on their bid sheet. Underground Solutions, Inc. responded with the lowest bid.

DETAILED REPORT: Over the past five years, the District has successfully outsourced potholing services in an effort to increase mainline productivity and transfer associated risk. In May 2020, the District advertised and solicited bids from five contractors to perform potholing services; contractors were required to submit hourly rates for a potholing system with crew, traffic control services and project coordination. The District received two responsive bids from Nor-Cal Pipeline Services and Underground Solutions, Inc. Overall, Underground Solutions, Inc. submitted the lowest bid based on labor rates.

Bid pricing for Underground Solutions, Inc.:

Service	Regular (7:00am-4:00pm)	Overtime	Weekend & Holidays	Hourly Minimum
Vacuum excavation system w/crew	\$325 per hour	\$350 per hour	\$375 per hour	4
Project Coordinator	\$125 per hour	\$135 per hour	\$145 per hour	None
Traffic Control (single)	\$87.50 per hour	\$107.50 per hour	\$127.50 per hour	4
Traffic Control (two person)	\$150 per hour	\$187.50 per hour	\$187.50 per hour	4

Bid pricing for Nor-Cal Pipeline Services:

Service	Regular (7:00am-4:00pm)	Overtime	Weekend & Holidays	Hourly Minimum
Vacuum excavation system w/crew	\$375 per hour	\$430 per hour	\$485 per hour	4
Project Coordinator	\$75 per hour	\$95 per hour	\$115 per hour	4
Traffic Control (single)	\$180 per hour	\$204 per hour	\$228 per hour	4
Traffic Control (two person)	\$204 per hour	\$228 per hour	\$252 per hour	4



STAFF REPORT

Agenda Item: 6.C

Board Meeting Date: July 15, 2020
Prepared By: Frank Wolinski
Approved By: Brett Hodgkiss

SUBJECT: BOILER REPLACEMENT

RECOMMENDATION: Authorize the General Manager to execute an agreement with Jackson & Blanc to replace the boiler and associated appurtenances at the District’s headquarters in an amount not to exceed \$191,697.

PRIOR BOARD ACTION: \$200,000 was included in the Fiscal Year 2020 budget for replacement of the boiler.

FISCAL IMPACT: \$191,697

SUMMARY: The District advertised and solicited bids from seven registered heating, ventilation and air conditioning (HVAC) contractors to replace the boiler, heating and chilled water pumps, electrical switchgear and associated valves and piping. Eight contractors attended the mandatory job walk, and four bids were received. Jackson & Blanc responded with the lowest bid.

DETAILED REPORT: The existing boiler is close to 20 years old and has exceeded its life expectancy. Maintenance performed on the boiler by the District’s HVAC contractor and staff indicate there is considerable corrosion of the burner/heat exchanger; other components of the system, such as the air separator, expansion tank, pot feeders and associated piping, electrical switchgear, heating and chilled water pumps (six in total), are all at or near end of service life. As the boiler system is located on the roof of District headquarters, labor and other costs associated with mobilization make it more cost-effective to replace the entire boiler system rather than replace portions of the system when they fail. For this reason, staff recommends replacing the entire boiler system at this time.

In May 2020, the District advertised and solicited bids to replace the boiler system; bid specifications require the contractor to produce all electrical and mechanical submittals and obtain required permits from the city of Vista. The contractor is required to provide a turnkey system and subcontract with the District’s current HVAC controls service provider, R&R Controls, Inc., to integrate the existing HVAC management control system with the new boiler system. The contractor will also be responsible for all crane and rigging and proper demolition/disposal of the existing boiler system in accordance with all local and state regulations.

In response, the District received the following bids:

- Jackson & Blanc \$191,697
- BCM, Inc. \$204,752
- ACCO Engineered Systems, Inc. \$297,706
- HPS Mechanical, Inc. \$314,077

DRAFT MINUTES

Not part of the District's permanent record until approved by the Board of Directors.

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

July 1, 2020

A Regular Meeting of the Board of Directors of Vista Irrigation District was held on Wednesday, July 1, 2020 at the offices of the District, 1391 Engineer Street, Vista, California.

1. CALL TO ORDER

President Vásquez called the meeting to order at 9:00 a.m.

2. ROLL CALL

Directors present: Vásquez, Dorey, Sanchez, and MacKenzie; Director Miller was also present by teleconference.

Directors absent: None.

Staff present: Brett Hodgkiss, General Manager; Ramae Ogilvie, Assistant Secretary of the Board; Don Smith, Director of Water Resources; Randy Whitmann, Director of Engineering; Frank Wolinski, Director of Operations and Field Services; Marlene Kelleher, Director of Administration;. Staff present by teleconference were Lisa Soto, Secretary of the Board and Shallako Goodrick, Finance Supervisor.

Other attendees: Craig Balben of the San Diego County Water Authority was present via teleconference.

3. PLEDGE OF ALLEGIANCE

Director Vásquez led the pledge of allegiance.

4. APPROVAL OF AGENDA

20-07-62 *Upon motion by Director MacKenzie, seconded by Director Dorey and unanimously carried (5 ayes: Miller, Dorey, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved the agenda as presented.*

5. ORAL COMMUNICATIONS

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

6. CONSENT CALENDAR

20-07-63 *Upon motion by Director Dorey, seconded by Director MacKenzie and unanimously carried (5 ayes: Miller, Dorey, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved the Consent Calendar, including Resolution No. 20-16 approving disbursements.*

DRAFT MINUTES

Not part of the District's permanent record until approved by the Board of Directors.

A. Quitclaim Deed and Bill of Sale

See staff report attached hereto. Staff recommended and the Board approved Quitclaim Deed and Bill of Sale (681) quitclaiming a portion of Reserved Easements (D21) and (W8) over commercial property consisting of approximately 0.80 gross acres owned by The Terrace Lofts JV LLC located at 516 South Santa Fe Avenue, Vista (LN 2019-020; APN 179-041-05, -06, -07, -08, and -15; DIV NO 3).

B. Acceptance of water system

See staff report attached hereto. Staff recommended and the Board accepted the water system for a 7-lot single-family development, consisting of approximately 4.3 gross acres owned by Galey Homes, Inc., located at 480 Vale View Drive, Vista (I-3078; PC 02-098; LN 2017-027; APNs 164-242-32 through -38; DIV NO 4).

C. Minutes of Water Sustainability Committee meeting on June 11, 2020

The minutes of Water Sustainability Committee meeting on June 11, 2020 were noted and filed.

D. Minutes of Board of Directors meeting on June 17, 2020

The minutes of June 17, 2020 were approved as presented.

E. Resolution ratifying check disbursements

RESOLUTION NO. 20-16

BE IT RESOLVED, that the Board of Directors of Vista Irrigation District does hereby approve checks numbered 64587 through 64691 drawn on Union Bank totaling \$659,286.07.

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 1st day of July 2020.

* * * * *

7. DIVISION REPORTS

See staff report attached hereto.

Director of Water Resources Don Smith summarized a meeting he had with Kevin Muno, President of Landscape Function Management, LLC, regarding grazing operations in the Mataguay pastures on the Warner Ranch; he added that Landscape Function Management, LLC is the new owner of the Mendenhall Cattle Company. Mr. Smith stated that Mr. Muno plans to “mob graze” cattle in specific areas of the mostly flat 8,000-acre Mataguay pasture. He added that staff will monitor mob grazing activities and their impacts on the land.

DRAFT MINUTES

Not part of the District's permanent record until approved by the Board of Directors.

Mr. Smith updated the Board regarding District lessee/licensee, the United States Department of the Navy, and its activities related to tamarisk tree removal and golden-spotted oak borer (GSOB) mitigation in its area of operation on the Warner Ranch. Mr. Smith stated that some of the affected trees will be removed while others will be treated for the GSOB.

Mr. Smith updated the Board regarding a meeting with City of Escondido, the San Pasqual Tribal Business Committee and consultants to discuss technical details related to the San Pasqual Undergrounding Project. Mr. Hodgkiss reported on a preconstruction meeting for the Warner Ranch Ditch Repair project; he noted that construction is scheduled to begin in July 2020.

Director of Engineering Randy Whitmann provided clarification regarding the Villages project, a 380 dwelling unit residential subdivision along Country Club Lane between Nutmeg Street and Pamela Lane in Escondido. He stated that the question of whether there will be increased water pressure in the area will depend on what pressure zone City of Escondido decides to connect to for the new subdivision. With regard to the Four Reservoirs Seismic and Structural Analysis, Mr. Whitmann stated that the inspection phase of the project is complete, and MurraySmith is working on the final report.

President Vásquez requested that the Board be provided with pictures of the Pechstein Reservoir beam reinforcement project as it progresses.

Mr. Hodgkiss updated the Board regarding cleaning and disinfecting procedures being conducted at the District headquarters related to the COVID-19 pandemic.

8. FEDERAL EMERGENCY MANAGEMENT AGENCY AND CALIFORNIA OFFICE OF EMERGENCY SERVICES FINANCIAL ASSISTANCE

See staff report attached hereto.

Mr. Hodgkiss stated that the draft resolution for consideration by the Board would allow the District to seek financial assistance/reimbursement from the Federal Emergency Management Agency (FEMA) via the California Office of Emergency Services (Cal OES). He noted that there are three steps to receiving assistance that must be completed: 1) file a "Request for Public Assistance" form (which the District has done); 2) adopt a resolution appointing authorized agents to engage FEMA for the purposes of seeking financial assistance/reimbursement; and, 3) seek financial assistance/reimbursement. Mr. Hodgkiss said that the District has spent approximately \$16,500 related to the pandemic to date. He noted that reimbursement of eligible expenses will be at a 75 percent cost-share, meaning 25 percent of the cost will be borne by the District. Mr. Hodgkiss noted that this resolution, if adopted, will also apply to any future emergencies that may occur in the next three years. He clarified that the District does not need to declare an emergency to qualify for assistance; it need only adopt the resolution and file the appropriate form(s) and support documentation.

20-07-64 ***Upon motion by Director Dorey, seconded by Director Sanchez, the Board of Directors adopted Resolution 20-17 designating the General Manager, Director of Administration and Finance Supervisor as District's Authorized Agents to engage with the Federal Emergency Management Agency (FEMA) and the Governor's Office of Emergency Services (Cal OES) for the purpose of obtaining financial assistance under Public Law 93-288 as amended by the Robert T. Stafford Disaster Relief and Emergency Assistance Act of 1988, and/or state financial assistance under the California Disaster Assistance Act, by the following roll call vote:***

DRAFT MINUTES

Not part of the District's permanent record until approved by the Board of Directors.

AYES: *Directors Miller, Dorey, Sanchez, MacKenzie, Vásquez*
NOES: *None*
ABSTAIN: *None*
ABSENT: *None*

A copy of Resolution 20-17 is on file in the official Resolution Book of the District.

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

See staff report attached hereto.

Director Miller reported on the recent meeting of the San Diego County Water Authority (Water Authority) Board of Directors in which the bulk of the discussion centered on the Water Authority's proposed rate increases, which were initially proposed to be over six percent. The Water Authority Board approved rate increases of 4.8 percent and 4.9 percent on untreated and treated water costs respectively. Mr. Hodgkiss stated that the Water Authority Board requested that staff bring the matter back in September or October 2020 to assess whether the rate increases can be decreased further after the Metropolitan Water District reviews its budget and rates in August or September 2020.

10. MEETINGS AND EVENTS

See staff report attached hereto.

Director MacKenzie reported on her attendance (via teleconference) at a meeting of the Special District Leadership Foundation (SDLF) where the discussion centered on whether a Transparency Certificate of Excellence (Certificate), once issued, should be rescinded if new information comes to light that would render the agency ineligible. In the specific case that was discussed, the SDLF Board decided not to rescind the agency's Certificate.

Director MacKenzie reported on her attendance (via teleconference) at a meeting of the Association of California Water Agencies (ACWA) Legislative Committee where there was a discussion with the Executive Director regarding office reentry following the pandemic. There was also a discussion regarding the House Resolution (HR) 7073 (Garamendi) entitled the "Special Districts Provide Essential Services Act", which is moving forward without opposition. HR 7073 would make special districts eligible for direct federal financial assistance under the "Coronavirus Relief Fund" established by the Coronavirus Aid, Relief, and Economic Security (CARES) Act and would provide a federal definition of "special district", which currently doesn't exist.

Director MacKenzie stated that at the ACWA Legislative Committee meeting there was also a discussion regarding Senate Bill 200 (Monning), which creates the Safe and Affordable Drinking Water Fund and provides the legal structure and process for funding safe drinking water solutions for disadvantaged communities in California. She noted that a questionnaire regarding the impacts of this new legislation was sent out by the State Water Resources Control Board on June 1, 2020 to 3,000 water agencies and very few have been returned. Mr. Hodgkiss stated that the District had not received the questionnaire.

DRAFT MINUTES

Not part of the District's permanent record until approved by the Board of Directors.

Directors Dorey, Sanchez, MacKenzie, and President Vásquez requested to attend the Vista Historical Society Hall of Fame induction ceremony and luncheon on August 8, 2020 where Director Miller will be honored as an inductee.

20-07-65	<i>Upon motion by Director MacKenzie, seconded by Director Dorey and unanimously carried (5 ayes: Miller, Dorey, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved attendance at the August 8, 2020 Vista Historical Society Hall of Fame Luncheon at the Shadowridge Country Club for Directors Dorey, Sanchez, MacKenzie and Vásquez.</i>
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11. ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

See staff report attached hereto.

Mr. Hodgkiss stated that the Vista Irrigation District poster contest and landscape contest awards would be on the July 15, 2020 agenda. The Fiscal Year 2020 capital outlay carryover and reconsideration of the annual water rate adjustment items would be presented to the Board at its August 5, 2020 meeting. He said that a public hearing on the Edgehill Reservoir and Pump Station Project Mitigated Negative Declaration would also be included on the August 5, 2020 agenda.

12. COMMENTS BY DIRECTORS

Director Sanchez thanked staff for the inclusion with the Board packet of the Vista Irrigation District 2020 Consumer Confidence Report, which he said was well done; he also thanked staff for providing him with a copy of the California Special District Association (CSDA) Professional Development Catalog.

13. COMMENTS BY GENERAL MANAGER

Mr. Hodgkiss stated that a preview copy of the Vista Irrigation District summer newsletter was left at the Board's places at the dais; he pointed out that this is edition was expanded to four pages rather than the usual two so that information contained in the 2019 Annual Report could be included.

14. ADJOURNMENT

There being no further business to come before the Board, at 9:52 a.m. President Vásquez adjourned the meeting to July 15, 2020 at 9:00 a.m.

Richard L. Vásquez, President

ATTEST:

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



Cash Disbursement Report

Payment Dates 06/18/2020 - 07/01/2020

Payment Number	Payment Date	Vendor	Description	Amount
64692-64699	07/01/2020	Refund Checks 64692-64699	Customer Refunds	1,413.75
64700	07/01/2020	Active Auto Collision	Fender & Front Bumper Repair - Truck 55	1,797.46
64701	07/01/2020	Airgas USA LLC	MIG Welder Liner (1)	27.39
	07/01/2020		Cover Lens (10)	24.08
64702	07/01/2020	AirX Utility Surveyors, Inc	Potholing - Civic Center and Pala Vista	17,008.75
64703	07/01/2020	Amazon Capital Services	Hand Truck Wheels/Tires	60.61
	07/01/2020		Nitrile Disposable Gloves (10Pks) - COVID-19	137.53
	07/01/2020		Crimper Tool	335.21
	07/01/2020		Valve Extension Hoses - Truck 30	20.54
	07/01/2020		Brake Parts - T6	173.19
	07/01/2020		Cell Phone Holders (4)	64.72
	07/01/2020		Hand Truck Wheels/Tires (4)	(60.61)
	07/01/2020		Ventilation Grilles - Truck 69	23.71
	07/01/2020		Fold-Up Floor Signs (2)	47.02
	07/01/2020		Gopher Repellents,	183.09
	07/01/2020		Hand Truck Wheels/Tires (4)	71.34
	07/01/2020		Office Supplies	31.79
	07/01/2020		Outlet Fitting for Power Washer	37.43
	07/01/2020		Liquid Hand Soap Refill (2)	51.24
	07/01/2020		Social Distancing Floor Signs - COVID 19	21.60
	07/01/2020		Thermometers (100) -COVID-19	649.48
64704	07/01/2020	Angelica Zetina	2020 Water Awareness Poster Contest	25.00
64705	07/01/2020	AT&T	3680CALNET3 05/13/20-06/12/20 - Phones	382.57
	07/01/2020		0230/CALNET3 05/13/20-06/12/20 - Teleconference	67.70
64706	07/01/2020	B&K Engraving	Landscape Contest Winner Plaque	44.92
64707	07/01/2020	Basic pacific	Flexible Spending Service/Cobra 6/2020	308.00
64708	07/01/2020	Bluebeam, Inc	Bluebeam PDF Mark-up Software	3,136.00
64709	07/01/2020	Boot World Inc	Footwear Program	180.00
64710	07/01/2020	California Department of Forestry & Fire Protection	Weed Abatement 05/2020	224.58
	07/01/2020		Weed Abatement 07/2019	224.58
	07/01/2020		Weed Abatement 03/2020	1,572.06
	07/01/2020		Weed Abatement 05/2019	907.76
64711	07/01/2020	CARB/PERP	ARB Permit Fees for Portable Generator - G25	735.00
64712	07/01/2020	Carnes Company	Exhaust Fans for VID Headquarters	2,013.45
64713	07/01/2020	CDW Government Inc	Mouse Pads (5)	10.07
	07/01/2020		Bluetooth Mice (3)	125.39
64714	07/01/2020	Cecilia's Safety Service Inc	Traffic Control - Civic Center & Pala Vista Drive	2,375.00

Payment Number	Payment Date	Vendor	Description	Amount
	07/01/2020		Traffic Control - Branding Iron Drive	760.00
	07/01/2020		Traffic Control - Via Christina	380.00
	07/01/2020		Traffic Control - Sycamore Avenue	570.00
64715	07/01/2020	760Print	CCR Printing	197.02
64716	07/01/2020	City of San Diego	Services/Oversight of AED	175.00
64717	07/01/2020	Clinical Lab of San Bernardino Inc	Stage II Samples (16)	920.00
64718	07/01/2020	Core & Main	POXFLG Reducer (1)	84.06
	07/01/2020		Tee 2" Copper (1)	22.03
	07/01/2020		Ell 2" Black Street 90 Degree (4)	34.51
	07/01/2020		Nipple 2x12 Brass (1)	37.62
	07/01/2020		Clamp 1x3 Repair Full Circle Orangeburg Romac (2)	53.58
	07/01/2020		Nut Bolt Gasket Kit 6"-8" (6" gasket) 3/4 x 3 1/4 (10)	106.09
	07/01/2020		Adapter FH 4"x2.5" FHT (1)	148.30
	07/01/2020		Tubing 1.5" Copper Soft 20' (20)	237.07
	07/01/2020		Sleeve 8"x12" Galvanized Top Sections (30)	277.66
	07/01/2020		Ell 10" DI PO 22.5 Degree (2)	303.10
	07/01/2020		Coupling 10" Deflection C900 (4)	731.77
	07/01/2020		Fire Hydrant LB400 Check Valve (3)	4,302.95
	07/01/2020		Fire Hydrant 6x4x2.5 (3)	7,110.08
	07/01/2020		Coupling 1"x1" Female Flare Super Grip (7)	184.13
	07/01/2020		Clamp 8x12 Repair Full Circle SS Romac (1)	320.42
	07/01/2020		Corp Stop 1" MIP X Flare (12)	750.17
64719	07/01/2020	Department of Forestry & Fire Protection	Weed Abatement 04/2020	1,347.48
64720	07/01/2020	Diamond Environmental Services	Portable Restroom Service	114.70
	07/01/2020		Portable Restroom Service	84.39
	07/01/2020		Portable & Stationary Restroom Service	317.25
64721	07/01/2020	Digital Deployment, Inc	Website Hosting, Maintenance & Support 06/2020	300.00
64722	07/01/2020	Dion International Trucks, LLC - San Marcos	Diagnose & Repair Fuel System - Truck 44	434.86
64723	07/01/2020	DIRECTV	Direct TV Service	97.99
64724	07/01/2020	FedEx	Express Shipping	46.60
64725	07/01/2020	Ferguson Waterworks	AquaPhalt Road Patch (6)	329.69
	07/01/2020		Fire Hydrant Spool 6x24 DI (1)	141.80
	07/01/2020		Ultra Sonic Water Meters (3)	773.55
64726	07/01/2020	Glennie's Office Products Inc	Office Supplies	163.84
	07/01/2020		Office Supplies	22.49
64727	07/01/2020	Grainger	Water Facet Valve	64.09
	07/01/2020		Sink Faucet Repair Cartridge	23.20
64728	07/01/2020	Hach Company	Turbidimeter Desiccant Cartridge (1)	43.30
	07/01/2020		Lab HPC Media (2)	190.41
64729	07/01/2020	Hawthorne Machinery Co	Brush Kits (2) - B16	573.20
	07/01/2020		Cutting Edge (1) - B16	185.88
	07/01/2020		Side Skirts (8) - B16	93.25

Payment Number	Payment Date	Vendor	Description	Amount
64730	07/01/2020	Home Depot	2020 WaterSmart Landscape Contest Gift Card	250.00
64731	07/01/2020	Horton Knox Carter & Foote LLP	Legal Services 07/01/20	12,000.00
64732	07/01/2020	Identifix Inc	Identifix Automotive Parts Database Renewal	1,428.00
64733	07/01/2020	InfoSend Inc	Data Processing/Mailing Service 05/2020	5,569.02
	07/01/2020		Support & Storage 05/2020	1,429.51
64734	07/01/2020	Jackson & Blanc	Garage Air Compressor Maintenance	235.00
64735	07/01/2020	Joe's Paving	Patch Paving	1,465.00
	07/01/2020		Patch Paving	6,877.00
64736	07/01/2020	Karmen Isabel Simons	2020 Water Awareness Poster Contest	100.00
64737	07/01/2020	Ken Grody Ford Carlsbad	Battery Jackets (3) - Truck 1	67.46
64738	07/01/2020	Lawnmowers Plus Inc	Weed Whip Repair Parts	11.77
	07/01/2020		Gear Head for Weed Whip	107.74
	07/01/2020		Weed Whip Repair Parts	36.37
64739	07/01/2020	Leon Perrault Trucking & Materials	Trucking & Material 05/2020	14,230.50
64740	07/01/2020	Liebert Cassidy Whitmore	Employee Law Consortium Membership 07/2020-06/2021	4,150.00
	07/01/2020		Legal Services 05/2020	1,330.00
64741	07/01/2020	Lightning Messenger Express	Messenger Service 06/2020	52.50
64742	07/01/2020	LinguaLinx Language Solutions, Inc	CCR Translation to Spanish	317.44
64743	07/01/2020	Mallory Safety and Supply, LLC	P100 Cartridges for Fit Testing (40)	400.53
64744	07/01/2020	Mark Saltz	Tuition Reimbursement 05/2020	136.95
64745	07/01/2020	McMaster-Carr Supply Company	Wire & Cable	389.01
64746	07/01/2020	Moodys	Dump Fees (2)	400.00
64747	07/01/2020	Mutual of Omaha	LTD/STD/Life Insurance 07/2020	6,836.24
64748	07/01/2020	Naiya Langley	2020 Water Awareness Poster Contest	50.00
64749	07/01/2020	NAPA Auto Parts	Drive Impact Swivels (4)	86.56
	07/01/2020		Hydraulic Press (1)	2,542.79
	07/01/2020		Air Filters (2)	21.24
64750	07/01/2020	Partsmaster	Miscellaneous Hardware - Garage	143.56
64751	07/01/2020	North County Auto Parts	Filter, Oil, Chemicals, Wiper Blades	195.33
	07/01/2020		Filter, Shop Chemicals	51.52
64752	07/01/2020	North County Industrial Park	Association Fees 07/2020	879.30
64753	07/01/2020	O'Reilly Auto Parts	Tail Light Kit - T6	30.30
	07/01/2020		Break Away Batteries (2) - T6 & T23	60.45
	07/01/2020		Batteries (2), Charger	437.41
	07/01/2020		Battery Cores (2)	(63.27)
	07/01/2020		Air Fresheners	22.70
	07/01/2020		Nerf Bars	(53.05)
64754	07/01/2020	Pacific Safety Center	CPR Class 6/16/20	495.00
64755	07/01/2020	Parkhouse Tire Inc	Patch Tire - Truck 61	27.20
64756	07/01/2020	Penn Stainless Products	Stainless Tubes for Pechstein Beam Repair (5)	272.48
64757	07/01/2020	Powerland Equipment, Inc	Weed Trimmers Repair	294.88
64758	07/01/2020	Ramco Petroleum	Fuel 05/2020	1,545.31

Payment Number	Payment Date	Vendor	Description	Amount
64759	07/01/2020	Pacific Waterjet	Stainless Tube Assemblies Machining	1,850.00
64760	07/01/2020	Rancho Paving Inc	Grind & Cap Paving on Osborne Street	24,695.00
64761	07/01/2020	Richard Brady & Associates, Inc	HB Reservoir Rehabilitation 05/2020	431,191.00
64762	07/01/2020	Richard Larsen	Tuition Reimbursement 05/2020	121.57
64763	07/01/2020	Right-of-Way Engineering Services, Inc	Construction Stakes - Montgomery Pipeline Replace	1,980.00
	07/01/2020		Construction Staking - Pala Vista Easement	1,110.00
64764	07/01/2020	San Diego Gas & Electric	Electric 06/2020 - Henshaw Buildings & Grounds	442.47
	07/01/2020		Electric 06/2020 - Henshaw Well field	9,203.40
	07/01/2020		Electric 06/2020 - Dam House	47.23
	07/01/2020		Electric 06/2020 - Warner Ranch House	45.07
64765	07/01/2020	Santa Fe Car Wash	Car Washes (25)	225.00
64766	07/01/2020	Southern Counties Lubricants, LLC	Fuel 06/01/20 - 06/15/20	4,923.60
	07/01/2020		Fuel	64.26
64767	07/01/2020	Spok, Inc	Pagers	43.84
64768	07/01/2020	Sunbelt Rentals	Skid Steer Rental	1,443.63
64769	07/01/2020	Tegriscap Inc	Landscape Service 06/2020	1,787.00
64770	07/01/2020	Midas Service Experts	Tire & Alignment - Truck 55	315.32
	07/01/2020		Tires (4) - Car 12	617.75
	07/01/2020		Tires (2) & Alignment - Truck 20	540.30
64771	07/01/2020	TS Industrial Supply	Drive Impact Socket - Truck 11	10.63
	07/01/2020		Air Hose Quick Coupler Fittings	35.09
64772	07/01/2020	Johnson Controls Security Solutions LLC	Power Supplies for Access Control Panels	802.46
64773	07/01/2020	UniFirst Corporation	Uniform Service	375.22
	07/01/2020		Uniform Service	381.84
	07/01/2020		Uniform Service	348.24
64774	07/01/2020	Vallecitos Water District	Employee Assistance Program 07/2020 - 06/2021	3,002.04
64775	07/01/2020	Verizon Wireless	Air Cards 05/13/20 - 06/12/20	165.52
	07/01/2020		Cell Phones 05/16/20 - 06/15/20	1,379.82
64776	07/01/2020	Vinje & Middleton Engineering Inc	Geotech Services - Borden Bench Slope 06/2020	4,859.38
64777	07/01/2020	Vista Brake & Smog	Used Spare Tires (2)	296.12
64778	07/01/2020	WorkPartners OHS	DOT Physical	95.00
64779	07/01/2020	Xerox Corporation	Xerox Supplies & Services	111.21
Grand Total:				614,873.69



**WATER SUSTAINABILITY
COMMITTEE REPORT**

Agenda Item: 7

Board Meeting Date:

July 15, 2020

Prepared By:

Dirs. Sanchez & Vásquez

SUBJECT: 2020 WATERSMART LANDSCAPE CONTEST AWARD PRESENTATION

RECOMMENDATIONS: Award \$250 gift certificate to Robin Ziegler as the winner of the 2020 Vista Irrigation District WaterSmart Landscape Contest.

PRIOR BOARD ACTION: At its June 5, 2019 meeting, the Board awarded a gift certificate and plaque to the winner of Vista Irrigation District's 2019 Landscape Contest.

FISCAL IMPACT: \$300 for award and plaque.

SUMMARY: The District participated in the 2020 WaterSmart Landscape Contest jointly coordinated and promoted, but individually judged, by participating agencies. The District joined thirteen other local agencies (Helix Water District, Olivenhain Municipal Water District, Otay Water District, Padre Dam Municipal Water District, San Dieguito Water District, Sweetwater Authority, Vallecitos Water District, California American Water, Rincon Del Diablo Water District, Fallbrook Public Utilities District, and the cities of Escondido, Oceanside and San Diego) in this year's contest. The landscape contest winner receives a \$250 gift certificate from their participating agency.

DETAILED REPORT: This is the eighth straight year the District has participated in the landscape contest. Promotional materials were emailed to customers who participated in regional turf removal rebate programs and/or attended recent landscape training workshops hosted by the District. Additional landscape contest promotional efforts included promotional articles in the City of Vista's "Vista New Center" email newsletter, social media promotion by the San Diego County Water Authority, direct marketing to homes with attractive water-wise landscaping, advertising the contest in the 2020 Water Awareness Calendar, placing promotional materials in the lobby and announcing the contest on the District's website. The District received six applications by the May 29, 2020 deadline.

Water Sustainability Committee members Sanchez and Vásquez were the contest judges. The Committee reviewed the applications taking into consideration the following criteria: overall attractiveness, appropriate plant selection, design, appropriate maintenance and efficient methods of irrigation. After discussion and careful consideration of the six applications, the Committee selected Robin Ziegler to be awarded a \$250 gift certificate as the winner of the Vista Irrigation District 2020 WaterSmart Landscape Contest; The Committee also awarded Beverley Woodworth with an honorable mention; she will receive a framed certificate from the District. Ms. Zeigler's winning landscape will be featured on the WaterSmart Landscape Contest's website at www.landscapecontest.com, and Mses. Zeigler's and Woodworth's landscapes will be featured on the District's website.

ATTACHMENTS: WaterSmart Landscape Contest Applications

Owner's Name

Robin Ziegler

Landscape Installation Date

10/01/2019

How did you hear about the contest?

Email

Tell us why you decided to install a WaterSmart landscape (300 - 500 words):

Took the WaterSmart classes last Spring (2019) and installed the yard by the first of October. I've posted a picture of the front yard with the grass, the weeds that came in when we were taking out the grass and how things look now, 8 months later, along with a copy of my planting plan.

We bought a 30 year old house that had been a rental with no upgrades or maintenance. We needed to install irrigation (existing did not work) and wanted to be water smart with our selections.

We love the European gardens with lots of color & variety and were able to select drought tolerant plants that will give us year round color and is butterfly, bee and bird friendly. I have people knock on my door several times a month and want to know who did my landscaping and my neighbors are thrilled with how good things look.

A great big thank you to everyone at WaterSmart San Diego. I learned so much and couldn't be happier with our yard. I'm working on the backyard now. Wish me luck!

List the water-wise plants you used in the design:

3-Trunk Pygmy Date Palm	Star Jasmin
Aeonium-"Kiwi"	New Zealand Flax-Jester
Aeonium-"Sunburst"	Pedstemon-"Margarita"
Assorted Succulents	Pink Breath of Heaven
Assorted Succulents	Blue Jean Baby Russian Sage
Blue Glow Agave	Sedium-"WhiteTrailing"
Furman's Red Sage	Tecoma-"Orangs Jubilee"
Butterfly Bush-"Hot Raspberry"	Tecoma "Orange Bells"
Salvia Gregii-Desert Blaze	Eremophila
Scabiosa-"Butterfly Blue"	Agastache
Blue Fescue-"Eliyah Blue"	Ruellia
Dwarf Olive-"Little Ollie" Montra	Vigoro Achillea Yarrow
Elephant's Food	Polygala
Geranium-"Violet"	Vigoro Evolvulus Blue Daze
Geranium-Dark Salmon"	Lantana
Geranium-"Red Ice"	Kalanchoe Blossfe
Gardenia-Monrovia Grafted	Alyssum
Grivella-mix	Lobelia
Kangaroo Paw-"Bush Tango" (Orange)	Dusty Miller
Kangaroo Paws-Pink Kanga (Burgundy)	Alyssum
Woolly Lambs Ear	Monrovia Grafted Gardenias
Lantana-"Citrus Blend" or "Radiation"	ROSE GARDEN
Lantana-"Sherbert"	R South Africa
Leucodendron	Rosa Celestial Night
Lions tail-"Wild Dagger" Butterfly Orange	R Olympiad
R Voluptuous	R Gemini
	R DA Darcy Bussell

Describe how you water your landscape (50 - 100 words):

Our entire system is drip with an irrigation clock that we can adjust according to the weather.









Owner's Name

BEVERLEY WOODWORTH

Landscape Installation Date

10/18/2018

How did you hear about the contest?

Invitation in email from Brent Reyes, ID

Tell us why you decided to install a WaterSmart landscape (300 - 500 words):

We wanted to get rid of our front lawn which took too much time, effort and expense to water and which was mostly crabgrass anyway. We heard about the Waterwise Xeriscaping Class being given at San Diego Botanic garden and decided to start learning. We like to hike in the southern California back country and thought we would enjoy a landscape that looked similar to the areas in which we hiked. The fact that there were rebates from the Water Authority made it financially feasible for us. The help we received in the class in setting up the basic design elements of what we wanted was wonderful. That plus learning the components of a waterwise watering system helped give us the confidence to follow through on the makeover.

List the water-wise plants you used in the design:

California Wild Rose
Sky Blue Sage
Big Pink Sage
Cleveland Sage
White Trailing Lantana
Matilija Poppy
Purple and Powder Kalanchoe
Swizzle Sticks
Tall Slipper Plant
Compact Yarrow
Pink Kangaroo Paw
Dwarf Mat Rush

Jade
Toyon
Agave
Gravilla
Duranta
Bougainvillea
Chondropetalum

Describe how you water your landscape (50 - 100 words):

We had 5 different watering zones established on a smart watering system. We customize the amount of water and the delivery schedule based on the needs of the plants in that area. We use Netafim and some specific drip emitters, rainwater catchment and gray water from our laundry room.

For another area of our property (not part of the landscape makeover submission) we use overhead spray watering to water large swaths of ice plant we maintain on a hillside as a fire barrier.

Before











Owner's Name

Dominique Arangure

Landscape Installation Date

05/05/2019

How did you hear about the contest?

Instagram

Tell us why you decided to install a WaterSmart landscape (300 - 500 words):

When we purchased the property it was over grown and had broken irrigation throughout the yard. I spent a summer tearing out all the plants that were over grown and required lots of water. I not only wanted to save us money on our water bill but keep our yard looking green with the plants that were more drought tolerant.

List the water-wise plants you used in the design:

Succulents
Sunflowers
Lavender
Bird of paradise

Describe how you water your landscape (50 - 100 words):

Luckily we were left with an old rain barrel and we have relocated it to be right next to the greenhouse. Within a few rain storms we can store enough water to last us through the summer







Owner's Name

Carolyn Chapman

Landscape Installation Date

02/10/2017

How did you hear about the contest?

Received email from Brent Reyes, Vista Irrigation District

Tell us why you decided to install a WaterSmart landscape (300 - 500 words):

After attending a one day class sponsored by the San Diego Water Authority for Water Smart Landscape, I became interested in a make over for my Front Yard. I was really tired of grass and of making sure my dog was inside on the day my gardener came to mow. Tired of watering a lawn that had to be kept up for my HOA and for other dogs to visit. (At the time I was a 69 year old grandmother, living by myself but I was determined to complete such a Big Project before I turned 70).

Next step was to attend the 4-class Workshop by the San Diego Water Authority where I learned how to design my landscape. My goals were to make my driveway wider as well as the cement pathway to my front door. I also wanted a rock river bed winding through my yard for beauty, but by making it a swale, I was able to save all the rain water runoff on my own property and still have a beautiful rock river bed.

I had chosen all the low maintenance plants for my yard; however, Sharon Lowe, my superstar landscape designer, tweaked it just enough by clustering the plants instead of planting them at random, making the whole project really come to life.

The most challenging part of this Project was working 2 months by myself with only my pickup truck and wheel barrel. I did hire 2 guys for 3 days to dig out all the dead grass, make the cement driveway wider and lay a brick border on both sides of the driveway. Also while one was doing the brick laying, the other started digging the swale.

I was responsible for all the loading, hauling out and unloading of dead grass, extra dirt and clay, plus hauling in and unloading new top soil, mulch, river rock, and unloading by wheel barrel the 2" gravel cement pieces (8 yards) to fill the swale.

My neighbors were in awe as they drove by. My home is located at the top of a hill and I live at the entrance of my street which makes a big circle, there is only one way in and out. The husbands, coming home from work, would drive by slowly...watching my progress every day. (I worked from 8am-12, 1-6pm, sometimes until dark) It was back breaking work but I had 2 deadlines: 1) from the San Diego Water Authority and 2) from my HOA.

The best benefit besides utilizing all the rain water on my own property, not having to weekly water the plants throughout the summer and not relying on gardening services, is continually having people throughout my neighborhood taking walks and stopping to let me know how much they really enjoy admiring my Front Yard Landscape !!! This makes me so proud and accomplished that I finished this project by myself !!

Now, 3 years later, I'm sharing my plants that need thinning to my neighbors and friends. I continue to add and switch plants just to keep the front yard looking fantastic!.

List the water-wise plants you used in the design:

Blue Chalk sticks
Silver Carpet groundcover
Red Yucca Brake lights
Rosemary
Pink Muhly Grass
Society Garlic
Cape Rush

Describe how you water your landscape (50 - 100 words):

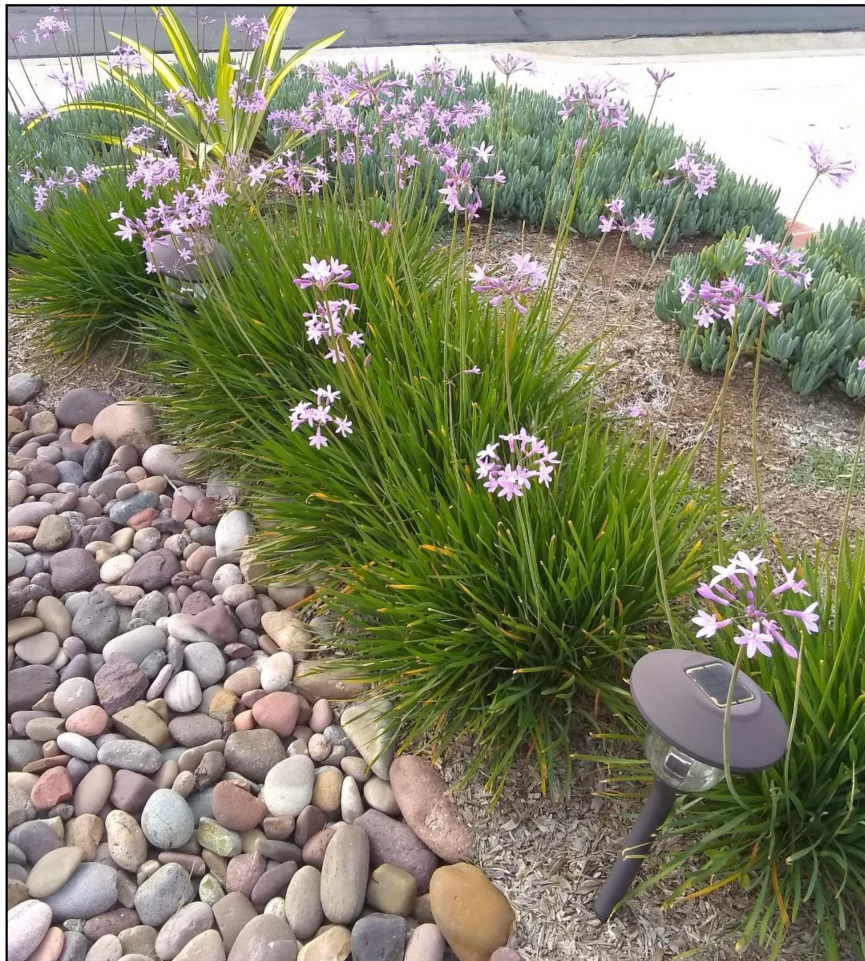
After testing my water pressure, I installed a pressure regulator to lower my pressure from 99 psi to 30 psi allowing me to use Rain Bird efficient low flow spray nozzles.

After re-routing and shortening some of the irrigation pipe lines, I measured between each sprinkler to install the correct sprinkler head for length & directional flow, making sure no water was being wasted on the driveway and walkways. I was really pleased that I could use my original irrigation system along with my Toro Smart Controller.

I redirected both the downspout from the roof and the backyard drainage pipe into the swale.











Owner's Name

Joshua Hershon

Landscape Installation Date

11/01/2019

How did you hear about the contest?

Received an email

Tell us why you decided to install a WaterSmart landscape (300 - 500 words):

We wanted a landscape that would trap runoff to preserve fresh water, while hosting native wildlife and to have an orchard and garden. We put down over 20 yards of forest fines mulch and the bugs changed from ants and pests such as white fly and aphids, to bees and earth worms and other beneficial critters. To save on the number of fruit trees, some were selected because they have several different fruit varieties grafted to one tree. This helps with cross-pollination and gives a variety of fruit and harvest times while conserving water.

List the water-wise plants you used in the design:

Hot lips little leaf sage, Lion's tail, Russian sage, Mexican Sage, Butterfly bush, Milkweed, Sky flower, Bougainvillea, Humming-bird Bush

Describe how you water your landscape (50 - 100 words):

We put in three channels of irrigation; drip feeders to the native shrubs, bubblers to the fruit trees for deep root watering, and micro-sprayers in the raised beds to keep the veggies fresh.

Before











Owner's Name

Suzanne Lindley

Landscape Installation Date

08/15/2019

How did you hear about the contest?

I attended a water wise class at Vista Irrigation District.

Tell us why you decided to install a WaterSmart landscape (300 - 500 words):

I wanted to cut back on my water usage to help the environment and reduce my water bill. I had a large grassy area that was difficult to maintain so I was also looking to reduce maintenance time and cost. When I attended the Water Wise class at Vista Irrigation District I was amazed to learn that there were so many plants that make a beautiful landscape design and require little water. With the knowledge that I gained from this class I was able to do my own design with the help of my roommate, Jonathan Merry. We were also able to do some of the work ourselves which worked out well with my small budget. It was an enjoyable project and I've had many compliments from my neighbors!

List the water-wise plants you used in the design:

Rock Purslane, Foxtail Agave, Mexican Sage, Yellow, Orange, and Purple Lantana, Bougainvillea, Purple Verbena.

Describe how you water your landscape (50 - 100 words):

I use a programmed controller with drip irrigation and a rainwater catchment feature - dry creek bed. I haven't had to water much with all of the rain that we have had but during the warmer months I have the drip programmed to 4 minutes, 2 times per week.













STAFF REPORT

Agenda Item: 8

Board Meeting Date: July 15, 2020
Prepared By: Brent Reyes
Reviewed By: Breona Paz
Approved By: Brett Hodgkiss

SUBJECT: WATER AWARENESS POSTER CONTEST AWARDS

RECOMMENDATION: Award prizes to the winners of the Water Awareness Poster Contest as follows: 1st place prize of \$100 to Karmen Isabel Simons of St. Francis School, 2nd place prize of \$50 to Naiya Langley of Alamosa Park Elementary School and 3rd place prize of \$25 to Angelica Zetina of Mission Meadows Elementary School.

PRIOR BOARD ACTION: At its April 17, 2019 meeting, the Board awarded prizes to the winners of the Water Awareness Poster Contest as follows: 1st place prize of \$100 to Adam Canfield of St. Francis School, 2nd place prize of \$50 to Tegan Smith of Lake Elementary and 3rd place prize of \$25 to Jack White of Tri-City Christian.

FISCAL IMPACT: \$325, including student awards and teacher gift bags.

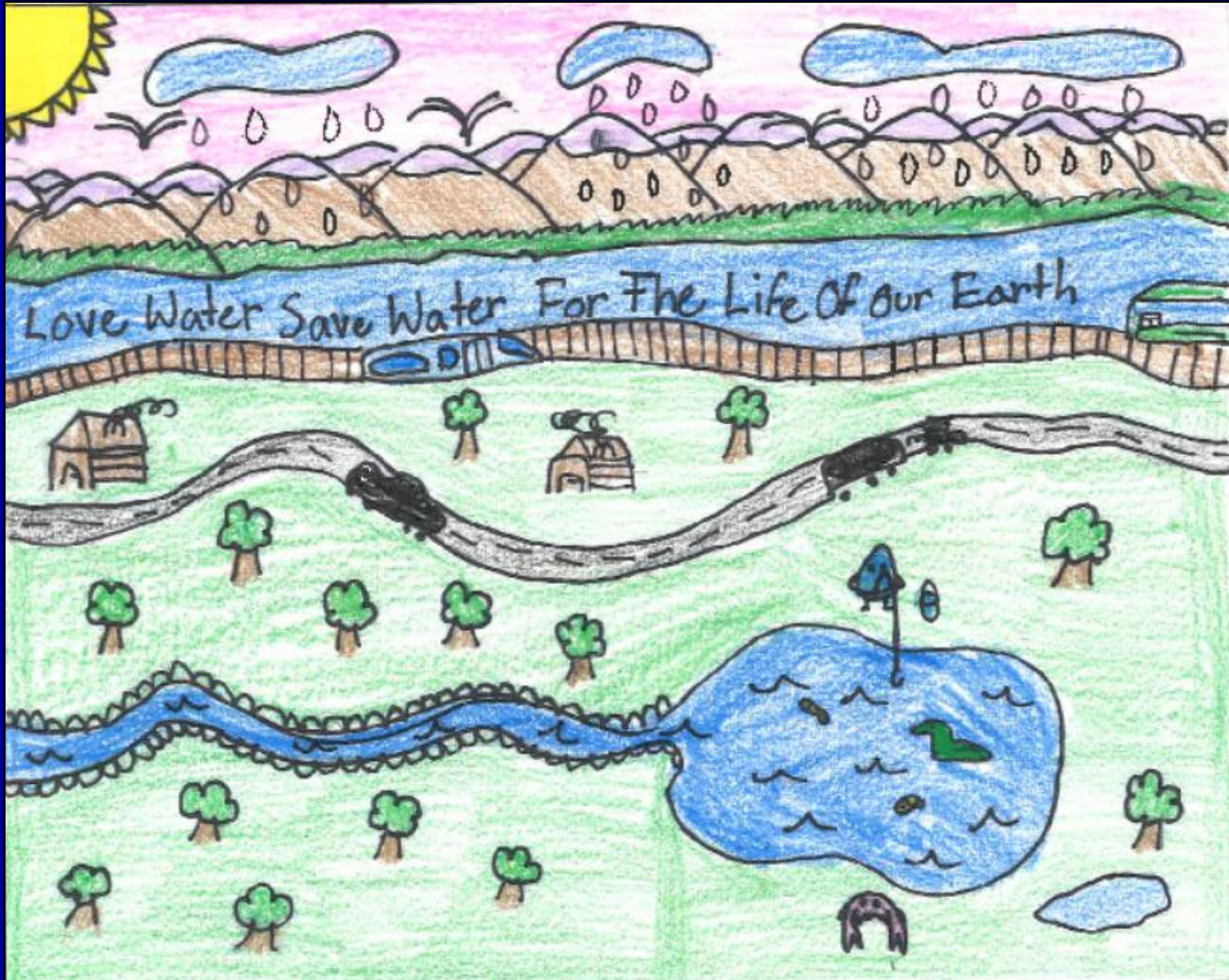
SUMMARY: A poster contest for fourth graders is sponsored annually by the North County Water Agencies, a group of thirteen northern San Diego county water agencies dedicated to promoting water conservation and awareness; this is the 28th year the District has participated in the contest. This year’s theme was “Love Water, Save Water”. The District received 110 entries; a panel made up of three District employees selected the winners based on the theme, quality of artwork, originality, and design.

Place	Student	School	Award
1 st	Karmen Isabel Simons	St. Francis School	\$100.00
2 nd	Naiya Langley	Alamosa Park	\$ 50.00
3 rd	Angelica Zetina	Mission Meadows	\$ 25.00

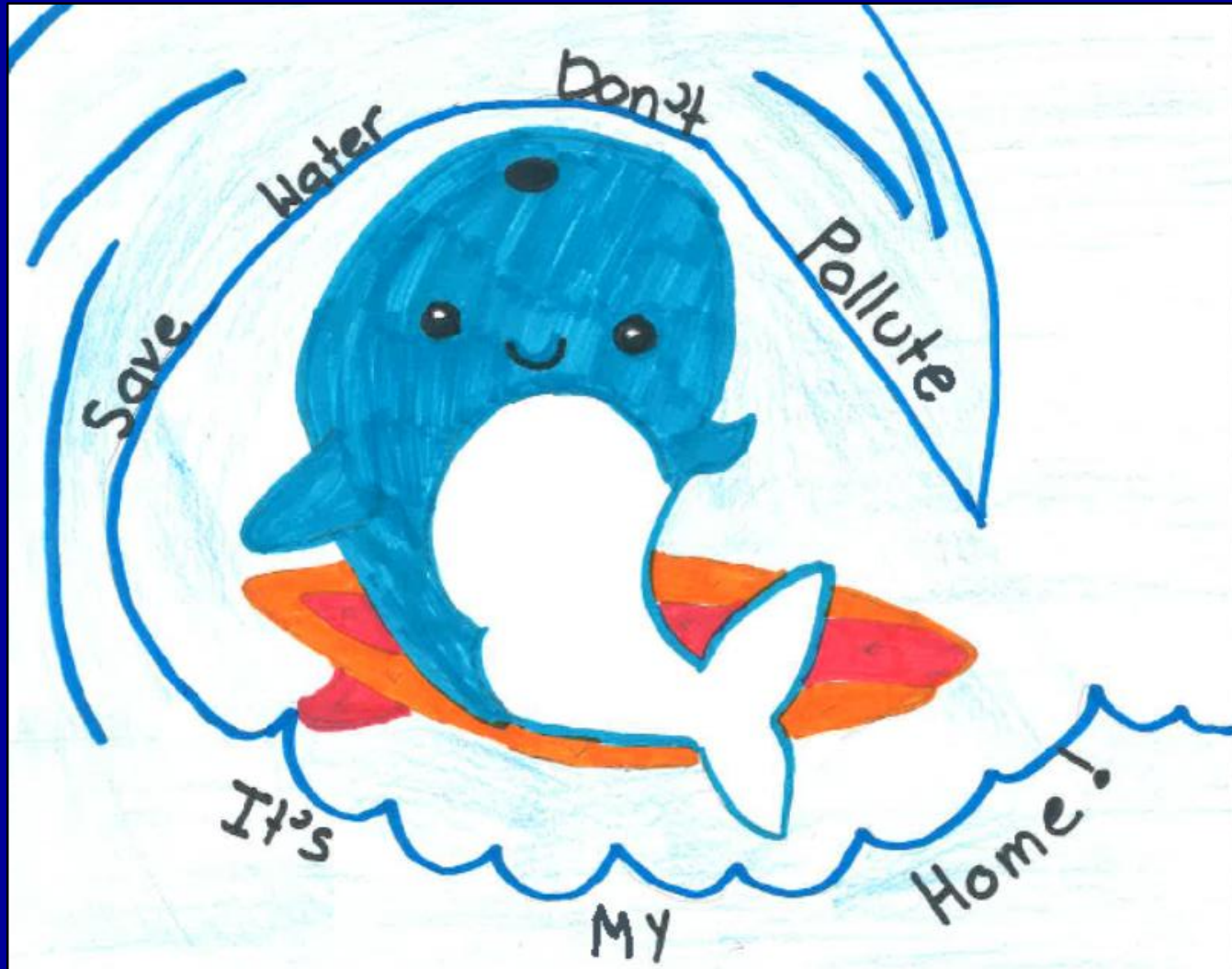
All three posters will appear in the 2021 Water Awareness Calendar published by the North County Water Agencies. The District’s first place winner’s poster will be featured on the cover or with a month in the calendar, and the second and third place winner’s posters will be shown as thumbnails in the calendar. Teachers of the winning students will receive a gift bag in recognition of their efforts.

ATTACHMENTS: Posters

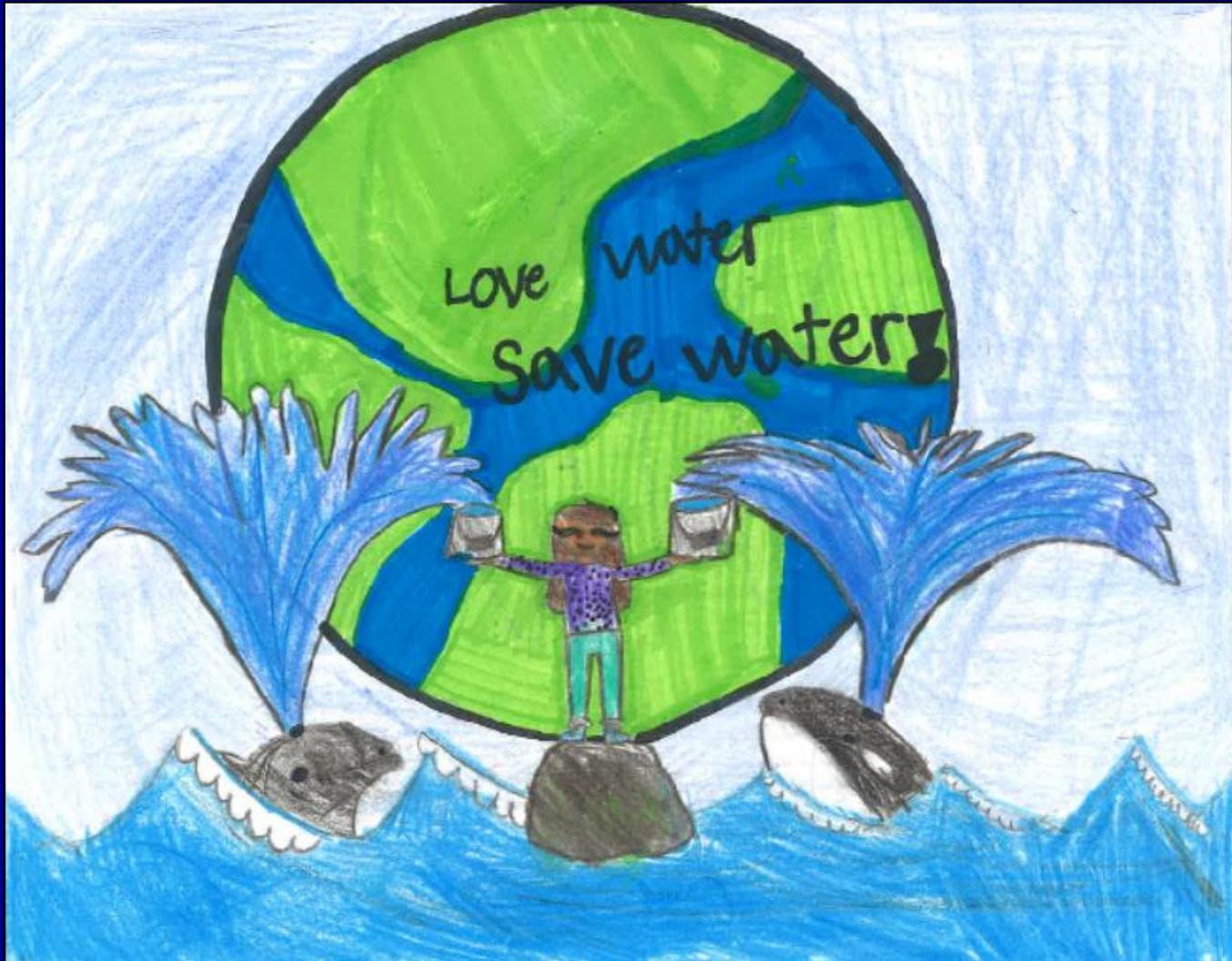
1st Place- Karmen Isabel Simons



2nd Place- Naiya Langley



3rd Place- Angelica Zetina





Agenda Item: 9

STAFF REPORT

Board Meeting Date: July 15, 2020
Prepared By: Brett Hodgkiss

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: 10.A

Board Meeting Date: July 15, 2020
Prepared By: Lisa Soto
Approved By: Brett Hodgkiss

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

Agenda Item: 10.B

Board Meeting Date: July 15, 2020
Prepared By: Lisa Soto
Approved By: Brett Hodgkiss

SUBJECT: SCHEDULE OF UPCOMING MEETINGS AND EVENTS

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	ACWA Summer Conference <i>July 28-31, 2020; Webinar</i> <i>Cancellation deadline: 7/24/2020</i>	Vásquez (R)
2 *	Council of Water Utilities Meeting <i>DARK IN AUGUST</i>	
3	Headwaters Tour Field Trip (Water Education Foundation) <i>Aug. 6-7, 2020; Begins and ends in Sacramento area</i> <i>Reservation deadline: 7/24/20</i>	
4 *	Vista Historical Society Hall of Fame Luncheon (CANCELLED) <i>Aug. 8, 2020 — Shadowridge Country Club</i> <i>Reservation deadline: 7/30/20</i>	Miller Vásquez Dorey Sanchez MacKenzie
5 *	CSDA Quarterly Dinner Meeting <i>Aug. 20, 2020, 6:00-9:00 p.m.; The Butcher Shop Steakhouse, Kearny Mesa</i> <i>Reservation deadline: 8/13/20</i>	
6	Third Annual Western Groundwater Congress <i>Sept. 14-16, 2020; A Virtual Event</i> <i>Reservation deadline: TBD</i>	
7 *	Council of Water Utilities Meeting <i>Sept. 15, 2020; The Butcher Shop Steakhouse, Kearny Mesa</i> <i>Reservation deadline: 9/10/20</i>	
8	2020 Water Summit (Water Education Foundation) <i>Sept. 24, 2020; Sacramento</i> <i>Registration deadline: TBD</i>	
9	Special District Leadership Academy (CSDA) (Advanced track available) <i>Sept. 27-30, 2020; South Lake Tahoe</i> <i>Registration deadline: 8/28/20</i>	
10	San Joaquin River Restoration Tour Field Trip (Water Education Foundation) <i>Sept. 30-Oct. 1, 2020; Begins and ends in Fresno</i> <i>Reservation deadline: 8/18/20</i>	
11	Northern California Tour Field Trip (Water Education Foundation) <i>Oct. 14-16, 2020; Begins and ends at Sacramento International Airport</i> <i>Reservation deadline: 9/1/20</i>	
12 *	Council of Water Utilities Meeting <i>Oct. 20, 2020; The Butcher Shop Steakhouse, Kearny Mesa</i> <i>Reservation deadline: 10/15/20</i>	
13	Special District Leadership Academy (CSDA) (Advanced track available) <i>Nov. 15-18, 2020; San Diego</i> <i>Registration deadline: 10/23/20</i>	

	SCHEDULE OF UPCOMING MEETINGS AND EVENTS	ATTENDEES
14 *	Council of Water Utilities Meeting <i>Nov. 17, 2020; The Butcher Shop Steakhouse, Kearny Mesa</i> <i>Reservation deadline: 11/12/20</i>	
15 *	CSDA Quarterly Dinner Meeting <i>Nov. 19, 2020, 6:00-9:00 p.m.; The Butcher Shop Steakhouse, Kearny Mesa</i> <i>Reservation deadline: 11/12/20</i>	
16 *	Council of Water Utilities Meeting <i>DARK IN DECEMBER</i>	
17	ACWA Fall Conference <i>Dec. 1-4, 2020; Indian Wells; Registration deadline: TBD</i>	
18	Colorado River Water Users Association Conference (CRWUA) <i>Dec. 14-16, 2020; Las Vegas; Registration 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:

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



STAFF REPORT

Board Meeting Date: July 15, 2020
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:

- Public hearing on mitigated negative declaration for Edgehill Reservoir Replacement and Pump Station project
- Fiscal Year 2020 Capital Outlay Carryover
- Annual Water Rate Adjustment reconsideration
- Warner Wellfield Assessment



Agenda Item: 12

STAFF REPORT

Board Meeting Date: July 15, 2020
Prepared By: Lisa Soto

SUBJECT: COMMENTS BY DIRECTORS

SUMMARY: This item is placed on the agenda to enable individual Board members to convey information to the Board and the public not requiring discussion or action.



Agenda Item: 13

STAFF REPORT

Board Meeting Date:

July 15, 2020

Prepared By:

Brett Hodgkiss

SUBJECT: COMMENTS BY GENERAL MANAGER

SUMMARY: Informational report by the General Manager on items not requiring discussion or action.