

AGENDA
REGULAR BOARD MEETING OF THE
SAN ELIJO JOINT POWERS AUTHORITY
APRIL 19, 2022 AT 8:30 A.M.
SAN ELIJO WATER CAMPUS – BOARD MEETING ROOM
2695 MANCHESTER AVENUE
CARDIFF BY THE SEA, CALIFORNIA

1. CALL TO ORDER
2. ROLL CALL
3. PLEDGE OF ALLEGIANCE
4. ORAL COMMUNICATIONS/PUBLIC COMMENT PERIOD (NON-ACTION ITEM)
5. AWARDS AND RECOGNITION
6. * **CONSENT CALENDAR**
7. * [APPROVAL OF MINUTES FOR MARCH 15, 2022 MEETING](#)
8. * [APPROVAL FOR PAYMENT OF WARRANTS AND MONTHLY INVESTMENT REPORTS](#)
9. * [WASTEWATER TREATMENT REPORT](#)
10. * [RECYCLED WATER REPORT](#)
11. * [REPORTABLE MEETINGS](#)
12. * [AGREEMENT FOR AWP STRUCTURE PAINTING SERVICES](#)
13. * ITEMS REMOVED FROM CONSENT CALENDAR

Items on the Consent Calendar are routine matters and there will be no discussion unless an item is removed from the Consent Calendar. Items removed by a "Request to Speak" form from the public will be handled immediately following adoption of the Consent Calendar. Items removed by a Board Member will be handled as directed by the Board.

REGULAR AGENDA

14. [CLEAN WATER SERVICE AGREEMENT FOR THE 22ND DISTRICT AGRICULTURAL ASSOCIATION](#)
 1. Authorize the General Manager to enter into an agreement with the 22nd District Agricultural Association for the provision of Clean Water Services
 2. Discuss and take action as appropriate

Staff Reference: General Manager

15. [PRESENTATION OF THE SAN ELIJO JOINT POWERS AUTHORITY FISCAL YEAR 2022-23 RECOMMENDED BUDGET](#)

3. Review the Fiscal Year 2022-23 Recommended Budget;
4. Discuss and take action as appropriate

Staff Reference: Director of Finance and Administration

16. [ADOPT RESOLUTION NO. 2022-03, RECOGNIZING SAN DIEGUITO WATER DISTRICT'S 100-YEAR ANNIVERSARY](#)

1. Adopt Resolution 2022-03, Recognizing the 100-Year Anniversary for San Dieguito Water District; and
2. Discuss and take action as appropriate

Staff Reference: General Manager

17. GENERAL MANAGER'S REPORT

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

18. GENERAL COUNSEL'S REPORT

Informational report by the General Counsel on items not requiring Board action.

19. BOARD MEMBER COMMENTS

This item is placed on the agenda to allow individual Board Members to briefly convey information to the Board or public, or to request staff to place a matter on a future agenda and/or report back on any matter. There is no discussion or action taken on comments by Board Members.

20. CLOSED SESSION

The Board will adjourn to Closed Session to discuss item(s) identified below. Closed Session is not open to the public; however, an opportunity will be provided at this time if members of the public would like to comment on any item listed below. (Three-minute limit.) A closed session may be held at any time during this meeting of the San Elijo Joint Powers Authority for the purposes of discussing potential or pending litigation or other appropriate matters pursuant to the "Ralph M. Brown Act".

CONFERENCE WITH LABOR NEGOTIATOR; Agency Negotiator: Michael T. Thornton, General Manager; Unrepresented Employees: All Non-Contract Employees pursuant to Gov. Code Section 54957.6.

CONFERENCE WITH REAL PROPERTY NEGOTIATORS (Gov. Code 54956.8)
Property: 2695 Manchester Ave. Cardiff By The Sea, CA 92007
Agency Negotiator: Michael Thornton, General Manager
Negotiating Parties: The City of Encinitas
Under negotiation: Price and Terms of Payment

CONFERENCE WITH REAL PROPERTY NEGOTIATORS (Gov. Code 54956.8)
Property: Parcel Number 254-61-111
Agency Negotiator: Michael Thornton, General Manager
Negotiating Parties: San Dieguito Water District
Under negotiation: Price and Terms of Payment

21. ADJOURNMENT

The next regularly scheduled San Elijo Joint Powers Authority Board Meeting will be Tuesday, May 17, 2022 at 8:30 a.m.

NOTICE:

The San Elijo Joint Powers Authority's open and public meetings comply with the protections and prohibitions contained in Section 202 of the Americans With Disabilities Act of 1990 (42 U.S.C Section 12132), and the federal rules and regulations adopted in implementation thereof. Any person with a disability who requires a modification or accommodation, including auxiliary aids or services, in order to participate in a public meeting of the SEJPA Board of Directors, may request such modification or accommodation from Michael T. Thornton, General Manager, (760) 753-6203 ext. 72.

The agenda package and materials related to an agenda item submitted after the packet's distribution to the Board is available for public review in the lobby of the SEJPA Administrative Office during normal business hours. Agendas and minutes are available at www.sejpa.org. The SEJPA Board meetings are held on the third Tuesday of each month, with no scheduled meetings in August.

AFFIDAVIT OF POSTING

I, Michael T. Thornton, Secretary of the San Elijo Joint Powers Authority, hereby certify that I posted, or have caused to be posted, a copy of the foregoing agenda on the SEJPA website at www.sejpa.org, and in the following locations:

San Elijo Water Campus (formerly known as San Elijo Water Reclamation Facility),
2695 Manchester Avenue, Cardiff, California
City of Encinitas, 505 South Vulcan Avenue, Encinitas, California
City of Solana Beach, 635 South Highway 101, Solana Beach, California

The notice was posted at least 72 hours prior to the meeting, in accordance with Government Code Section 54954.2(a).

Date: April 14, 2022



Michael T. Thornton, P.E.
Secretary / General Manager

SAN ELIJO JOINT POWERS AUTHORITY
MINUTES OF THE BOARD MEETING
HELD ON MARCH 15, 2022
VIA VIDEO CONFERENCE

Kellie Hinze, Chair

David Zito, Vice Chair

A meeting of the Board of Directors of San Elijo Joint Powers Authority (SEJPA) was held Tuesday, March 15, 2022, at 8:30 a.m., via a public web conference.

1. CALL TO ORDER

Chair Hinze called the meeting to order at 8:31 a.m.

2. ROLL CALL

Directors Present:

Kellie Hinze
Catherine Blakespear
Kristi Becker
David Zito

Directors Absent:

None

Others Present:

General Manager
Director of Operations
Director of Finance and Administration
Administrative Coordinator
Financial Analyst-In-Training

Michael Thornton
Chris Trees
Amy Chang
Vanessa Hackney
Damon Suda

SEJPA Counsel:

Procopio

Tracie Stender

City of Encinitas:

Director of Utilities/General Manager

Isam Hireish

City of Solana Beach:

City Manager
Director of Engineering/Public Works

Greg Wade
Mohammad "Mo" Sammak

3. PLEDGE OF ALLEGIANCE

General Manager Thornton led the Pledge of Allegiance.

4. ORAL COMMUNICATION/PUBLIC COMMENT PERIOD

None.

5. AWARDS AND RECOGNITION

None.

6. CONSENT CALENDAR

Moved by Vice Chair Zito and seconded by Board Member Becker to approve the Consent Calendar.

Agenda Item No. 7	Approval of Minutes for the February 15, 2022 Meeting
Agenda Item No. 8	Approval for Payment of Warrants and Monthly Investment Report
Agenda Item No. 9	Wastewater Treatment Report
Agenda Item No. 10	Recycled Water Report
Agenda Item No. 11	Reportable Meetings
Agenda Item No. 12	Aluminum Sulfate Purchase Amendment

Motion carried with the following vote of approval:

AYES:	Hinze, Zito, Blakespear, Becker
NOES	None
ABSENT:	None
ABSTAIN:	None

14. SAN ELIJO OCEAN OUTFALL 2021 INSPECTION REPORT

Director of Operations, Christopher Trees, stated that the San Elijo Ocean Outfall was commissioned in 1965 to discharge treated effluent from the San Elijo Water Pollution Control Facility (which is now the San Elijo Water Campus). The outfall was upgraded and expanded in 1974 to include discharge capacity for the City of Escondido's Hale Avenue Resource Recovery Facility. To ensure that the ocean outfall is in sound operating condition and that environmental regulations are being met, San Elijo Joint Powers Authority (SEJPA) inspects the outfall bi-annually.

SEJPA contracted with Marine Taxonomic Services, Inc. (MTS) to complete the 2021 outfall inspection. MTS reports that the San Elijo Ocean Outfall was found to be in excellent overall condition. Offshore areas of the outfall were stable and showed no signs of ballast movement; inshore ballast rock showed no significant signs of movement since the last re-ballasting project completed in 2005. The outfall showed no signs of spalling, rust staining, cracking, or other deficiencies in the concrete pipe. All observed joints were in alignment with no evidence of leaks. The near shore inspection revealed no nuisance kelp growing on the pipeline and the surrounding ballast, however the marine life in the area was robust.

The full report is available for review at the SEJPA office, 2695 Manchester Ave. Cardiff by the Sea, CA 92007 or at <https://www.sejpa.org/news/studies-reports>

15. 2022 CLASSIFICATION AND COMPENSATION ANALYSIS

Director of Finance and Administration, Amy Chang, presented the recommended 2022 Classification and Salary Schedule to the Board of Directors. The completed classification and compensation analysis included the review of 30 SEJPA employee position classifications collected from 16 cities and agencies. The review of the base salary data suggests that SEJPA is competitive in the labor market with about 83% of its positions, with the remaining 17% drifting to varying degrees below or above the median salary data. In preparing the Classification and Salary Schedule, consideration was given

to maintaining the agency's competitiveness to attract and retain employees, as well as to effectively manage personnel costs, and to develop a well-designed organizational structure.

There will be no impact to current fiscal year budget and based on existing staffing levels, an estimated impact of \$36,000 annually thereafter.

Moved by Chair Hinze and seconded by Vice Chair Zito to:

1. Approve recommended adjustments to the FY 2022-23 classification and salary schedule

Motion carried with the following vote of approval:

AYES:	Hinze, Zito, Blakespear, Becker
NOES	None
ABSENT:	None
ABSTAIN:	None

16. GENERAL MANAGER'S REPORT

General Manager Thornton provided updates on progress taking place at the Water Campus. The electric vehicle charging stations, located in the public parking lot in front of the Water Campus, are now online and actively being used. The Solar Project construction is progressing with completion slated for early summer 2022. Additionally, General Manager Thornton extended an invitation to the Board to attend the City of Oceanside's Pure Water Project ribbon cutting event being held on Tuesday March 22, 2022.

17. GENERAL COUNSEL'S REPORT

General Counsel, Tracie Stender, stated that counsel is monitoring two recent court decisions concerning the application of the public trust doctrine to waste discharge permits and the constitutional prohibition against waste or unreasonable use with respect to wastewater. The two decisions are inconsistent, and one is on appeal. Broad public interest laws being applied to the treatment of wastewater is still in development and at this time there is no legal consensus. Counsel will continue to monitor and update as appropriate.

18. BOARD MEMBER COMMENTS

None.

19. CLOSED SESSION

A closed session was held for:

Conference with Labor Negotiator; Agency Negotiator: Michael T. Thornton, General Manager; Unrepresented Employees: All Non-Contract Employees pursuant to Gov. Code Section 54957.6.

No reportable actions were taken.

20. ADJOURNMENT

The meeting adjourned at 9:14 a.m. The next Board of Directors meeting is scheduled to be held on Tuesday, April 19, 2022 at 8:30 a.m.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'M. Thornton', written over a horizontal line.

Michael T. Thornton, P.E.
General Manager

SAN ELIJO JOINT POWERS AUTHORITY
PAYMENT OF WARRANTS
22-03
For the Month of March 2022

Warrant #	Vendor Name	G/L Account	Warrant Description	Amount
40926	Adam Kaye	Services - Professional	Public communications	\$ 400.00
40927	Affordable Drain Services	Services - Maintenance	Jet vac cleaning services	385.00
40928	Allied Storage Containers	Equipment Rental/Lease	20' and 40' storage container - 03/01/22-03/31/22	359.89
40929	Applied Best Practices, LLC	Services - Accounting	2017 Revenue Bond annual disclosure report fee	350.00
40930	Brax Process and Pump Equip.	Repair Parts Expense	R.O. booster pump parts	1,673.00
40931	Caltrol, Inc.	Repair Parts Expense	Keystone actuator	654.08
40932	Corodata	Rent	Record Storage - February	104.32
40933	County of San Diego	Fees - Permits	APCD2002-Site-04513	547.00
40934	County of San Diego	Fees - Permits	APCD2002-Site-04514	547.00
40935	County of San Diego	Fees - Permits	APCD2002-Site-0415	1,205.00
40936	County of San Diego	Fees - Permits	APCD2002-Site-04516	1,205.00
40937	CA Sanitation Risk Mgmt Auth.	Insurance - Liability	Pooled liability - 12/31/21 - 12/31/22	47,759.00
40938	CWEA Membership	Dues & Memberships	Membership - F. Abeyta, M. Henke	298.00
40939	D&H Water Systems	Repair Parts Expense	Annual service on chlorine analyzers, RPM motor and assembly	4,547.57
40940	Denali Water Solutions LLC	Services - Biosolids Hauling	Biosolids hauling and reuse - Jan	18,426.75
40941	EDCO Waste & Recycling Service	Utilities - Trash	Feb	356.90
40942	Enthalpy Analytical, LLC	Services - Laboratory	Laboratory toxicity testing services for Jan 2022	1,050.00
40943	Eurofins Calscience, LLC	Services - Laboratory	Testing water samples	1,561.50
40944	Excel Landscape, Inc.	Services - Landscape	Grounds maintenance service - Feb	4,202.00
40945	Fisher Scientific	Supplies - Chemicals	Sodium dodecylbenzenesulf 500G	169.57
40946	Flo-Systems, Inc.	Repair Parts Expense	Grit washer liners	1,296.94
40947	Unifirst First Aid Corp	Supplies - Safety	First aid supplies	280.50
40948	Hach Company	Repair Parts Expense	Desiccant cartridge	141.82
40949	Troemner, LLC	Repair Parts Expense	Recalibration of weights	179.37
40950	Joncowest LTD	Supplies - Janitorial	Janitorial services and supplies - Feb	3,016.63
40951	Marine Taxonomic Services, LTD	Services - Professional	Ocean outfall pipeline inspection services and report	18,500.00
40952	McMaster-Carr Supply Co.	Repair Parts & Supplies Expense	Various supplies	641.50
40953	Olivenhain Municipal Water Dis	Rent	Pipeline rental payment - Feb	7,470.00
40954	ProBuild Company, LLC	Supplies - Safety	Various supplies	303.32
40955	Santa Fe Irrigation District	Utilities - Water (Suppl.), SFID Distribution Pipeline	Water, Pipeline purchase payment	1,623.15
40956	San Dieguito Water District	Utilities - Water	Water	709.75
40957	San Dieguito Water District	Utilities - Water	Water	1,375.78
40958	San Elijo Lagoon Conservancy	Services - Professional	School field trips program through 10/01/21 - 12/31/21, grant funded	36,076.51
40959	State Lands Commission	Fees - Permits	Recycled water distribution line	26.43
40960	Sunbelt Rentals	Equipment Rental/Lease	Rental lift for order scrubber service	2,143.96
40961	Terminix Processing Center	Services - Maintenance	Pest control service	441.00
40962	Thatcher Company of California	Supplies - Chemicals	Aluminum sulfate	1,853.30
40963	Unifirst Corporation	Supplies - Safety	Uniform service	1,282.73
40964	Univar Solutions USA Inc.	Supplies - Chemicals	Citric acid	4,694.77
40965	UPS	Postage/Shipping	Shipping	131.49
40966	Underground Service Alert/SC	Services - Alarm	Dig alert - Mar	153.55
40967	USA Bluebook	Supplies - Lab	Various supplies	1,008.39
40968	Vantagepoint Transfer Agents	EE Deduction Benefits	ICMA - 457	9,338.31
40969	Vantagepoint Transfer Agents	ICMA Retirement	ICMA - 401a	4,517.92
40970	Volt Management Corp	Services - Temp	Internship program	3,308.76
40971	WageWorks	Payroll Processing Fees	Admin fee - Feb	134.00
40972	Void			-
40973	Ardurra Group, Inc	Services - Engineering	Wanket tank conversion evaluation - 02/01/22 - 02/28/22	720.00
40974	AT & T	Utilities - Telephone	Alarm service - Mar	410.89
40975	Atlas Copco Compressors LLC	Repair Parts Expense	Oil change parts for recycled water compressor	1,910.37
40976	BAVCO	Shop Tools and Equip.	Fittings to test backflow	243.66
40977	California Water Technologies	Supplies - Chem - Ferric Chlo	Ferric chloride	11,690.39
40978	CDM Smith	Services - Engineering	Engineering services - 01/19/22 - 03/05/22	3,282.50
40979	CWEA Membership	Dues & Memberships	Membership - S. Arredondo, S. Best	298.00
40980	Denali Water Solutions LLC	Services - Biosolids Hauling	Biosolids hauling and reuse - Feb	15,722.99
40981	E & M Electric & Machinery, In	Service - IT Support	Software support renewal	2,475.00
40982	City of Encinitas	Service - IT Support	Admin network - Feb	8,265.43
40983	Eurofins Calscience, LLC	Services - Laboratory	Testing water samples	306.50
40984	Evantec Scientific	Supplies - Lab	Glutamic acid standard for BOD5	717.76
40985	Evoqua Water Technologies	Supplies - Chem - Odor	Bioxide	6,038.77
40986	Didra Felix	Dues & Memberships	Employee Reimbursement - Lab Analyst Grade 1 exam	180.00
40987	Fieldman, Rolapp & Asso Inc.	Services - Accounting	Debt capacity analysis services	5,009.10
40988	Fisher Scientific	Supplies - Shop & Field	Detector tubes	549.20
40989	gafcon	Retrofit Expenses	Excavation and installation of two water services project	55.00
40990	Jose Garcia	Seminars/Education	Employee Reimbursement - CWEA	40.00
40991	Golden Bell Products	Supplies - Shop & Field	Coast lift station degreaser	460.63
40992	Grainger, Inc.	Repair Parts & Supplies Expense	Various supplies	724.80
40993	Hach Company	Shop Tools and Equip., Repair Parts Expense	Hach automatic samplers, Odor scrubber sensor	15,296.12
40994	Hardy Diagnostics	Supplies - Lab	Various supplies	1,709.69
40995	Hoch Consulting, APC	Services - Professional	Prop 1 Rd 1 Proj. 7 - 10/01/21 - 02/28/22	9,090.00
40996	Horrocks Engineers	Services - Engineering	MBPS modifications performed through 02/19/22	11,027.50
40997	Idexx Distribution, Inc.	Supplies - Lab	Various supplies	2,186.19
40998	Lawson Products Inc.	Supplies - Shop & Field	Various supplies	126.08
40999	Leaf & Cole, LLP	Services - Accounting	Research taxability of 401a plans	215.00
41000	Lee's Lock & Safe	Repair Parts Expense	New padlocks	252.35
41001	Liquid Environmental Solution	Services - Grease & Scum, Grit & Screenings	Pumping service, Roll off box delivery - inside building	2,970.00
41002	McMaster-Carr Supply Co.	Repair Parts & Supplies Expense	Various supplies	1,853.29
41003	MetLife - Group Benefits	Dental/Vision	Dental - Apr	2,022.12
41004	Michael Baker International	Services - Engineering	Plume tracking study through period ending 02/27/22	10,699.20
41005	Napa Auto Parts	Repair Parts Expense	Forklift battery	136.75
41006	Void			-
41007	PCL Construction Services PCL	Services - Contractors	WCI project	466,487.46
41008	Polydyne Inc.	Supplies - Chem - Polymer	Clarifloc WE-007	28,727.88
41009	Preferred Benefit Insurance	Dental/Vision	Vision - Nov to Feb	1,223.00
41010	Roesling Nakamura Terada Archi	Services - Professional	WCI project	3,706.00
41011	Rusty Wallis, Inc.	Services - Maintenance	Water softener, tank service and salt delivery	271.54
41012	Southland Manufacturing, Inc.	Supplies - Shop & Field	Plant stormwater BMPs	795.41
41013	Terminix Processing Center	Services - Maintenance	Pest control service	94.00
41014	Thatcher Company of California	Supplies - Chemicals	Aluminum sulfate	5,969.30
41015	Unifirst Corporation	Services - Uniforms	Uniform service	370.21
41016	Univar Solutions USA Inc.	Supplies - Chem - Odor	Caustic soda	2,146.71
41017	UPS	Postage/Shipping	Shipping	16.53
41018	USA Bluebook	Supplies - Lab	Thermometer and ammonia reagent	1,285.38
41019	Vantagepoint Transfer Agents	EE Deduction Benefits	ICMA - 457	9,125.79
41020	Vantagepoint Transfer Agents	ICMA Retirement	ICMA - 401a	4,267.19
41021	VEGA Americas, Inc	Repair Parts Expense	Radar wetwell lever sensor	1,208.96
41022	VELLAB	Services - Maintenance	Lab equipment preventative maintenance	792.50
41023	Verizon Wireless	Utilities - Telephone	Cell private network, 02/11/22-03/10/22	598.35
41024	Verizon Wireless	Utilities - Telephone	Cell phone service - 02/08/22-03/07/22	1,072.86

SAN ELIJO JOINT POWERS AUTHORITY
PAYMENT OF WARRANTS
22-03

For the Month of March 2022

Warrant #	Vendor Name	G/L Account	Warrant Description	Amount
41025	Benefits Coordinators Corp.	Dental/Vision	Vision - Mar	307.50
41026	Walker Process Equipment	Repair Parts Expense	Digester #2, wheels	2,330.23
41027	WorkPartners Occupational	Services - Medical	Covid-19 test	395.00
41028	Amy Chang	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	94.07
41029	Susana Arredondo	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	60.10
41030	James Barnett	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	37.55
41031	Concepcion Yani Barragan	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	15.94
41032	Christopher R Bennett	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	7.68
41033	Scott Best	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	43.56
41034	John Boyle	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	48.02
41035	Carrie Cook	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	23.60
41036	Dale Kreinbring	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	76.76
41037	Damon V Suda	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	12.67
41038	Devin McGinness	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	29.51
41039	Frankie Abeyta	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	35.25
41040	Jose Garcia	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	50.70
41041	Michael Henke	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	78.35
41042	Todd Hutchinson	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	62.86
41043	Jason Simmons	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	43.51
41044	Lee Michael Konicke	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	73.18
41045	Casey Larsen	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	84.31
41046	Eric O'Riley	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	42.24
41047	Michael Piper	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	59.72
41048	Aaron Simonson	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	59.84
41049	Michael Thornton	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	222.29
41050	Christopher A. Trees	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	175.85
41051	Tyler Cook	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	42.30
41052	Vanessa Hackney	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	53.89
41053	Daniel Verdon	Direct Salaries and Wages	Employee reimbursement - 2021 withholding correction	36.90
On-line 634	Aflac	EE Deduction Benefits	Aflac - Mar	339.60
On-line 635	Fuelman	Fuel	Feb	863.07
On-line 636	Michelle Pizer	Training	Executive coaching - (1 & 2 of 4 payments)	7,500.00
On-line 637	Public Employees- Retirement	Retirement Plan - PERS	Retirement - 02/19/22 - 03/04/22	17,118.80
On-line 638	BankCard Center	Supplies - Lab	Shop, field, office supplies and parts	6,324.18
On-line 639	JCI Jones Chemicals, Inc	Supplies - Chem - Sodium Hypo	Sodium hypochlorite	3,992.39
On-line 640	Public Employees- Retirement	Retirement Plan - PERS	Retirement - 03/05/22-03/18/22	16,351.88
On-line 641	San Diego Gas & Electric	Utilities - Gas & Electric	Gas and electric 02/09/22-03/10/22	84,131.30
On-line 642	Sun Life Financial	Life Insurance/Disability	Life and disability insurance - Apr	1,918.51
	San Elijo Payroll Account	Payroll	Payroll - 02/11/2022	100,657.00
	San Elijo Payroll Account	Payroll	Payroll - 02/11/2022	79,786.50
				\$ 1,154,882.42

SAN ELIJO JOINT POWERS AUTHORITY

PAYMENT OF WARRANTS SUMMARY

**For the Month of March 2022
As of March 31, 2022**

PAYMENT OF WARRANTS	\$ 1,154,882.42
Reference Number	22-03

I hereby certify that the demands listed and covered by warrants are correct and just to the best of my knowledge, and that the money is available in the proper funds to pay these demands. The cash flows of the SEJPA, including the Member Agency commitment in their operating budgets to support the operations of the SEJPA, are expected to be adequate to meet the SEJPA's obligations over the next six months. I also certify that the SEJPA's investment portfolio complies with the SEJPA's investment policy.



Amy Chang
Director of Finance & Administration

STATEMENT OF FUNDS AVAILABLE FOR PAYMENT OF WARRANTS
AND INVESTMENT INFORMATION
As of March 31, 2022

FUNDS ON DEPOSIT WITH	AMOUNT
LOCAL AGENCY INVESTMENT FUND	
<i>(FEBRUARY 2022 YIELD 0.278%)</i>	
UNRESTRICTED DEPOSITS	15,884,846.20
CALIFORNIA BANK AND TRUST	
<i>(MARCH 2022 YIELD 0.01%)</i>	
REGULAR CHECKING	2,238,052.99
PAYROLL CHECKING	5,000.00
PARS - TRUSTEE (POST-EMPLOYMENT BENEFITS TRUST)	438,852.30
<i>(FEBRUARY 2022 YIELD -1.46%)</i>	
TOTAL RESOURCES	<u>\$ 18,566,751.49</u>

SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: General Manager

SUBJECT: WASTEWATER TREATMENT REPORT

RECOMMENDATION

No action required. This memorandum is submitted for information only.

DISCUSSION

Monthly Treatment Plant Performance and Evaluation

Wastewater treatment for the San Elijo Joint Powers Authority (SEJPA) met all National Pollutant Discharge Elimination System (NPDES) ocean effluent limitation requirements for the month of February 2022. The primary indicators of treatment performance include the removal of Carbonaceous Biochemical Oxygen Demand (CBOD) and Total Suspended Solids (TSS). The SEJPA is required to remove a minimum of 85 percent of the CBOD and TSS from the wastewater. Treatment levels for **CBOD** and **TSS** were both **98.5** percent removal during the month of February.

Exceptional Water Treatment

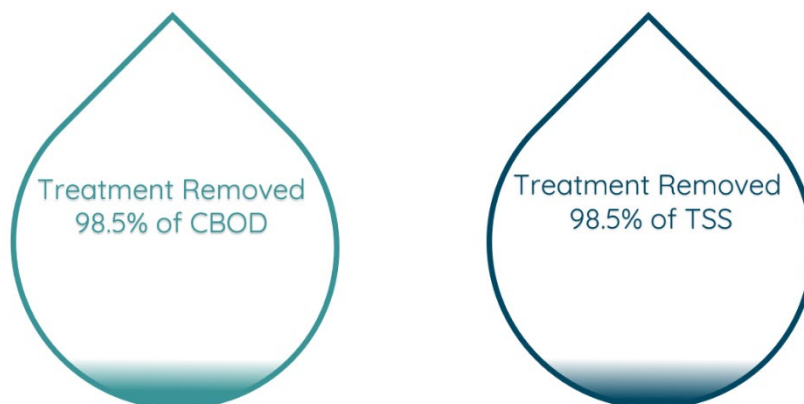
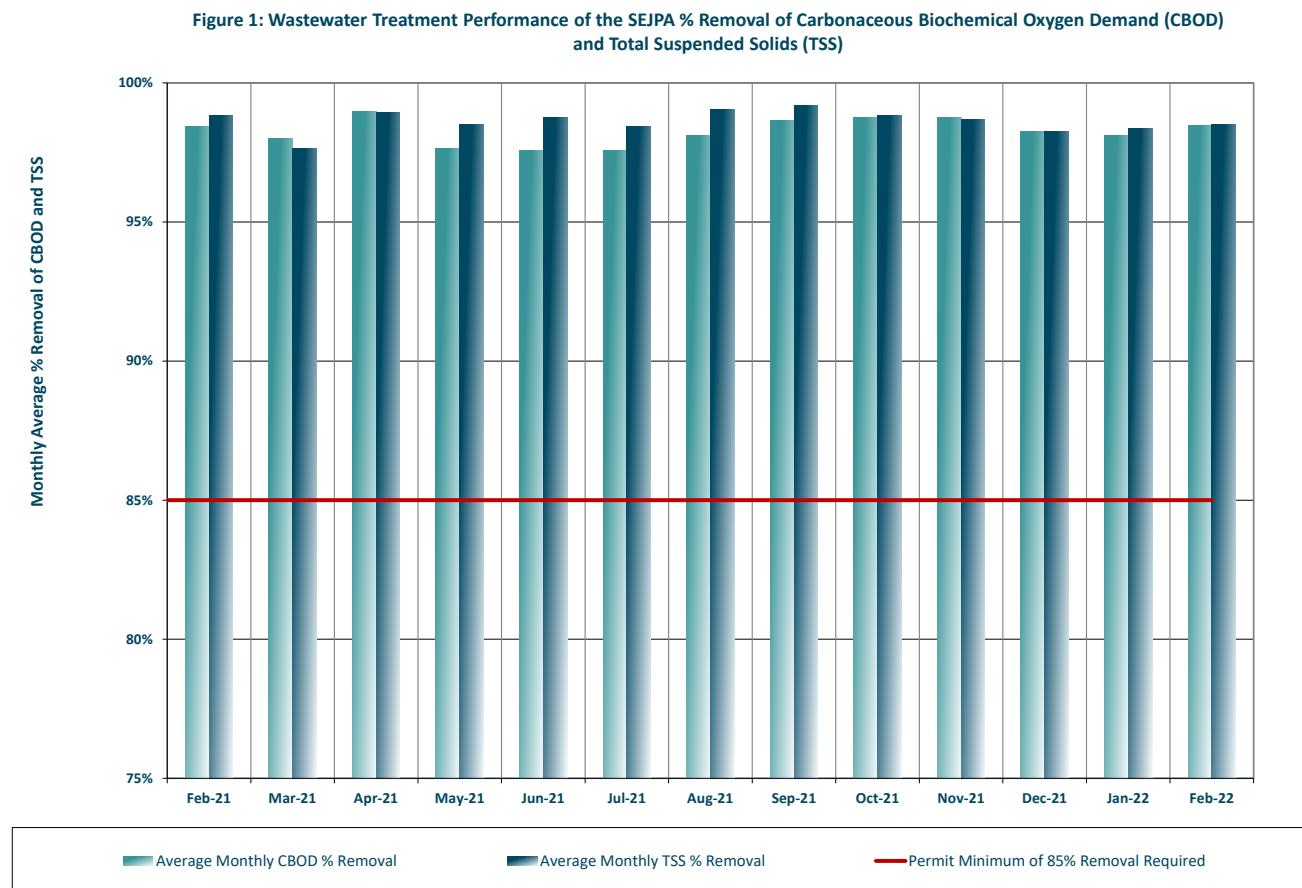
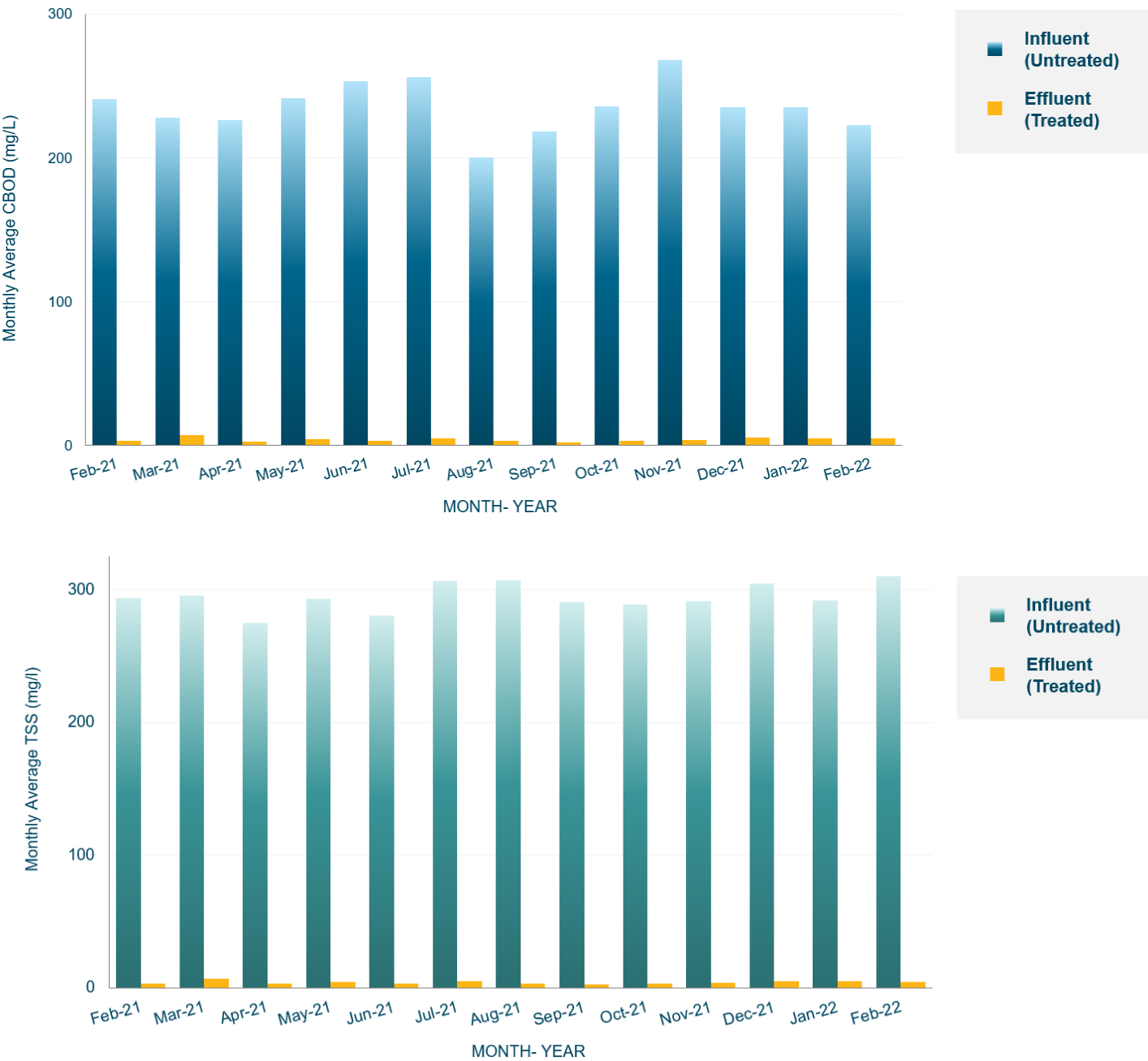


Figure 1 (below) shows historic treatment performance trends for the removal of CBOD and TSS over the last 13 months compared to the permit minimum removal requirement of 85%.



Figures 2 and 3 (below) show historic influent vs effluent CBOD and TSS concentration fluctuations in the strength of the wastewater being received and discharged by the SEJPA.



Member Agency Flows

Table 1 (below) presents the influent and effluent flows for the month of February. Average daily influent flows were recorded for each Member Agency. Total effluent flow was calculated for the San Elijo Water Campus. Approximately 50% of the influent flow was recycled for irrigation use.

TABLE 1 – INFLUENT AND EFFLUENT FLOWS IN FEBRUARY

FEBRUARY			
	Influent (mgd)	Recycled Water (mgd)	Effluent (mgd)*
Cardiff Sanitary Division	1.113	0.561	0.552
City of Solana Beach	0.929	0.469	0.460
Rancho Santa Fe SID	0.158	0.080	0.078
City of Del Mar	0.300	0.151	0.149
Total San Elijo Water Campus Flow	2.500	1.261	1.239

* Effluent is calculated by subtracting the recycled water production from the influent wastewater.

Table 2 (below) presents the historical average and unit influent rates per month for each of the Member Agencies during the past 3 years. It also presents the number of connected Equivalent Dwelling Units (EDUs) for each of the Member Agencies during this same time period.

TABLE 2 - SAN ELIJO WATER CAMPUS MONTHLY REPORT - FLOWS AND EDUS

	AVERAGE DAILY INFLUENT FLOW RATE (MGD)					CONNECTED EDUs					AVERAGE UNIT INFLUENT FLOW RATE (GAL/EDU/DAY)						
	CSD	RSF	CSD	SB	DM	TOTAL PLANT	CSD	RSF	CSD	SB	DM	TOTAL EDUS	CSD	RSF	SB	DM	TOTAL PLANT
Jan-19	1.269	0.153	0.975	0.384	2.781		8,491	566	8,083	2,611	19,751		149	271	121	147	141
Feb-19	1.400	0.173	0.935	0.309	2.817		8,492	566	8,083	2,611	19,752		165	306	116	137	145
Mar-19	1.200	0.149	0.908	0.340	2.597		8,493	568	8,083	2,611	19,755		141	263	112	132	132
Apr-19	1.119	0.138	0.887	0.334	2.478		8,494	568	8,083	2,611	19,756		132	243	110	128	125
May-19	1.125	0.133	0.880	0.361	2.499		8,494	568	8,083	2,611	19,756		132	234	109	138	126
Jun-19	1.162	0.126	0.903	0.507	2.698		8,504	568	8,083	2,611	19,766		137	222	112	194	136
Jul-19	1.127	0.128	0.924	0.546	2.725		8,504	568	8,083	2,611	19,766		133	226	114	209	138
Aug-19	1.148	0.126	0.938	0.567	2.779		8,505	570	8,105	2,612	19,792		135	221	116	217	140
Sep-19	1.131	0.132	0.918	0.393	2.574		8,507	570	8,105	2,612	19,794		133	232	113	150	130
Oct-19	1.120	0.124	0.914	0.378	2.536		8,507	571	8,105	2,612	19,795		132	217	113	145	128
Nov-19	1.230	0.137	0.927	0.437	2.731		8,510	571	8,105	2,612	19,798		145	240	114	172	138
Dec-19	1.347	0.173	0.946	0.483	2.949		8,516	571	8,105	2,612	19,804		158	303	117	185	149
Jan-20	1.194	0.163	0.917	0.410	2.684		8,517	571	8,105	2,612	19,805		140	286	113	157	136
Feb-20	1.176	0.146	0.919	0.352	2.593		8,517	571	8,105	2,612	19,805		138	256	113	135	131
Mar-20	1.432	0.185	0.907	0.389	2.913		8,519	572	8,105	2,612	19,808		168	324	112	149	147
Apr-20	1.720	0.231	0.912	0.377	3.240		8,522	572	8,105	2,612	19,811		202	404	113	153	164
May-20	1.293	0.158	0.853	0.304	2.608		8,523	573	8,105	2,612	19,813		152	276	105	133	132
Jun-20	1.251	0.164	0.897	0.434	2.746		8,534	576	8,105	2,612	19,826		147	285	111	179	139
Jul-20	1.231	0.157	0.937	0.548	2.873		8,535	576	8,110	2,616	19,837		144	273	116	222	145
Aug-20	1.226	0.156	0.950	0.478	2.810		8,540	577	8,110	2,616	19,843		144	271	117	194	142
Sep-20	1.225	0.151	0.956	0.362	2.694		8,540	578	8,110	2,616	19,844		143	261	118	146	136
Oct-20	1.197	0.142	0.940	0.316	2.595		8,543	579	8,110	2,616	19,848		140	245	116	128	131
Nov-20	1.200	0.142	0.927	0.341	2.610		8,543	579	8,110	2,616	19,848		140	245	114	138	131
Dec-20	1.217	0.141	0.893	0.304	2.555		8,543	579	8,110	2,616	19,848		142	244	110	123	129
Jan-21	1.238	0.150	0.909	0.323	2.620		8,543	579	8,110	2,616	19,848		145	259	112	129	132
Feb-21	1.224	0.151	0.926	0.306	2.607		8,548	579	8,110	2,616	19,853		143	261	114	121	131
Mar-21	1.291	0.160	0.968	0.332	2.751		8,548	579	8,110	2,616	19,853		151	277	119	131	139
Apr-21	1.232	0.160	0.925	0.320	2.637		8,552	579	8,110	2,616	19,857		144	277	114	129	133
May-21	1.189	0.157	0.932	0.323	2.601		8,552	579	8,110	2,616	19,857		139	271	115	130	131
Jun-21	1.218	0.148	0.938	0.358	2.662		8,554	579	8,110	2,616	19,859		142	256	116	145	134
Jul-21	1.183	0.144	0.972	0.435	2.734		8,554	579	8,124	2,616	19,873		138	249	120	178	138
Aug-21	1.178	0.150	0.966	0.480	2.774		8,556	579	8,124	2,616	19,875		138	259	119	196	140
Sep-21	1.153	0.129	0.948	0.353	2.583		8,557	579	8,124	2,616	19,876		135	223	117	144	130
Oct-21	1.225	0.126	0.885	0.329	2.565		8,557	579	8,124	2,616	19,876		143	218	109	139	129
Nov-21	1.156	0.131	0.911	0.329	2.527		8,557	581	8,124	2,616	19,878		135	226	112	135	127
Dec-21	1.264	0.145	0.913	0.310	2.632		8,557	581	8,124	2,616	19,878		148	250	112	127	132
Jan-22	1.174	0.140	0.906	0.357	2.577		8,557	581	8,124	2,616	19,878		137	241	112	145	130
Feb-22	1.113	0.158	0.929	0.300	2.500		8,557	581	8,124	2,616	19,878		130	272	114	120	126

CSD: Cardiff Sanitary Division

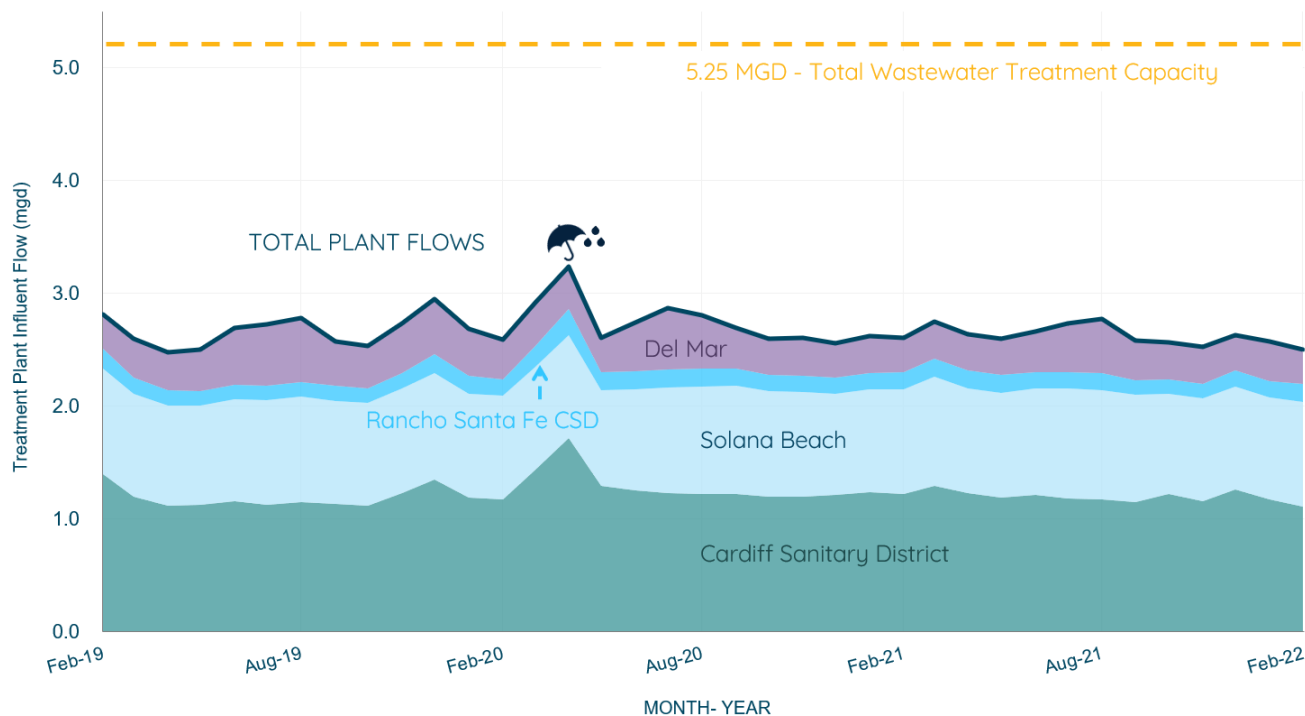
RSF CSD: Ranch Santa Fe Community Service District

SB: Solana Beach

DM: City of Del Mar

EDU: Equivalent Dwelling Unit

Figure 4 (below) presents the 3-year historical average daily flows per month for each Member Agency. This is to provide a historical overview of the average flow treated for each agency. Also shown in Figure 4 is the total wastewater treatment capacity of the water campus, 5.25 mgd, of which each Member Agency has the right to 2.2 mgd, Rancho Santa Fe Community Service District leases 0.25 mgd, and the City of Del Mar leases 0.60 mgd.



City of Escondido Flows

The average and peak flow rate for the month of February 2022 from the City of Escondido's Hale Avenue Resource Recovery Facility, which discharges through the San Elijo Ocean Outfall, is reported below in Table 3.

TABLE 3 – CITY OF ESCONDIDO FLOWS

	Flow (mgd)
Escondido (Average flow rate)	9.54
Escondido (Peak flow rate)	18.1

Connected Equivalent Dwelling Units

The City of Solana Beach and the City of Del Mar updated the number of connected EDUs that is reported to the SEJPA in July 2021. The City of Encinitas and Rancho Santa Fe CSD update their connected EDUs report every month. The number of EDUs connected for each of the Member Agencies and lease agencies is reported in Table 4 below.

TABLE 4 – CONNECTED EDUs BY AGENCY

	Connected (EDU)
Cardiff Sanitary Division	8,557
Rancho Santa Fe SID	581
City of Solana Beach	7,787
San Diego (to Solana Beach)	337
City of Del Mar	2,616
Total EDUs to System	19,878

Respectfully submitted,



Michael T. Thornton, P.E.
General Manager

SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: General Manager

SUBJECT: RECYCLED WATER REPORT

RECOMMENDATION

No action required. This memorandum is submitted for information only.

DISCUSSION

Recycled Water Production

For the month of February 2022, recycled water demand was 95.3 acre-feet (AF), which was met using 95.3 AF of recycled water and 0.0 AF supplementation with potable water.

February demand was 68.6% above budget expectations of 57 AF due to dry winter weather in the area coupled with Caltrans reconnecting irrigation to recycled water as part of the I-5 Freeway construction improvements. The total water production for the first eight months of FY 2021-22 was slightly below budget by 1.3%.

Figure 1 (attached) provides a graphical view of annual recycled water demand spanning the last 10 fiscal years, with the overlay of annual rainfall. Since the recycled water program primarily serves outdoor irrigation, annual demand is reduced during wet periods and increases during times of drought. Figure 2 (attached) shows the monthly recycled water demand for each February for the last ten years to provide a year-over-year comparison. Figure 3 (attached) compares budget versus actual recycled water sales for FY 2021-22.

Respectfully submitted,



Michael T. Thornton, P.E.
General Manager

FIGURE 1: RECYCLED WATER DEMAND AND RAINFALL COMPARISON



FIGURE 2: FEBRARY RECYCLED WATER DEMAND

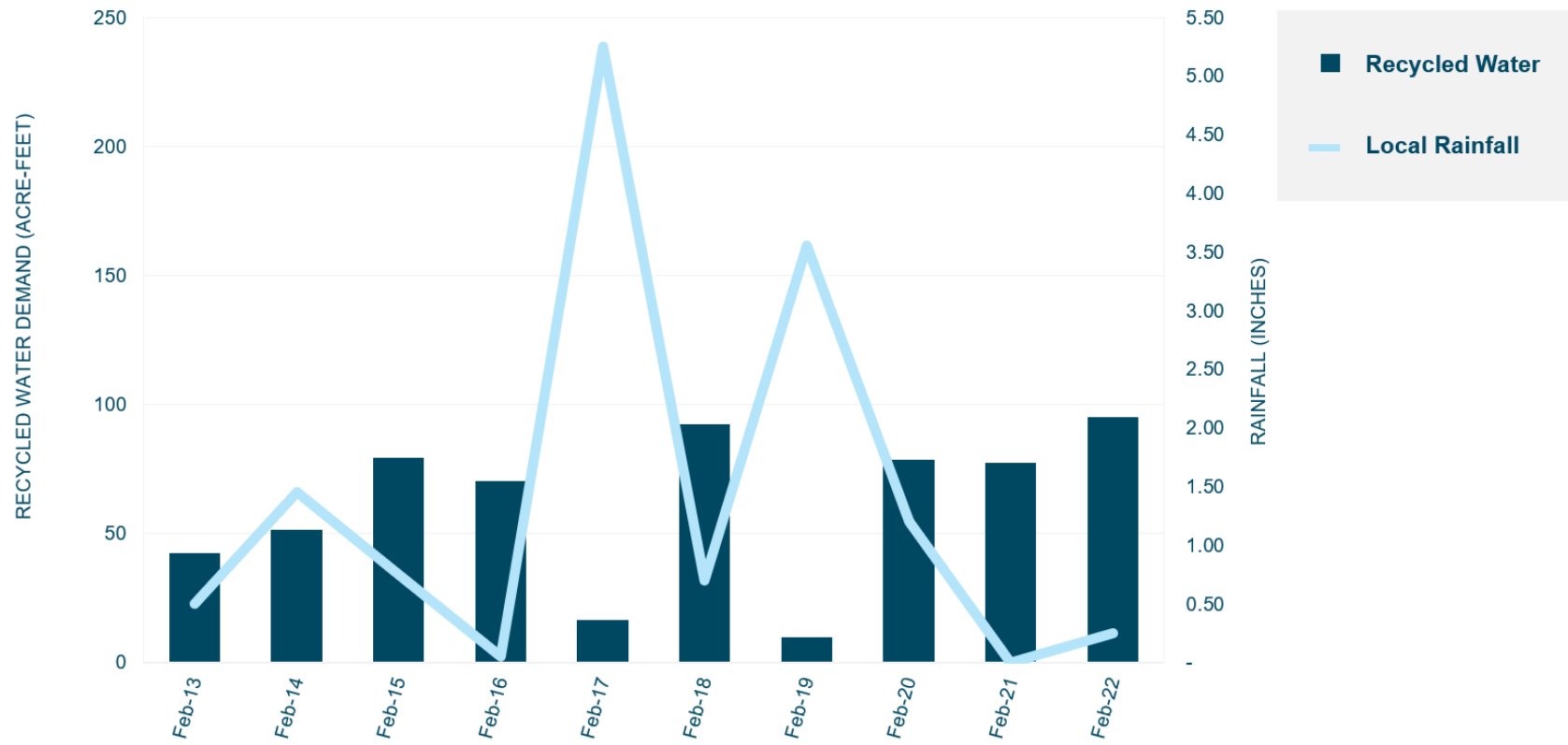
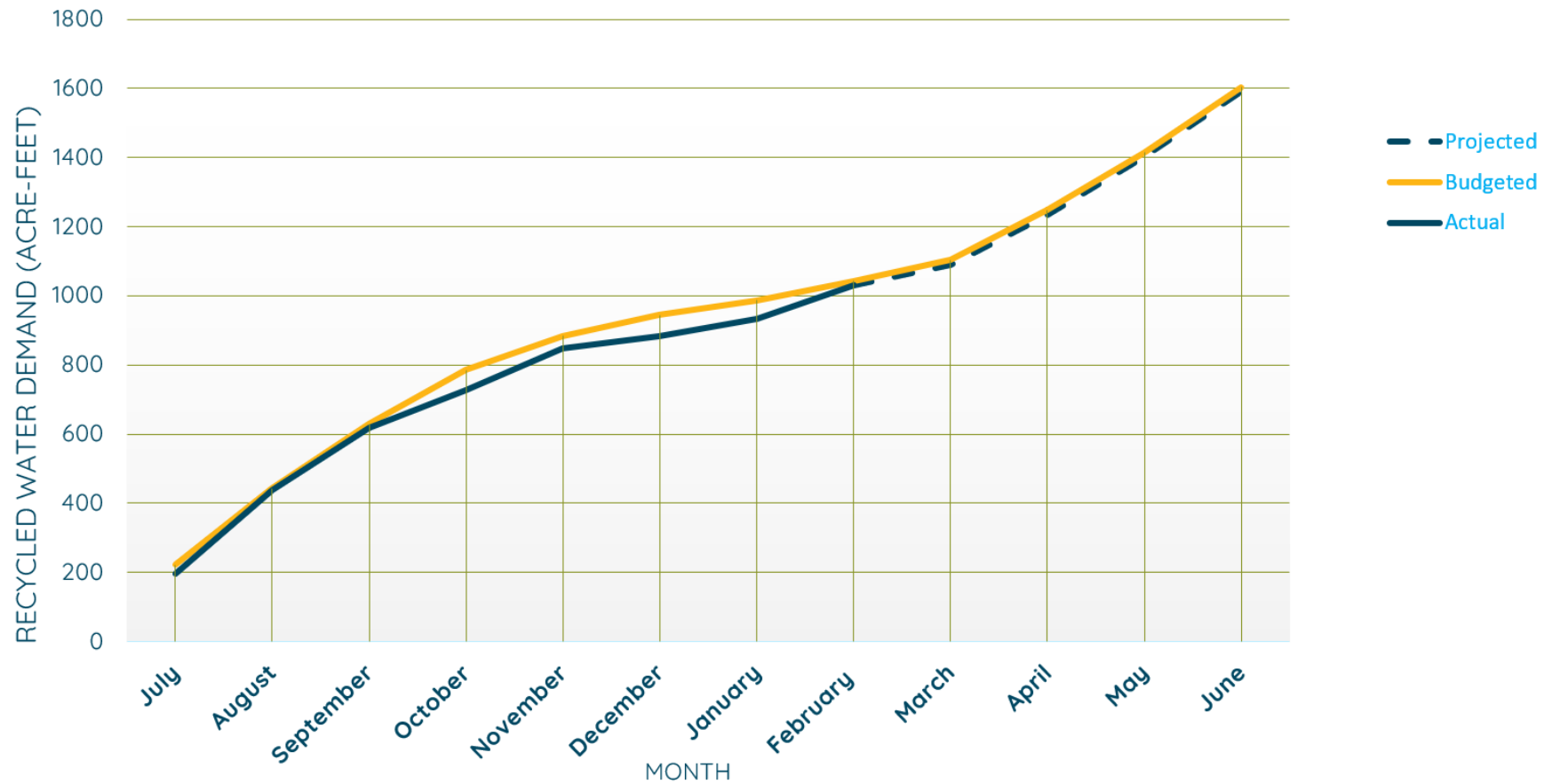


FIGURE 3: FY2021/22 CUMULATIVE DEMAND VS BUDGET



SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: General Manager

SUBJECT: REPORTABLE MEETINGS

RECOMMENDATION

No action required. This memorandum is submitted for information only.

BACKGROUND

The General Manager or his designee may meet monthly with one or more Board Members in preparation for the Board Meeting.

DISCUSSION

The following meetings have taken place since the previous Board Meeting:

1. Meeting to review Board Meeting Agenda with Board Chair Hinze on March 14, 2022.

FINANCIAL IMPACT

Per the SEJPA Restatement Agreement, SEJPA pays the Board Member \$160 for each reportable meeting. These meetings are accounted for in our annual budget.

Respectfully submitted,



Michael T. Thornton, P.E.
General Manager

SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: General Manager

SUBJECT: AGREEMENT FOR AWP STRUCTURE PAINTING SERVICES

RECOMMENDATION

It is recommended that the Board of Directors:

1. Authorize the General Manager to enter into a contract with Parada Painting, Inc. for the Painting Advanced Water Purification (AWP) Structure Project for an amount not-to-exceed \$113,400; and
2. Discuss and take action as appropriate.

BACKGROUND

The AWP Structure was built in 2012 and houses the microfiltration and reverse osmosis facility at the water campus. Metal beams in the facility are showing signs of corrosion and coating breakdown. Work is needed to provide proper surface preparation and application of industrial coating system on the structural steel, aluminum panels, and appurtenances.

DISCUSSION

A bid to paint the AWP Structure was prepared and publicly advertised on February 15, 2022. A pre-bid meeting was held on February 24, 2022, attended by five firms. One addendum was issued over the 1-month bid advertisement period. Five bids were received electronically via PlanetBids on March 17, 2022, from the five qualified companies listed in Table 1. Bids values ranged from \$113,400 to \$482,000. Staff recommends selecting Parada Painting, Inc. who submitted the lowest responsive and responsible bid. In addition, the information gathered from their current clients provided assurance of their work quality and customer service.

TABLE 1 – BID SOLICITATION COMPARISON

Company	Proposed Fee
Parada Painting Inc.	\$ 113,400
MC Painting	\$ 118,785
Harbor Coating & Restoration	\$ 134,000
TONY PAINTING	\$ 304,450
Pacific Contractors Group Inc.	\$ 482,000

FINANCIAL IMPACT

The recommended agreement with Parada Painting, Inc. is for an amount not-to-exceed \$113,400. Funds to complete this project are available in the Recycled Water budget.

It is recommended that the Board of Directors:

1. Authorize the General Manager to enter into a contract with Parada Painting, Inc. for the Painting AWP Structure Project for an amount not-to-exceed \$113,400; and
2. Discuss and take action as appropriate.

Respectfully submitted,



Michael T. Thornton, P.E.
General Manager

Attachment 1: Parada Painting, Inc. Bid Submission Form for the Painting AWP Structure Project

SECTION 00400

BID PROPOSAL

PROPOSAL TO THE SAN ELIJO JOINT POWERS AUTHORITY
FOR
PAINTING AWP STRUCTURE PROJECT

PROPOSAL SUBMITTED BY:

Name of Bidder PARADA PAINTING INC.

Business Address 27860 VISTA ROAD, ROMOLAND CA 92585

The undersigned Bidder proposes and agrees, if this Bid is accepted by the SEJPA, to enter into a contract with the SEJPA in the form of agreement included in the Contract Documents to complete all Work as specified or indicated in the Contract Documents including all Addenda issued via Planet Bids, and also in accordance with Parts 2, 3, and 4 of the Standard Specifications for Public Works Construction (latest Edition); and the Regional Supplement Amendments for use in connection with the Standard Specifications for Public Works Construction (latest Edition); and in accordance with all other Contract Documents.

The undersigned Bidder accepts all of the terms and conditions of the Notice Inviting Bids and Instructions to Bidders, including without limitation those dealing with the disposition of the Bid Security. This Bid, as presented herein, is irrevocable, and may not be withdrawn for a period of seventy-five (75) days after the day of Bid opening, except in accordance with the withdrawal provisions in the Instructions to Bidders or unless otherwise required by law. Bidder will sign and deliver the required number of Agreement counterparts within fourteen (14) calendar days after receipt of the Agreement signed in counterparts by SEJPA, and will furnish the insurance certificates, Bid Security, Payment Bond, and Performance Bond in the time and manner required by the Contract Documents.

The undersigned Bidder agrees that if this Proposal shall be accepted and the undersigned shall fail to sign and deliver the Agreement in counterparts as aforesaid and to give a faithful Performance Bond and a Payment Bond as required by the Contract Documents and by California law with a surety satisfactory to SEJPA, and the required insurance certificates, within fourteen (14) days after the undersigned has received notice of the award of the Contract from the SEJPA and that the Contract is ready for signature, the SEJPA may, at its option, determine that the Bidder has abandoned the Contract, and thereupon this Proposal and the acceptance thereof shall be null and void, and the forfeiture of the security accompanying this Proposal shall operate and the same shall become the property of SEJPA.

By signing this proposal on the signature portion hereof, the undersigned, as Bidder, under penalty of perjury deposes and says: that the Bidder listed herein is licensed to perform Work in the State of California according to the Contractor's State License Law and that the license number and expiration date specified herein are true and in accordance with Business and Profession Code sections 7028.15(e) and 7026.1. Any Bid not containing this information, or Bid containing information which is subsequently proven false, shall be considered non responsive and shall be rejected.

By signing this proposal on the signature portion hereof, the undersigned, as Bidder, under penalty of perjury represents and says: that the only persons or parties interested in this Proposal as Principals are those named herein; that the Bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with said proposal; that the undersigned Bidder has examined the site and locality where the Work is to be performed, the legal requirements (federal, state, and local laws, ordinances, rules, and regulations), and the conditions affecting cost, progress or performance of the Work and has made such independent investigations as Bidder deems necessary.

By submitting this bid, the undersigned Bidder attests that
(Name/Title) RIC STEINERT / JUNIOR ESTIMATOR,
as a responsible party with authority to represent the Contractor, has visited the San Elijo WRF on
(dates) 2/24/2022 and 3/4/2022,
conducted sufficient due diligence and reconnaissance to fully understand the scope of the project, the conditions of the AWP Structure, and site constraints.

The Bidder's execution of the signature portion of this proposal shall also constitute an endorsement and execution of those representations, certifications, and attachments, which are hereby incorporated as a part of the bid proposal.

In addition, the undersigned Bidder has examined the annexed proposed form of Contract, and the Drawings, General Conditions, Supplementary Conditions and/or Specifications therein referred to; and the undersigned proposes, and agrees if this Proposal is accepted, that the undersigned will furnish the required Bonds and Contract with the SEJPA in the form of the Contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the Work and furnish all the materials specified in the Contract, in the manner and time therein set forth, and that the undersigned will accept in full payment therefor the unit and/or lump sum prices named in the following bid schedule(s).

The Bidder shall completely fill out the list below with the name and information of each subcontractor who will perform Work under this contract in excess of one-half of one percent (0.5%) of the Bidder's total bid price, and shall also list the portion of the Work which will be done by each such subcontractor. After the opening of proposals, no changes or substitutions will be allowed except as otherwise provided by law.

If no Subcontractors are to be employed on the Project, enter the word "None."

Note: Bidder must provide subcontractor's name and address with the Bid using this form. Bidder has no more than twenty four (24) hours after the bid date and time to provide additional information other than the subcontractor's name and address. Attach additional sheets if required.

GENERAL INFORMATION REQUIRED OF BIDDER

The Bidder shall furnish the following information. Failure to comply with this requirement may render the Proposal non-responsive and may cause its rejection. Additional sheets shall be attached as required. Successful Bidder shall provide additional information upon request no later than ten (10) days after SEJPA's request, unless SEJPA specifies a different time frame.

Bidder's name, address, and telephone number: PARADA PAINTING INC.
14281 PALISADES DRIVE, POWAY CA 92064 951-878-7051

Contractor's license: Primary classification: C-33
State License No.: 742112 Expiration date: 10/31/2022
Supplemental classifications held, if any: _____

Number of years as a contractor in construction work of this type (minimum of **15 years**): 26

List four (4) projects completed as of recent date involving work of similar type and complexity that include, at a minimum, application of industrial coatings at a wastewater treatment plant in a coastal environment. Failure to identify verifiable similar experience will render the bid non-responsive and subject to rejection.

<u>Project</u>	<u>Contract Price</u>	<u>Name, Address and Telephone</u> <u>Number of Project Owner</u>
----------------	-----------------------	--

SEE ATTACHED REFERENCE LIST

Name of person who inspected site of proposed work for your firm:
Name: RIC STEINERT Date of Inspection: 2/24/2022 and 3/4/2022

Name, address, and telephone number of the Surety Company and agent who will provide the required bonds on this Contract: COMMERCIAL SURETY BOND AGENCY
1411 N. Batavia St., Suite 201, Orange, CA 92867
(714) 516-1232

INSURANCE INFORMATION:

Workers Compensation:	Surety Agent Company	<u>WEBSTER INSURANCE</u>
	Phone Number	<u>619-433-3801 Ext.106</u>
	Contact Name	<u>KIKI VELASQUEZ</u>

Liability	Surety Agent Company	<u>SEE ABOVE</u>
	Phone Number	_____
	Contact Name	_____

Auto:	Surety Agent Company	<u>SEE ABOVE</u>
	Phone Number	_____
	Contact Name	_____

Successful Bidder to submit the experience resume of the person who will be designated chief construction superintendent.

Successful Bidder to submit a notarized and verified financial statement, references, and other information, sufficiently comprehensive to permit an appraisal of Bidder's current financial condition.

BID SCHEDULE

Performance of all work indicated in the Specifications categorized as follows:

Bid Item (See Section 012001, Price and Payment for description of bid items)	Quantity	Unit	Unit Price	Bid Item Price
1. All Work defined in the Bid Documents for a complete recoating of the AWP structure. Payment will be made based on an Owner-approved Schedule of Values (SOV), with maximum 5% mobilization cost.	1	LS		\$ 98,400.00
2. <u>Allowance</u> : In accordance with Article GC10.2 Field Order Authorization, replace corroded supports or hardware. Reimbursement under this line item shall be limited to actual material cost only, substantiated by invoice. Total amount of this allowance line item is not guaranteed and shall not be exceeded without Owner authorization.	1	LS		\$15,000.00

Bid Schedule Total \$ 113,400.00

BID SCHEDULE

Bidder will complete the Work of the Bid Schedule for the following lump sum price:

\$ 113,400.00

(Lump Sum Price in Figures)

ONE HUNDRED THIRTEEN THOUSAND, FOUR HUNDRED AND NO/100 DOLLARS

(Lump Sum Price in Words)

END OF BID SCHEDULE

BID SCHEDULE

Performance of all work indicated in the Specifications categorized as follows:

Bid Item (See Section 012001, Price and Payment for description of bid items)	Quantity	Unit	Unit Price	Bid Item Price
1. All Work defined in the Bid Documents for a complete recoating of the AWP structure. Payment will be made based on an Owner-approved Schedule of Values (SOV), with maximum 5% mobilization cost.	1	LS		\$

Bid Schedule Total \$ _____

BID SCHEDULE

Bidder will complete the Work of the Bid Schedule for the following lump sum price:

\$ _____

(Lump Sum Price in Figures)

(Lump Sum Price in Words)

END OF BID SCHEDULE

BIDDER'S SIGNATURE CERTIFICATE

I hereby certify, under penalty of perjury, that the foregoing Bid Proposal is true, correct, and legally submitted.

BIDDER: PARADA PAINTING INC.
(Legal Name of Bidder)

by: *Lisa Greenelsh* VICE PRESIDENT
(Signature) (Title)

Dated 3/15, 20 22, at ROMOLAND CA.

Business Address: 27860 VISTA ROAD
ROMOLAND CA 92585

Telephone: 951-878-7051

NOTE: If Bidder is a corporation, the legal name of the corporation shall be set forth above together with the signature of the officer or officers authorized to sign contracts on behalf of the corporation; if Bidder is a partnership, the true name of the firm shall be set forth above together with the signature of the partner or partners authorized to sign contracts in behalf of the partnership; and if Bidder is an individual, his signature shall be placed above. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a Power of Attorney must be submitted with the Bid; otherwise, the Bid may be disregarded as irregular and unauthorized and therefore non-responsive.

END OF BIDDER'S SIGNATURE CERTIFICATE

BOND NO. CSBA-20185

BID BOND

KNOW ALL PERSONS BY THESE PRESENTS:

That we _____

Parada Painting, Inc.

Fidelity and Deposit Company of Maryland

_____, as PRINCIPAL, and

_____, as SURETY, are held and firmly bound unto the San Elijo Joint Powers Authority, 2695 Manchester Avenue, Cardiff-by-the-Sea, CA 92007, a political subdivision of the State of California, hereinafter called the OWNER, in the penal sum of Ten Percent (10%) of Amount Bid, which amount equals TEN PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID submitted by the Principal above named for the work described below for the payment of which sum in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

In no case shall the liability of the SURETY hereunder exceed the sum of Ten Percent of the Amount Bid Dollars (\$10%).

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the PRINCIPAL has submitted the above-mentioned bid to the OWNER for certain construction specifically described as follows, for which bids are to be received on Thursday, March 17, 2022, or at a later date as may be established by OWNER in its sole discretion, for

PAINTING AWP STRUCTURE PROJECT


NOW THEREFORE, if the aforesaid PRINCIPAL shall not withdraw said bid within the period specified therein after the opening of the same, or, if no period be specified, within sixty (60) days after said opening, and shall within the period specified therefor, or, if no period be specified, within ten (10) days after the prescribed forms are presented to him for signature, enter into a written contract with the OWNER, in the prescribed form, in accordance with the bid as accepted, and file the two bonds with the OWNER, one to guarantee faithful performance and the other to guarantee payment for labor and materials, as required by law, then this obligation shall be null and void; otherwise, it shall be and remain in full force and virtue.

In the event suit is brought upon this bond by the OWNER and judgment is recovered, the SURETY shall pay all costs incurred by the OWNER in such suit, including a reasonable attorney's fee to be fixed by the court.


IN WITNESS WHEREOF, We have hereunto set our hands and seals on this
15th _____ day of March _____, A.D. 2022.

Parada Painting, Inc.

Principal

 Vice President
Signature for Principal Title

Fidelity and Deposit Company of Maryland
Surety


Signature for Surety Dwight Reilly, Attorney-in-Fact Title

CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)

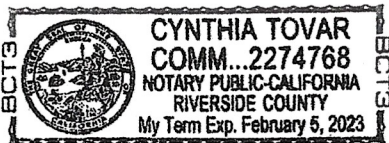
COUNTY OF RIVERSIDE)

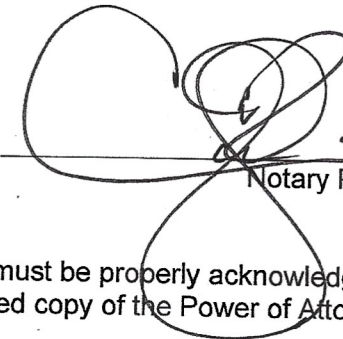
ss:

On 3-17-2022, before me CYNTHIA TOVAR, Notary Public, personally appeared LISA GREENE, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.





Notary Public

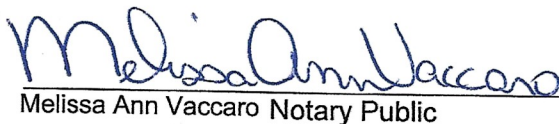
NOTE:

- (a) Signature of those executing for Surety must be properly acknowledged.
- (b) The Attorney-in-fact must attach a certified copy of the Power of Attorney.

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

On 03/15/2022, before me, Melissa Ann Vaccaro, Notary Public, personally appeared Dwight Reilly, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



- (a) Signature of those executing for Surety must be properly acknowledged.
- (b) The Attorney-in-fact must attach a certified copy of the Power of Attorney.

00430-5

**ZURICH AMERICAN INSURANCE COMPANY
 COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
 FIDELITY AND DEPOSIT COMPANY OF MARYLAND
 POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Robert D. Murray, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **Daniel HUCKABAY, Dwight REILLY, Arturo AYALA, Shaunna ROZELLE OSTROM, Frank MORONES, Ben STONG, Michael D. STONG and R. NAPPI, all of Orange, California**, EACH its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 15th day of January, A.D. 2020.



ATTEST:
**ZURICH AMERICAN INSURANCE COMPANY
 COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
 FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

By: Robert D. Murray
 Vice President

By: Dawn E. Brown
 Secretary

**State of Maryland
 County of Baltimore**

On this 15th day of January, A.D. 2020, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Constance A. Dunn

Constance A. Dunn, Notary Public
 My Commission Expires: July 9, 2023

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Secretary of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney....Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 15th day of March, 2022.



Brian M. Hodges

By: Brian M. Hodges
Vice President

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfclaims@zurichna.com
800-626-4577



SECTION 00620

CERTIFICATES

The following certificates and information shall be completed and submitted after the Notice of Award:

- Worker's Compensation Certificate
- Contractor Safety Information

Failure to properly submit certificates and information may result in forfeiture of the Bidder's Bid Security and/or termination of the Contract, in SEJPA's sole discretion.

WORKERS' COMPENSATION INSURANCE CERTIFICATE

Sections 1860 and 1861 of the California Labor Code require every Contractor to whom a public works Contract is awarded to sign and file with the awarding body the following statement:

"I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with provisions of that Code, and I will comply with such provisions before commencing the performance of the Work of this Contract."

Dated: 3/15/2022

By: *Lisa Greenelsh*

Title: VICE PRESIDENT

END OF WORKERS' COMPENSATION INSURANCE CERTIFICATE

CONTRACTOR'S SAFETY INFORMATION

PROJECT NAME: PAINTING AWP STRUCTURE PROJECT

CONTRACTOR Name: PARADA PAINTING INC.	
Address: 27860 VISTA ROAD, ROMOLAND CA 92585	Today's Date: 3/15/2022
Phone: 951-878-7051	Fax: 951-878-7052
Project Contact (Name) LISA GREENELSH	Office Phone: 951-878-7051
	Cell Phone:
Safety Contact: (Name) DAVID PARADA JR.	Office Phone: 951-878-7051
	Cell Phone: 858-602-6037
On-Site Contractor's Superintendent (Name) DAVID PARADA JR.	Office Phone: 951-878-7051
	Cell Phone: 858-602-6037
Emergency Contact: (Name) DAVID PARADA JR.	Office Phone: 951-878-7051
	Cell Phone: 858-602-6037

END OF CONTRACTOR'S SAFETY INFORMATION

NONCOLLUSION DECLARATION TO BE EXECUTED BY BIDDER
AND SUBMITTED WITH BID

In accordance with Section 7106 of the State of California Public Contract Code, Bidders are required to execute the following Noncollusion Declaration.

I, LISA GREENELSH, declare that I am VICE PRESIDENT
(Name) (Title)
of PARADA PAINTING INC., the party making the foregoing bid, that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder or fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract or anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee, to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Executed on 3/15, 2022, in ROMOLAND CA.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Lisa Greenelsh
(Signature of Declarant)

END OF NONCOLLUSION DECLARATION

BIDDER'S CERTIFICATION REGARDING TOTAL BID AMOUNT
AND INDEMNIFICATION FOR LIABILITIES AND PENALTIES
FOR VIOLATIONS OF LABOR CODE SECTION 2810

In signing below, Bidder certifies that its total bid amount requests sufficient funds to allow Bidder to comply with all applicable laws or regulations governing the goods and services to be provided under the Contract. Furthermore, Bidder hereby agrees to indemnify SEJPA, its member cities and agencies, and the officers, directors and employees of any of them, from and against any losses, liabilities, costs, damages and penalties, including without limitation attorney's fees, arising out of any violations of Labor Code Section 2810.

BIDDER: PARADA PAINTING INC.

(Legal Name of Bidder)

by:

Lisa Greenelsh

(Signature)

VICE PRESIDENT

(Title)

END OF BIDDER'S CERTIFICATION REGARDING TOTAL BID AMOUNT AND
INDEMNIFICATION FOR LIABILITIES AND PENALTIES FOR VIOLATIONS OF LABOR CODE
SECTION 2810

IMMIGRATION REFORM AND CONTROL ACT OF 1986 (8 U.S.C. § 1324)
COMPLIANCE CERTIFICATION

Bidder certifies that Bidder is aware of the requirements of the Immigration Reform and Control Act of 1986 (8 USC Secs. 1101- 1525) and will comply with these requirements, including but not limited to verifying the eligibility for employment of all agents, employees, subcontractors and consultants that are included in this Contract.

Furthermore, as a condition of submitting a bid for the Project, bidders are required to verify whether or not they have been fined or otherwise penalized within the past three (3) years for failing to obtain and/or maintain valid Employment Eligibility ("I-9") forms for employees pursuant to the Immigration Reform and Control Act of 1986 (the "Act"). The bidder shall check the appropriate box below, sign and date this page, and submit it to the San Elijo Joint Powers Authority ("SEJPA") as part of his or her bid package.

Failure to properly submit this completed form shall result in the possible rejection of the bid as being non-responsive, in the SEJPA's sole discretion. In the event a bidder has been fined or otherwise penalized within the past three (3) years, the SEJPA reserves the right, in its sole discretion, to reject the bid based on a determination that the bidder is non-responsive. In the event the SEJPA awards a contract to a bidder and subsequently discovers that the bidder was fined or otherwise penalized for failing to obtain and/or maintain valid I-9 forms within the past three (3) years and failed to disclose such information, the SEJPA shall have the right, in its sole discretion, to immediately terminate the contract and award the bid to the next lowest bidder, or re-bid the Project. The SEJPA reserves the right to recover from the bidder any costs and/or damages sustained by the SEJPA as the result of having to terminate the bidder from the Project and/or re-award the contract due to the bidder's failure to disclose previous I-9 violations.

ALL BIDDERS MUST CHECK ONE OF THE BOXES BELOW AND SIGN:

- ☐ Within the past three (3) years, bidder HAS been fined or otherwise penalized for failing to obtain and/or maintain valid I-9 forms for its employees. If this box is checked, please provide a description of any such fines or penalties.
- ☒ Within the past three (3) years, bidder HAS NOT been fined or otherwise penalized for failing to obtain and/or maintain valid I-9 forms for its employees.

Lisa Greenelsh
Bidder's Signature

PARADA PAINTING INC.
Company

3/15/22
Date

END OF IMMIGRATION REFORM AND CONTROL ACT OF 1986 (8 U.S.C. § 1324)
COMPLIANCE CERTIFICATION

SAFETY CERTIFICATION

As a condition of submitting a bid for the Project, bidders are required to supply historical safety data, as specified below, and agree to follow the SEJPA's Safety Program where it is more stringent than the Contractor's own Safety Program. The bidder shall check the appropriate boxes below, sign and date this page, and submit it to the San Elijo Joint Powers Authority (SEJPA) as part of his or her bid package. Failure to properly submit this completed form shall result in the possible rejection of the bid as being non-responsive, in the SEJPA's sole discretion.

In the event a bidder has been fined or otherwise penalized for safety violations within the past three (3) years, the SEJPA reserves the right, in its sole discretion, to reject the bid if it determines the bidder is non-responsive. Bidder shall submit additional documentation explaining any answer below. In the event the SEJPA awards a contract to a bidder and subsequently discovers that the bidder failed to disclose applicable safety information, the SEJPA shall have the right, in its sole discretion, to immediately terminate the contract and award the bid to the next lowest bidder, or re-bid the Project.

The SEJPA reserves the right to recover from the bidder any costs and/or damages sustained by the SEJPA as the result of having to terminate the bidder from the Project and/or re-award the contract due to the bidder's failure to disclose previous safety violations.

ALL BIDDERS MUST CHECK THE FOLLOWING BOX:

- ☒ I have received, read, and understand the Contractor Safety Policy and Procedures document supplied on the SEJPA Planet Bids web portal; I agree to comply with all SEJPA, local, state and federal safety requirements; I will share this information with all visitors, Contractors, Subcontractors, and other people brought onto the SEJPA premises under my authority; and I will be responsible for the compliance of all visitors, Contractors, Subcontractors, and other people brought onto the SEJPA premises under my authority and agree to hold harmless San Elijo Joint Powers Authority, its employees or agents for any injury or damage resulting from non-compliance with SEJPA, State or Federal safety requirements.

ALL BIDDERS MUST CHECK THE APPROPRIATE BOX:

YES NO

- ☒ ☐ Within the past three (3) years, has the bidder been fined or otherwise penalized by Cal/OSHA?
SEE ATTACHED EXPLANATION AND VERIFICATION OF ABATEMENT

ALL BIDDERS MUST SIGN AND DATE THE FOLLOWING, CERTIFYING THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE:

Lisa Greenelsh
Bidder's Signature

PARADA PAINTING INC.
Company

3/15/2022
Date

END OF SAFETY CERTIFICATION

From: [Garland, Mariaeva@DIR](mailto:Garland_Mariaeva@DIR)
To: lgreenelsh@paradapainting.com
Cc: "Jaqueline Parada"; david.parada
Subject: RE: Cal/OSHA Citations - Parada Painting, Inc.
Date: Friday, August 28, 2020 10:43:27 AM
Attachments: [image001.jpg](#)

Good morning Lisa,

I received your abatements and are approved.

Thank you for your commitment to safety!

Be safe!

Regards,

Mariaeva Garland, Assoc.Safety Engineer

STATE OF CALIFORNIA
Department of Industrial Relations | Division of Occupational Safety & Health
464 W. Fourth St., Suite 332
San Bernardino, CA 92401
P. (909) 383-4321 | F. (909) 383-6789 |
E. mgarland@dir.ca.gov



NOTICE: This email and any attachments are for the exclusive and confidential use of the intended recipient(s). If you are not an intended recipient, please do not read, distribute, or take action in reliance upon this message. If you have received this in error, please notify me immediately by return email and promptly delete this message and its attachments from your computer.

From: lgreenelsh@paradapainting.com <lgreenelsh@paradapainting.com>
Sent: Thursday, August 27, 2020 11:55 AM
To: Garland, Mariaeva@DIR <MGarland@dir.ca.gov>
Cc: 'Jaqueline Parada' <paradaj@cox.net>; david parada <davidparadajr@yahoo.com>
Subject: RE: Cal/OSHA Citations - Parada Painting, Inc.

CAUTION: [External Email]

This email originated from outside of our DIR organization. Do not click links or open attachments unless you recognize the sender and know the content is expected and is safe. If in doubt reach out and check with the sender by phone.

Good Morning Mariaeva –

Parada will not be appealing the citations issued. Please find attached Statement of Abatement documents for Citation 1, Items 1-2-3. I will be mailing the hard copy today. Parada is making every effort to ensure going forward all safety is of the utmost priority.

I appreciate all your time and assistance during this investigation. You have been extremely helpful.

If there is anything further you need please feel free to contact me.

Thank you!

Lisa Greenelsh
Project Administrator
P: 951.878.7051
F: 951.878.7052
Office Hours: M-F, 7AM to 4PM

Mailing Address:
Contracts/Certified Payroll/HR: 27860 Vista Road, Romoland, CA 92585
Accounts Payable/Receivable: 14281 Palisades Drive, Poway, CA 92064



14281 Palisades Drive, Poway CA 92064
LICENSE: CA 742112 • AZ ROC188614 • NV 0072066
DIR No. 1000004724
www.paradapainting.com

ACCIDENT / INCIDENT / INJURY REPORT

IDENTIFICATION

Incident Location (Job No., Address...)

BY BLAST POT AREA, NEAR AERATION BASIN BACKSIDE

Date of Incident 4 / 1 / 20 Time of Incident 11:30 am / pm

Name of Party(ies) at Fault NONE

Witness(es)

<u>RICHARD CAYWOOD</u>	<u>PARADA PAINTING</u>	<u>714-904-1385 / nascar714@yahoo.com</u>
<i>Print Name</i>	<i>Company / Title</i>	<i>Contact Information (phone/email)</i>

<u> </u>	<u> </u>	<u> </u>
<i>Print Name</i>	<i>Company / Title</i>	<i>Contact Information (phone/email)</i>

<u> </u>	<u> </u>	<u> </u>
<i>Print Name</i>	<i>Company / Title</i>	<i>Contact Information (phone/email)</i>

Person Completing this Report

Name LISA GREENELSH VIA TELEPHONE WITH RIC STEINERT 9:10am 4/3/20

Company PARADA PAINTING INC. Position/Title PROJECT ADMIN.

Contact Information (phone/email) 951.878.7051 / lgreenelsh@paradapainting.com

I attest all information provided on this Incident Report is true and to the best of my knowledge.

Signature *Lisa Greenelsh* Date 4/3/20

Supervisor Name / Signature / Date

Describe IN DETAIL what happened:

WE WERE CHECKING BLAST POT, MAKING SURE CYLINOID AND OTHER EQUIPMENT WORKING, RICHARD SAID HE WAS TURNING IT OFF AND I SET DOWN HOSE AND DEADMAN ATTACHED TO IT.

RICHARD TURNED OFF THE BLAST POT, WHEN I WENT BY BLAST POT, HOSE CAME OFF OF BLAST POT, PRESSURE FROM HOSE AND BLAST POT CAUSED INJURY ON MY RIGHT THIGH, INSIDE RIGHT FOREMAN, OUTSIDE LEFT WRIST AND OUTSIDE LEFT LEG A LITTLE BIT, ONCE I REALIZED MY THIGH WAS INJURED I TOOK BELT AND PANTS OFF APPLIED A TOURNIQUET, GRABBED A CLEAN CLOTHES AROUND CENTER OF THE WOUND.

I SIT DOWN IN THE BACK OF RICHARD'S CAR, AT TIME RICHARD AND ANOTHER PARTY (NAME UNKNOWN)

CALLED 9 1 1 AND RADIOED THE PROPER AUTHORITIES (DANNY)

I ELEVATED MY LEG AND HAD MY BOOTS AND PANTS TAKEN OFF FOR ME AND WAITED FOR MEDICAL ATTENTION.

FIRE DEPARTMENT SHOWED UP FIRST, CHECKED OUT THE WOUND AND TOURNIQUET, WRAPPED THE WOUND AND REMOVED THE TOURNIQUET

AMBULANCE ARRIVED, I HOPPED TO GURNEY AND WAS TRANSPORTED TO LOMA LINDA MEDICAL CENTER

CAUSE OF INCIDENT

Identify unsafe act(s) or condition(s), contributory factor(s), base cause, lack of control, lack of skill set for job performance, illness, distraction(s), intoxication

BLAST POT NOT DEPRESSURIZED, MALFUNCTION OF HOSE CONNECTION.

IS THERE ANY BODILY INJURY TO ANY PARTY? YES NO

Injured Party Name RIC STEINERT
Address _____
Phone/Email _____

Body Part and Nature of Injury(ies) (scrapes/bruises, broken bones, concussion, dismemberment...)
RIGHT THIGH, LEFT WRIST, LEFT LEG AND RIGHT FOREARM

Source of Injury(ies) (*the object or substance inflicting injury*)
BLAST POT SAND AND AIR PRESSURE

On-Site Treatment performed: TOURNIQUET AND CLEAN CLOTH
By: RIC, FIRE DEPARTMENT First Aid Certified? YES NO

Transport to medical facility? NO YES
If YES, Where? LOMA LINA MEDICAL CENTER

Injured Party's Emergency Contact Notified? NO YES I CALLED MY WIFE FROM THE AMBULANCE

****If additional injured parties use additional page***

WAS ANY PROPERTY DAMAGED? YES NO

Owner of Property RIC STEINERT

Type of Property SMART WATCH, PANTS, SHIRT

Nature of Damage (i.e. dent, scrape, broken fixture/glass, structural)
BROKEN WATCH, TORN/CUT CLOTHING

Source – Object inflicting damage BLAST POT AND MEDIC PERSONNEL

Estimated cost of repair \$300 WATCH, \$100 CLOTHING

Additional Notes/Comments Relating to Bodily or Property Damage:

EVALUATION

Severity potential (*circle all that apply*) Life Threatening Major Serious Minor

Recurrence potential (*circle all that apply*) Frequent Occasional Rare None

Why? State reason for potential re-occurrence:

Have similar accident(s) occurred before? NO YES – describe below

Describe steps/actions for prevention for future incidents

DESPRESSURE BLAST POT AND STAY AWAY FROM CONNECTION

If Employee Caused – Disciplinary Actions Taken (*attach Company Disciplinary Action form*)

FOLLOW UP

Immediate 7 days 30 days 60 days Other

Activity (List actions taken and dates and name(s) of attendee(s))

UNKNOWN OUT OF WORK PERIOD, TBD

Follow-Up Completed by

Print Name / Company / Title

Signature

Date

Office - Admin: (P) 951-878-7051, (F) 951-878-7052
Estimating: (P) 858-602-6036, (F) 951-878-7052
Office - A/P: (P) 858-748-3540, (F) 858-748-3774

DEPARTMENT OF INDUSTRIAL RELATIONS
 Division of Occupational Safety and Health
 San Bernardino District Office
 464 West 4th Street, Suite 332
 San Bernardino, CA 92401
 Tel. # (909) 383-4321 Fax # (909) 383-6789



EMPLOYER'S SIGNED STATEMENT OF ABATEMENT OF REGULATORY AND/OR GENERAL VIOLATIONS

Parada Painting, Inc.
 14281 Palisades Drive
 Poway, CA 92064

The law requires that violations observed during the inspection completed on 08/25/2020 of the place of employment located at 25376 5th St, San Bernardino, CA be corrected within the time limit specified. Please notify the Division as soon as these conditions have been corrected by returning this completed form. Your response by completing, signing and mailing this form to the issuing office on or before the compliance date may avoid a follow-up inspection of your facilities. **Failure to timely complete and return this form may result in issuance of a citation and civil penalty for violation of 8 CCR 340.4(c).**

NOTE: This form does not serve as a request for a time extension. If there are serious problems beyond your control that prevent meeting a specified abatement date, contact the Division early, well within the 15-day limit allowed for an appeal.

This signed statement or a summary shall be posted for three working days at or near each place the regulatory and/or general violation(s) referred to in the citation occurred.

PLEASE COMPLETE AND MAIL BY **09/28/2020**

LIST THE SPECIFIC MEASURES & EQUIPMENT TAKEN TO CORRECT EACH CITATION & ITEM NUMBER OF THE UNSAFE CONDITIONS AND DATE OF ABATEMENT.

Citation 1 – Item 1:

☒ Continued on additional page

All affected employees and their representatives have been informed about abatement activities referenced in this document in conformance with 8 CCR Section 340.4(g). ☒ Yes ☐ No

This certifies that all the unsafe conditions listed in the Division's citation dated August 25, 2020 have now been corrected and all submitted abatement information is accurate.

Signature: Lisa Greenelsh
 Name: LISA GREENELSH

Date: 8/27/20
 Title: PROJECT ADMIN.

OFFICE USE ONLY			
Compliance Safety and Health Officer:	_____	Date:	_____
District Manager:	_____	Date:	_____
[] Close/Comments			
RID: 0950633	Inspection Nr: 1483417	CSHO ID: D5672	Optional Report Nr: 005-21

Date mailed or delivered: 08/25/2020

Cal/OSHA 160 (09/22/14)



LICENSE: CA 742112 • AZ ROC188614 • NV 0072066

DIR No. 1000004724

www.paradapainting.com

8/27/2020

DIVISION OF OCCUPATIONAL SAFETY AND HEALTH
SAN BERNARDINO DISTRICT OFFICE
464 W. FOURTH STREET
STE. 332
SAN BERNARDINO CA 92401-1429
Attn: Mariaeva Garland, Compliance Officer

Inspection #1483417

Please find enclosed:

EMPLOYER'S SIGNED STATEMENT OF ABATEMENT OF REGULATORY AND/OR GENERAL VIOLATIONS

Citation 1 – Item 1: Records of scheduled and periodic inspections

Abatement: Daily Job Site Inspection and Reporting has been mandated and will be enforced by verbal follow up to staff and with report(s) submitted to Parada office by the close of business each day. (Blank form attached)

Date: 08/27/2020

Sincerely,

Lisa Greenelsh

Vice President/Project Administrator
Parada Painting Inc.

951-878-7051 (P)

951-878-7052 (F)

lgreenelsh@paradapainting.com

cc: Jacqueline Parada, President, Parada Painting Inc.
Dave Parada, Secretary, Parada Painting Inc.
David Parada Jr., Vice President/Superintendent, Parada Painting Inc.

Contracts/Certified Payroll/HR:

27860 Vista Road, Romoland CA 92585
(P) 951-878-7051, (F) 951-878-7052

A/R – A/P:

14281 Palisades Drive, Poway CA 92064
(P) 858-748-3540, (F) 858-748-3774

Estimating:

(P) 858-602-6036

State of California

Department of Industrial Relations
Division of Occupational Safety and Health
San Bernardino District Office
464 West 4th Street, Suite 332
San Bernardino, CA 92401
Phone: (909) 383-4321 Fax: (909) 383-6789

Inspection #: 1483417
Inspection Dates: 07/15/2020 - 08/25/2020
Issuance Date: 08/25/2020
CSHO ID: D5672
Optional Report #: 005-21

**Citation and Notification of Penalty**

Company Name: Parada Painting, Inc.
Establishment DBA:
and its successors
Inspection Site: 25376 5th St
San Bernardino, CA 92410

Citation 1 Item 1 Type of Violation: **Regulatory**

Title 8 California Code of Regulations 1509(a). Injury and Illness Prevention Program.

(a) Every employer shall establish, implement and maintain an effective Injury and Illness Prevention Program in accordance with section 3203 of the General Industry Safety Orders.

[Reference 3203.

(b) Records of the steps taken to implement and maintain the Program shall include:

(1) Records of scheduled and periodic inspections required by subsection (a) (4) to identify unsafe conditions and work practices, including person(s) conducting the inspection, the unsafe conditions and work practices that have been identified and action taken to correct the identified unsafe conditions and work practices. These records shall be maintained for at least one (1) year.]

Violation:

Prior to and during the course of the investigation, including, but not limited to, on July 15, 2020, Employer failed to implement and maintain records of scheduled and periodic inspections to identify unsafe conditions and work practices for the jobsite, as indicated in their Injury and Illness Prevention Program.

Date By Which Violation Must be Abated:
Proposed Penalty:

September 28, 2020
\$225.00

Parada Painting, Inc. Daily Construction Report

Day: _____ Date: _____ Weather Conditions: _____

Job No.: _____ Job Name/Location: _____

General Contractor : _____

Foreman: _____

Employee(s): _____

Are employees trained/certified in the following:

****If not trained nor certified, contact
Superintendent immediately****

_____ Abrasive Blast

_____ Aerial Lift

_____ Confined Space

_____ CPR

_____ Electrical Lock Out/Tag Out

_____ Fall Protection

_____ First Aid

_____ Haz Com

_____ Respirator

_____ Scaffold

Are employees outfitted with approved PPE?

YES

NO

If no, why?

If no, was employee allowed to continue with work?

YES

NO

Equipment Inspected: *(please list all equipment used on site)*

Employee Performing Inspection: _____

1	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>
2	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>
3	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>
4	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>
5	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>
6	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>
7	<input type="checkbox"/>	Good Working Condition	<input type="checkbox"/>	NOT Good Working Condition: <i>(explain)</i>

****EQUIPMENT NOT IN GOOD WORKING CONDITION MUST BE REMOVED FROM JOB SITE AND TAGGED AS OUT OF COMMISSION****

WORK DETAIL

Description of Work

Performed: _____

Surface Preparation

method: _____

Materials Used: _____

Name of Employee Completing this Form: _____

Signature: _____



DEPARTMENT OF INDUSTRIAL RELATIONS
 Division of Occupational Safety and Health
 San Bernardino District Office
 464 West 4th Street, Suite 332
 San Bernardino, CA 92401
 Tel. # (909) 383-4321 Fax # (909) 383-6789

EMPLOYER'S SIGNED STATEMENT OF ABATEMENT OF REGULATORY AND/OR GENERAL VIOLATIONS

Parada Painting, Inc.
 14281 Palisades Drive
 Poway, CA 92064

The law requires that violations observed during the inspection completed on 08/25/2020 of the place of employment located at 25376 5th St, San Bernardino, CA be corrected within the time limit specified. Please notify the Division as soon as these conditions have been corrected by returning this completed form. Your response by completing, signing and mailing this form to the issuing office on or before the compliance date may avoid a follow-up inspection of your facilities. **Failure to timely complete and return this form may result in issuance of a citation and civil penalty for violation of 8 CCR 340.4(c).**

NOTE: This form does not serve as a request for a time extension. If there are serious problems beyond your control that prevent meeting a specified abatement date, contact the Division early, well within the 15-day limit allowed for an appeal.

This signed statement or a summary shall be posted for three working days at or near each place the regulatory and/or general violation(s) referred to in the citation occurred.

PLEASE COMPLETE AND MAIL BY **09/28/2020**

LIST THE SPECIFIC MEASURES & EQUIPMENT TAKEN TO CORRECT EACH CITATION & ITEM NUMBER OF THE UNSAFE CONDITIONS AND DATE OF ABATEMENT.

Citation 1 – Item 2:

☒ Continued on additional page

All affected employees and their representatives have been informed about abatement activities referenced in this document in conformance with 8 CCR Section 340.4(g). ☒ Yes ☐ No

This certifies that all the unsafe conditions listed in the Division's citation dated August 25, 2020 have now been corrected and all submitted abatement information is accurate.

Signature: Lisa Greenelsh
 Name: LISA GREENELSH

Date: 8/27/20
 Title: PROJECT ADMIN.

OFFICE USE ONLY			
Compliance Safety and Health Officer:	_____	Date:	_____
District Manager:	_____	Date:	_____
[] Close/Comments			
RID: 0950633	Inspection Nr: 1483417	CSHO ID: D5672	Optional Report Nr: 005-21

Date mailed or delivered: 08/25/2020

Cal/OSHA 160 (09/22/14)



LICENSE: CA 742112 • AZ ROC188614 • NV 0072066

DIR No. 1000004724

www.paradapainting.com

8/27/2020

DIVISION OF OCCUPATIONAL SAFETY AND HEALTH
SAN BERNARDINO DISTRICT OFFICE
464 W. FOURTH STREET
STE. 332
SAN BERNARDINO CA 92401-1429
Attn: Mariaeva Garland, Compliance Officer

Inspection #1483417

Please find enclosed:

EMPLOYER'S SIGNED STATEMENT OF ABATEMENT OF REGULATORY AND/OR GENERAL VIOLATIONS

Citation 1 – Item 2: Appropriately Trained Person

Abatement: All Parada field employees will be attending a Union provided training session to cover First Aid, CPR, Respirator and Confined Space certifications. Training is scheduled for Saturday September 12, 2020 at 8am at 26448 Olive Drive, Hemet California. Upon completion of above training and issuance of certifications copies of certificates will be forwarded to OSHA for review.

Date: 08/27/2020 (initial)

Sincerely,

Lisa Greenelsh
Vice President/Project Administrator
Parada Painting Inc.

951-878-7051 (P)

951-878-7052 (F)

lgreenelsh@paradapainting.com

cc: Jacqueline Parada, President, Parada Painting Inc.
Dave Parada, Secretary, Parada Painting Inc.
David Parada Jr., Vice President/Superintendent, Parada Painting Inc.

Contracts/Certified Payroll/HR:

27860 Vista Road, Romoland CA 92585

(P) 951-878-7051, (F) 951-878-7052

A/R – A/P:

14281 Palisades Drive, Poway CA 92064

(P) 858-748-3540, (F) 858-748-3774

Estimating:

(P) 858-602-6036

State of California

Department of Industrial Relations
Division of Occupational Safety and Health
San Bernardino District Office
464 West 4th Street, Suite 332
San Bernardino, CA 92401
Phone: (909) 383-4321 Fax: (909) 383-6789

Inspection #: 1483417
Inspection Dates: 07/15/2020 - 08/25/2020
Issuance Date: 08/25/2020
CSHO ID: D5672
Optional Report #: 005-21

**Citation and Notification of Penalty**

Company Name: Parada Painting, Inc.
Establishment DBA: and its successors
Inspection Site: 25376 5th St
San Bernardino, CA 92410

Citation 1 Item 2 Type of Violation: **General**

Title 8 California Code of Regulations. 1512(b). Emergency Medical Services.

(b) Appropriately Trained Person. Each employer shall ensure the availability of a suitable number of appropriately trained persons to render first aid. Where more than one employer is involved in a single construction project on a given construction site, the employers may form a pool of appropriately trained persons. However, such pool shall be large enough to service the combined work forces of such employers.

Violation:

Prior to and during the course of the investigation, including, but not limited to, on July 15, 2020, the employer did not ensure the availability of a suitable number of appropriately trained persons to render first aid.

Date By Which Violation Must be Abated:

September 28, 2020

Proposed Penalty:

\$110.00

STATE OF CALIFORNIA

DEPARTMENT OF INDUSTRIAL RELATIONS
 Division of Occupational Safety and Health
 San Bernardino District Office
 464 West 4th Street, Suite 332
 San Bernardino, CA 92401
 Tel. # (909) 383-4321 Fax # (909) 383-6789



EMPLOYER'S SIGNED STATEMENT OF ABATEMENT OF REGULATORY AND/OR GENERAL VIOLATIONS

Parada Painting, Inc.
 14281 Palisades Drive
 Poway, CA 92064

The law requires that violations observed during the inspection completed on 08/25/2020 of the place of employment located at 25376 5th St, San Bernardino, CA be corrected within the time limit specified. Please notify the Division as soon as these conditions have been corrected by returning this completed form. Your response by completing, signing and mailing this form to the issuing office on or before the compliance date may avoid a follow-up inspection of your facilities. **Failure to timely complete and return this form may result in issuance of a citation and civil penalty for violation of 8 CCR 340.4(c).**

NOTE: This form does not serve as a request for a time extension. If there are serious problems beyond your control that prevent meeting a specified abatement date, contact the Division early, well within the 15-day limit allowed for an appeal.

This signed statement or a summary shall be posted for three working days at or near each place the regulatory and/or general violation(s) referred to in the citation occurred.

PLEASE COMPLETE AND MAIL BY 09/28/2020

LIST THE SPECIFIC MEASURES & EQUIPMENT TAKEN TO CORRECT EACH CITATION & ITEM NUMBER OF THE UNSAFE CONDITIONS AND DATE OF ABATEMENT.

Citation 1 – Item 3:

☒ Continued on additional page

All affected employees and their representatives have been informed about abatement activities referenced in this document in conformance with 8 CCR Section 340.4(g). ☒ Yes ☐ No

This certifies that all the unsafe conditions listed in the Division's citation dated August 25, 2020 have now been corrected and all submitted abatement information is accurate.

Signature: Lisa Greenelsh

Name: LISA GREENELSH

Date: 8/27/20

Title: PROJECT ADMIN.

OFFICE USE ONLY			
Compliance Safety and Health Officer:	_____	Date:	_____
District Manager:	_____	Date:	_____
[] Close/Comments			
RID: 0950633	Inspection Nr: 1483417	CSHO ID: D5672	Optional Report Nr: 005-21

Date mailed or delivered: 08/25/2020

Cal/OSHA 160 (09/22/14)



LICENSE: CA 742112 • AZ ROC188614 • NV 0072066
DIR No. 1000004724
www.paradapainting.com

8/27/2020

DIVISION OF OCCUPATIONAL SAFETY AND HEALTH
SAN BERNARDINO DISTRICT OFFICE
464 W. FOURTH STREET
STE. 332
SAN BERNARDINO CA 92401-1429
Attn: Mariaeva Garland, Compliance Officer

Inspection #1483417

Please find enclosed:

EMPLOYER'S SIGNED STATEMENT OF ABATEMENT OF REGULATORY AND/OR GENERAL VIOLATIONS
Citation 1 – Item 3: Heat Illness Prevention Plan

Abatement: Parada has corrected its IIPP to reflect up-to-date rules and standards for Heat Illness Prevention. Copy of subsection "Addendum A" attached for reference.

Date: 08/27/2020

Sincerely,

Lisa Greenelsh
Vice President/Project Administrator
Parada Painting Inc.

951-878-7051 (P)

951-878-7052 (F)

lgreenelsh@paradapainting.com

cc: Jacqueline Parada, President, Parada Painting Inc.
Dave Parada, Secretary, Parada Painting Inc.
David Parada Jr., Vice President/Superintendent, Parada Painting Inc.

Contracts/Certified Payroll/HR:
27860 Vista Road, Romoland CA 92585
(P) 951-878-7051, (F) 951-878-7052

A/R – A/P:
14281 Palisades Drive, Poway CA 92064
(P) 858-748-3540, (F) 858-748-3774

Estimating:
(P) 858-602-6036

State of California

Department of Industrial Relations
Division of Occupational Safety and Health
San Bernardino District Office
464 West 4th Street, Suite 332
San Bernardino, CA 92401
Phone: (909) 383-4321 Fax: (909) 383-6789

Inspection #: 1483417
Inspection Dates: 07/15/2020 - 08/25/2020
Issuance Date: 08/25/2020
CSHO ID: D5672
Optional Report #: 005-21

**Citation and Notification of Penalty**

Company Name: Parada Painting, Inc.
Establishment DBA: and its successors
Inspection Site: 25376 5th St
San Bernardino, CA 92410

Citation 1 Item 3 Type of Violation: **General**

Title 8 California Code of Regulations 3395(i). Heat Illness Prevention in Outdoor Places of Employment.

(i) Heat Illness Prevention Plan. The employer shall establish, implement, and maintain, an effective heat illness prevention plan. The plan shall be in writing in both English and the language understood by the majority of the employees and shall be made available at the worksite to employees and to representatives of the Division upon request. The Heat Illness Prevention Plan may be included as part of the employer's Illness and Injury Prevention Program required by section 3203, and shall, at a minimum, contain:

- (1) Procedures for the provision of water and access to shade.
- (2) The high heat procedures referred to in subsection (e).
- (3) Emergency Response Procedures in accordance with subsection (f).
- (4) Acclimatization methods and procedures in accordance with subsection (g).

Violation:

Prior to and during the course of the inspection, including but not limited to, on July 15, 2020, the employer failed to establish, implement, and maintain an effective written Heat Illness Prevention Plan that contained all of the required elements, including:

- (1) adequate procedures for the provision of water; and
- (2) Acclimatization methods and procedures in accordance with subsection (g).

Date By Which Violation Must be Abated:
Proposed Penalty:

September 28, 2020
\$335.00

Parada Painting Inc.
Injury and Illness Prevention Program
Addendum "A"
Heat Related Injury and Illness

Parada has established the following guidelines and procedures for those designated actions that must be taken to ensure employee safety from heat injury and illness.

The following designated person(s) (e.g., program administrator, safety coordinator, supervisor, foreman, field supervisor, crew leader) has (have) the authority and responsibility for implementing the provisions of this program at this worksite.

1. DAVID PARADA JR., SUPERINTENDENT, 858-602-6037
2. LISA GREENELSH, PROJECT ADMINISTRATOR, 951-878-7051

Information in this document can be found at <https://www.osha.gov/SLTC/heatstress/index.html>

A **heat-related** illness occurs when there is an increase in the worker's core body temperature above healthy levels. As core temperature rises, the body is less able to perform normal functions. As core temperature continues to increase, the body releases inflammatory agents associated with damage to the liver and muscles. This process may become self-sustaining and generate a run-away inflammatory response, the "systemic inflammatory response" syndrome that often leads to death.

In a warm environment, especially when physically active, the human body relies on its ability to get rid of excess heat (i.e., heat dissipation) to maintain a healthy internal body temperature. Heat dissipation happens naturally through sweating and increased blood flow to the skin. Workers cool down more rapidly if the external (environmental) heat and physical activity (metabolic heat) are reduced. If heat dissipation does not happen quickly enough, the internal body temperature keeps rising and the worker may experience symptoms that include thirst, irritability, a rash, cramping, heat exhaustion, or heat stroke.

Body heat results from the equilibrium of heat gain, from internal work and outside addition, and heat loss, primarily from evaporative cooling, i.e., sweat evaporation. Contributors include:

- Physical activity
- Air temperature
- Humidity
- Sunlight
- Heat sources (e.g., ovens or furnaces, heat-absorbing roofs, and road surfaces)
- Air movement
- Clothing that hampers the body's ability to lose excess heat, such as protective gear
- Individual/personal risk factors, (e.g., pre-existing health conditions and lifestyle)

Heat stroke is the most severe heat-related illness. Workers suffering from heat stroke experience mental dysfunction such as unconsciousness, confusion, disorientation, or slurred speech. Cool these workers immediately and call 911!

OSHA Overview: Working in Outdoor and Indoor Heat Environments:

Occupational risk factors for heat illness include heavy physical activity, warm or hot environmental conditions, lack of acclimatization, and wearing clothing that holds in body heat.

Hazardous heat exposure can occur indoors or outdoors, and can occur during any season if the conditions are right, not only during heat waves.

Heat stress can cause fine motor performance (like rebar tying or keyboarding) to deteriorate even in acclimatized individuals. Heat illness can contribute to decreased performance, lost productivity due to illness and hospitalization, and possibly death. OSHA encourages water, rest, and shade as prevention as well as treatment for heat-related illness.

Heat-related illness is preventable

Heat Standards : California : California's Heat Illness Prevention Standard requires employers to provide training, water, shade, and planning. A temperature of 80°F triggers the requirements.

When these (or other) heat hazards are present, PLAN AHEAD to protect workers.

Operations indoor and outdoor involving high air temperatures, radiant heat sources, high humidity, direct physical contact with hot objects, or strenuous physical activities have a high potential for inducing heat stress in employees engaged in such operations. Such places include: iron and steel foundries, nonferrous foundries, brick-firing and ceramic plants, glass products facilities, rubber products factories, electrical utilities (particularly boiler rooms), bakeries, confectioneries, commercial kitchens, laundries, food canneries, chemical plants, mining sites, smelters, and steam tunnels.

PLANNING AND SUPERVISION

Heat-related illness can affect workers in many industries, at indoor or outdoor worksites. Some job-related risk factors include:

- Outdoor work in warm weather,
- Heat sources such as ovens, fires, or hot tar,
- Strenuous physical activity, and
- Heavy or non-breathable work clothes.

Identify and control heat hazards :: Recognize early symptoms of heat stress

Administer first aid for heat-related illnesses :: Activate emergency medical services quickly when needed

High-heat Procedures: (temperature equals or exceeds 80 degrees Fahrenheit)

DESIGNATE one or more employees on each worksite as authorized to call for emergency medical services, and allowing other employees to call for emergency services when no designated employee is available.

Ensure that effective **COMMUNICATION** by voice, observation, or electronic means is maintained so that employees at the work site can contact a supervisor when necessary. An electronic device, such as a cell phone or text messaging device, may be used for this purpose only if reception in the area is reliable.

OBSERVE employees for alertness and signs or symptoms of heat illness. Employee observation/monitoring shall be implemented by one or more of the following:

- Supervisor or designee observation of 20 or fewer employees, or
- Mandatory buddy system, or
- Regular communication with sole employee such as by radio or cellular phone, or
- Other effective means of observation

Worker Monitoring

Personal monitoring can be done by checking the heart rate, recovery heart rate, oral temperature, or extent of body water loss.

- **Check the heart rate** ***Count the radial pulse for 30 seconds at the beginning of the rest period. If the heart rate exceeds 110 beats per minute, shorten the next work period by one third and maintain the same rest period. The recovery heart rate can be checked by comparing the pulse rate taken at 30 seconds (P1) with the pulse rate taken at 2.5 minutes (P3) after the rest break starts.*
- **Oral temperature** can be checked with a clinical thermometer after work but before the employee drinks water. If the oral temperature taken under the tongue exceeds 37.6°C, shorten the next work cycle by one third.
- **Body water loss** can be measured by weighing the worker on a scale at the beginning and end of each work day. ***The worker's weight loss should not exceed 1.5% of total body weight in a work day. If a weight loss exceeding this amount is observed, fluid intake should increase.*

Keep In Mind



Remember

During their first few days in warm or hot environments, employers should encourage workers to:

- Consume adequate fluids (water and sport drinks)
- work shorter shifts,
- take frequent breaks, and
- quickly identify any heat illness symptoms.

It is difficult to predict just who will be affected and when, because individual susceptibility varies. In addition, environmental factors include more than the ambient air temperature. Radiant heat, air movement, conduction, and relative humidity all affect an individual's response to heat. Some workers are more susceptible to heat-related illness.

Personal risk factors include:

- Personal and medical conditions (age, weight, metabolism, hypertension...)
- Lack of physical fitness
- Previous episodes of heat-related illness
- Alcohol consumption
- Drugs
- Use of certain medication

ACTION

Keeping body temperatures down in warm environments.

- Make changes to workload and schedules,
- Supervisors and workers are encouraged (as the job permits) to slow down physical activity like reducing manual handling speeds or scheduling work for the morning or shorter shifts with frequent rest breaks in the shade or at least away from heat sources,
- Pre-shift meetings before the commencement of work to review the high heat procedures, encourage employees to drink plenty of water, and remind employees of their right to take a cool-down rest when necessary.

Reminding employees throughout the work shift to drink plenty of potable water.

Access to Shade

1. Shade structures will be opened and placed as close as practicable to the employees when the temperature equals or exceeds 80 degrees Fahrenheit.
2. Enough shade structures will be available at the site to accommodate all of the employees who are on a break at any point in time. During meal periods, there will be enough shade for all employees who choose to remain in the general area of work or in areas designated for recovery and rest periods.
3. Employees will be informed of the location of the shade structures and will be encouraged to take a five-minute cool-down rest in the shade. An employee who takes a preventative cool-down rest break will be monitored and asked if they are experiencing symptoms of heat illness. In no case will the employee be ordered back to work until signs or symptoms of heat illness have abated

In situations where it is not safe or feasible to provide access to shade (e.g., during high winds), a note will be made of these unsafe or unfeasible conditions and alternative procedures will be used to provide access to shade upon request.

Water Provisions

1. Water will be fresh, pure, suitably cool, and provided to employees free of charge. Supervisors will visually examine the water and pour some on their skin to ensure that the water is suitably cool. During hot weather, the water must be cooler than the ambient temperature, but not so cool as to cause discomfort.
2. Water containers will be located as close as practicable to the areas where employees are working (depending on the working conditions and layout of the worksite) to encourage the frequent drinking of water. If field terrain prevents the water from being placed within a reasonable distance from the employees, bottled water or personal water containers will be made available so that employees can have drinking water readily accessible.
3. Since water containers are smaller than shade structures, they can be placed closer to employees than shade structures. Placing water only in designated shade areas or where toilet facilities are located is not sufficient. When employees are working across large areas, water will be placed in multiple locations. For example, on a multi-story construction site, water will be placed in a safely accessible location on every floor where employees are working.
4. All water containers will be kept in a sanitary condition. Water from non-approved or non-tested water sources (e.g., untested wells) is not acceptable. If hoses or connections are used, they must be approved for potable drinking water systems, as shown on the manufacturer's label.
5. Daily, employees will be reminded of the location of the water coolers and of the importance of drinking water frequently. When the temperature exceeds, or is expected to exceed, 80 degrees Fahrenheit, brief "tailgate" meetings will be held with employees each morning to review the importance of drinking water, the number and schedule of water and rest breaks, and the signs and symptoms of heat illness.
6. When the temperature equals or exceeds 95 degrees Fahrenheit, or during a heat wave, pre-shift meetings will be conducted before the commencement of work to both encourage employees to drink plenty of water and to remind employees of their right to take a cool-down rest when necessary. Additionally, the number of water breaks will be increased. Supervisors/foremen will lead by example and remind employees throughout the work shift to drink water.
7. Individual water containers or bottled water provided to employees will be adequately identified to eliminate the possibility of drinking from a co-worker's container or bottle.

Weather Watch

The supervisor will be instructed to check in advance the extended weather forecast. Weather forecasts can be checked with the aid of the internet (<http://www.nws.noaa.gov/>), by calling the National Weather Service phone numbers, or by checking the Weather Channel TV Network. The work schedule will be planned in advance, taking into consideration whether high temperatures or a heat wave is expected. This type of advanced planning should take place whenever the temperature is expected to reach 70 degrees Fahrenheit or higher.

Heat Wave Procedures:

"Heat Wave" means any day in which the predicted high temperature for the day will be at least 80 degrees Fahrenheit and at least ten degrees Fahrenheit higher than the average high daily temperature in the preceding five days. During a heat wave or heat spike, the work day will be cut short or rescheduled (e.g., conducted at night or during cooler hours). During a heat wave or heat spike and before starting work, tailgate meetings will be held to review the company Heat Illness Prevention Procedures (HIPP), the weather forecast, and emergency response procedures. Additionally, if schedule modifications are not possible, employees will be provided with an increased number of water and rest breaks and observed closely for signs and symptoms of heat illness.

High Heat Procedures:

High Heat Procedures are additional preventive measures that this company will use when the temperature equals or exceeds 95 degrees Fahrenheit.

Effective **COMMUNICATION** by voice, direct observation (applicable for work crews of 20 or fewer), mandatory buddy system, or electronic means will be maintained so that employees at the worksite can contact a supervisor when necessary. Frequent communication will be maintained with employees working by themselves or in smaller groups to be on the lookout for possible symptoms of heat illness. *The employee(s) will be contacted regularly and as frequently as possible throughout the day since an employee in distress may not be able to summon help on their own.*

Effective **COMMUNICATION** and direct **OBSERVATION** for alertness and signs and symptoms of heat illness will be conducted frequently.

When the supervisor is not available, the designated person must look for signs and symptoms of heat illness.

If a supervisor, designated observer, or any employee reports any signs or symptoms of heat illness in any employee, the supervisor or designated person will take immediate action commensurate with the severity of the illness. Employees will be reminded constantly throughout the work shift to drink plenty of water and take preventative cool-down rest breaks when needed.

Pre-shift meetings will be held before the commencement of work to review the high heat procedures, encourage employees to drink plenty of water, and remind employees of their right to take a cool-down rest when necessary.

Procedures for Acclimatization:

ACCLIMATIZATION is the temporary adaptation of the body to work in the heat that **occurs gradually** when a person is exposed to it. In more common terms, the body needs time to adapt when temperatures rise suddenly, and an employee risks heat illness by not taking it easy when a heat wave or heat spike strikes, or when starting a new job that exposes the employee to heat to which the employee's body hasn't yet adjusted.

Inadequate acclimatization can be significantly more perilous in conditions of high heat and physical stress. Employers are responsible for the working conditions of their employees, and they must implement additional protective

Below shows symptoms and first aid measures to take if a worker shows signs of a heat-related illness.

Illness	Symptoms	First Aid*
Heat stroke	Confusion Fainting Seizures Excessive sweating or red, hot, dry skin Very high body temperature	CALL 9-1-1
While waiting for help: <ul style="list-style-type: none"> • Place worker in shady, cool area • Loosen clothing, remove outer clothing • Fan air on worker; cold packs in armpits • Wet worker with cool water; apply ice packs, cool compresses, or ice if available • Provide fluids (preferably water) as soon as possible • Stay with worker until help arrives 		
Heat exhaustion	Cool, moist skin Heavy sweating Headache Nausea or vomiting Dizziness Light headedness Weakness Thirst Irritability Fast heart beat	1. Have worker sit/lie down in a cool, shady area 2. Give worker plenty of water or other cool beverages to drink 3. Cool worker with cold compresses/ice packs 4. Take to clinic or emergency room for medical evaluation or treatment if signs or symptoms worsen or do not improve within 60 minutes. 5. Do not return to work that day
Heat cramps	Muscle spasms Pain usually in abdomen, arms, or legs	1. Have worker rest in shady, cool area 2. Worker should drink water or other cool beverages 3. Wait a few hours before allowing worker to return to strenuous work 4. Have worker seek medical attention if cramps don't go away
Heat rash	Clusters of red bumps on skin Often appears on neck, upper chest	1. Try to work in a cooler, less humid environment when possible 2. Keep the affected area dry

Remember, if you are not a medical professional, use this information as a guide only to help workers in need.

The terms heat stress and heat strain represent the relationship and difference between external factors and the body's core temperature control mechanisms:

Heat Stress – The net heat load to which a worker is exposed. Physical exertion, environmental factors, and clothing worn all contribute to heat stress.

Heat Strain – The body's physiological response to heat stress (e.g., sweating).

The body's natural way to keep the core body temperature from rising to unhealthy levels is through an increase in heart rate and sweating. When these are not enough to keep the core body temperature from rising, the result is heat-related illness or death. Elevated core body temperatures may cause the following illnesses:

- Heat Stroke
- Heat Exhaustion
- Heat Cramps
- Heat Syncope
- Heat Rash
- Rhabdomyolysis

During heat waves, workers may experience a combination of two kinds of heat-related illness. "Exertional heat illness" results primarily from exertion (metabolic heat generated by muscle activity in the body). On the other hand, "environmental heat illness," is attributed primarily to ambient conditions, including heat and relative humidity, and is related to heat waves and death in the elderly, urban heat islands, and hot motor vehicles (Bouchama 2002).

Heat Disorders and Health Effects

Heat Stroke

Occurs when the body's system of temperature regulation fails and body temperature rises to critical levels. Heat stroke is a medical emergency.

The primary signs and symptoms of heat stroke are:

Confusion	Irrational behavior
Loss of consciousness	Convulsions
Lack of sweating	Hot, dry skin
An abnormally high body temperature (e.g., 105.8°F)	

If a worker shows signs of possible heat stroke, professional medical treatment should be obtained immediately.

The worker should be placed in a shady area and the outer clothing should be removed.

The worker's skin should be wetted and air movement around the worker should be increased to improve evaporative cooling until professional methods of cooling are initiated and the seriousness of the condition can be assessed. Fluids should be replaced as soon as possible.

The medical outcome of an episode of heat stroke depends on the victim's physical fitness and the timing and effectiveness of first aid treatment. No employee suspected of being ill from heat stroke should be sent home or left unattended unless a physician has specifically approved such an order.

Heat Exhaustion

The signs and symptoms of heat exhaustion are:

Headache	Nausea
Vertigo	Weakness
Thirst	Giddiness

Heat exhaustion should not be dismissed lightly. The signs and symptoms seen in heat exhaustion are similar to those of heat stroke, a medical emergency.

Workers suffering from heat exhaustion should be removed from the hot environment and given fluid replacement. They should also be encouraged to get adequate rest.

Heat Cramps

Heat cramps are usually caused by performing hard physical labor in a hot environment. These cramps have been attributed to an electrolyte imbalance caused by sweating. Thirst cannot be relied on as a guide to the need for water; instead, water must be taken every 15 to 20 minutes in hot environments.

Cramps may occur during or after working hours.

Heat Collapse ("Fainting")

In heat collapse, the brain does not receive enough oxygen because blood pools in the extremities. As a result, the exposed individual may lose consciousness. This reaction is similar to that of heat exhaustion and does not affect the body's heat balance. However, the onset of heat collapse is rapid and unpredictable.

To prevent heat collapse, the worker should gradually become acclimatized to the hot environment.

Heat Rashes

Heat rashes are the most common problem in hot work environments. Prickly heat is manifested as red papules and usually appears in areas where the clothing is restrictive. As sweating increases, these papules give rise to a prickling sensation. Prickly heat occurs in skin that is persistently wetted by unevaporated sweat, and heat rash papules may become infected if they are not treated. In most cases, heat rashes will disappear when the affected individual returns to a cool environment.

Heat Fatigue

A factor that predisposes an individual to heat fatigue is lack of acclimatization. The signs and symptoms of heat fatigue include impaired performance of skilled sensorimotor, mental, or vigilance jobs. Remove the heat stress before a more serious heat-related condition develops.

Rhabdomyolysis

A medical condition, sometimes caused by heat stress and prolonged physical exertion, in which muscle fibers rapidly break down, die, and release electrolytes and proteins into the bloodstream. Left untreated, this can lead to kidney damage, seizures, irregular heart rhythms, and death. Symptoms include muscle cramps, muscle pain, dark urine, weakness, inability or decreased ability to perform physical exercise at the normally expected level or duration (i.e., exercise intolerance), and joint pain/stiffness. Rhabdomyolysis is usually diagnosed when hospitalized using a test that measures elevated levels of a muscle protein called creatine kinase in the blood, abbreviated CK or CPK.

Heat Syncope

Heat syncope symptoms include light-headedness, dizziness, and fainting. Heat syncope usually occurs after prolonged standing or sudden rising from a sitting or supine position. Dehydration and inadequate acclimatization often contribute to heat syncope.

HEAT STRESS-RELATED ILLNESS OR ACCIDENT REPORTING

Job Site Location/Description

Heat-producing equipment or processes used

Previous history (if any) of heat-related problems

Weather at Time of Review

Temperature

Humidity

Air velocity

Is Day Typical of Recent Weather Conditions?

Heat-Reducing Engineering Controls

Ventilation in place?

Ventilation operating?

Air conditioning in place?

Air conditioning operating?

Fans in place?

Fans operating?

Shields or insulation between sources and employees?

Are reflective faces of shields clean?

At "hot" spots:

Is the heat steady or intermittent?

Number of employees exposed?

For how many hours per day?

Is potable water available?

Are supervisors trained to detect/evaluate heat stress symptoms?

HEAT STRESS-RELATED ILLNESS OR ACCIDENT FOLLOW-UP

Describe events leading up to the episode.

Evaluation/comments by other workers at the scene.

Work at time of episode (heavy, medium, light)?

How long was affected employee working at site prior to episode?

Medical history of affected worker, if known.

Appropriate engineering controls in place?

Appropriate engineering controls in operation?

Appropriate work practices used by affected employee(s)?

Appropriate personal protective equipment available?

Appropriate personal protective equipment in use?

Medical screening for heat stress and continued surveillance for signs of heat stress given other employees?

Payment Confirmation

Please take note of the confirmation number or print this page for your records.

Confirmation Number is: 4892276

Payment Submission Date and Time (PST): 9/3/2020 Time: 9:06:51 AM

DIR Claim # :	1483417
Payment Type :	OSHA Penalty Assessment
Invoice Amount :	\$13,270.00
Other Amount :	\$0.00
Total Amount :	\$13,270.00
Bank Debit Date :	09/04/2020
Bank Account :	*****9751

Parada Painting Inc.
License(s) CA 742112 / AZ ROC188614 / NV 0072066
DIR No. 1000004724
www.paradapainting.com

From: Garland, Mariaeva@DIR <MGarland@dir.ca.gov>

Sent: Tuesday, August 25, 2020 2:27 PM

To: lgreenelsh@paradapainting.com

Subject: Cal/OSHA Citations - Parada Painting, Inc.

Dear Lisa,

Please see the attached citations.

Read all pages of the package. The following are some of the points in the package:

- Employees have the right to be interview without retaliation.
- Employees cannot be discriminated against.
- Citations must be posted upon receipt near each violation.
- You have the right to Appeal the citations. Please call the Appeals board and
- Immediately once you appeal, please call our office to schedule an Informal Conference with my manager.
- Use the 160 Abatement form for each of the regulatory and general citations. Please include photographs or other documentation addressing the abatements.
- Cal/OSHA may have to do a Follow-Up to make sure abatement was completed.

Hard copy will follow in the mail.

For your convenience, I enclosed the Heat Illness Prevention Plan model for you to update your program.

Please call me if you have any questions.

Be safe!

Regards,

Mariaeva Garland, Assoc.Safety Engineer

STATE OF CALIFORNIA

Department of Industrial Relations | Division of Occupational Safety & Health

464 W. Fourth St., Suite 332

San Bernardino, CA 92401

P. (909) 383-4321 | F. (909) 383-6789 |

E. mgarland@dir.ca.gov



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Contractor Information

Registration History

Legal Entity Name
PARADA PAINTING INC.

Legal Entity Type
Corporation

Status
Active

Registration Number
1000004724

Registration effective date
7/1/2021

Registration expiration date
6/30/2022

Mailing Address
27860 VISTA ROAD ROMOLAND 92585 CA Unit...

Physical Address
14281 PALISADES DRIVE POWAY 92064 CA Unit...

Email Address

Trade Name/DBA
PARADA PAINTING INC.

License Number(s)
CSLB:742112
CSLB:742112

Effective Date	Expiration Date
5/24/2018	6/30/2019
5/31/2017	6/30/2018
5/3/2016	6/30/2017
6/17/2015	6/30/2016
1/6/2015	6/30/2015
7/1/2019	6/30/2020
7/1/2020	6/30/2021
7/1/2021	6/30/2022

Legal Entity Information

Corporation Number:
1783934

Federal Employment Identification Number:

President Name:
JACQUELINE PARADA

Vice President Name:
Lisa Greenelsh/David Parada

Treasurer Name:

Secretary Name:
DAVE PARADA

CEO Name:

Agent of Service Name:
LISA GREENELSH

Agent of Service Mailing Address:
27860 VISTA ROAD ROMOLAND 92585 CA United States of America

Workers Compensation

Do you lease employees through Professional Employer Organization (PEO)?:

No

Please provide your current workers compensation insurance information below:

PEO Information	PEO Name	PEO Phone	PEO Email

Insured by Carrier

Policy Holder Name:PARADA PAINTING INC.**Insurance Carrier:**WEBSTER INSURANCE

Policy Number:9088530**Inception date:**2/28/2021**Expiration Date:**2/28/2022



14281 Palisades Drive, Poway, CA 92064

Ph: 858.748.3540 Fax: 858.748.3774

LICENSE CA#742112 (class C-33) AZ#ROC188614 (class L-34), NV 0072066 (class C-4)

DIR No. 1000004724

Partial List of Projects Completed/References

Project Name Plate Settlers, Tank Farm
Subcontract Value \$47,069.00
General Contractor Owner
Owner: Oivenhain Municipal Water District (Tom Arellano, 760-740-1385 Ext.)
Owner Address: 19090 Via Ambiente Rd., Escondido, CA. 92029
Completed April 2020

Project Name Carlsbad Desal Plant, Influent Pump Station
Subcontract Value \$140,000.00
General Contractor Kiewit Infrastructure West Co. (Jimmy Huynh, 562-321-3027)
Owner: IDE Americas, Inc.
Owner Address: 5050 Avenida Encinas, Suite 250, Carlsbad, CA 92008
Completed April 2020

Project Name Gualala Lift Stations
Subcontract Value \$29,870.00
General Contractor Suez Utility Service Co. (Dawn Halpern, 909-487-6409)
Owner: City of Gualala Community Services District
Owner Address: Hwy 1, Gualala CA 95497
Completed May 2019

Project Name MV/PV/SJV RWRFS Disinfection System Conversion
Subcontract Value \$40,517.00
General Contractor Norman A. Olsson Construction, Inc.
Owner: Eastern Municipal Water District
Owner Address: 2270 Trumble Rd., Perris CA 92570
Completed April 2019

Project Name Twin Oaks MBR Tank - Interior Coatings for Walls and Floor
Subcontract Value \$70,000.00
General Contractor Suez Utility Service Co. (Dawn Halpern, 909-487-6409)
Owner: San Diego County Water Authority
Owner Address: C 3566 North Twin Oaks Valley Rd., San Marcos, Ca 92069
Completed March 2019

Project Name Hyperion Secondary Influent PS
Subcontract Value \$71,104.00
General Contractor PCL Construction Co. (Nicole Stark, 480-763-2746)
Owner: West Basin Municipal Water District
Owner Address: 17140 S. Avalon Blvd. Ste 210, Carson CA 90746
Completed January 2019



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DIR No. 1000004724

Partial List of Projects Completed/References

Project Name	R E Badger Filtration Plant
Subcontract Value	\$25,000.00
General Contractor	Owner
Owner:	Santa Fe Irrigation District (David Harris, 858-756-2424)
Owner Address:	5920 Lineal del Cielo, Rancho Santa Fe CA 92067
Completed	November 2018
Project Name	Limestone Reactor, Limestone Removal
Subcontract Value	\$38,800.00
General Contractor	Owner
Owner:	Poseidon Resources (Channelside) LLC
Owner Address:	5780 Fleet Street, Ste 140, Carlsbad CA 92008
Completed	September 2017
Project Name	Charles Meyer Desalination Facility
Subcontract Value	\$157,505.00
General Contractor	Kiewit Infrastructure West Co. (Nick Rayson, 949-306-0764)
Owner:	IDE Americas
Owner Address:	525 E. Yanonali Street, Santa Barbara CA 93103
Completed	September 2017
Project Name	Full Scale Fixed Bed Biological Perchlorate Destruction Demo
Subcontract Value	\$53,697.00
General Contractor	PCL Construction Inc. (Nicole Stark, 480-763-2746)
Owner:	West Valley Water District
Owner Address:	855 W. Baseline Road, Rialto CA 92377
Completed	August 2017
Project Name	RM Levy Treatment Plant Bridge & Door Recoat
Subcontract Value	\$85,364.00
General Contractor	Owner
Owner:	Helix Water District (Eric Fockler, 619-667-6278)
Owner Address:	7811 University Avenue, La Mesa CA 91942-427
Completed	July 2017
Project Name	1630 East and West Recycled Water PS Surge Protection Systems
Subcontract Value	\$10,800.00
General Contractor	J.R. Filanc Construction Co., Inc. (Mark Filanc Jr. 760-941-7130)
Owner:	Inland Empire Utilities Authority
Owner Address:	6075 Kimball Avenue, Chino CA 91708
Completed	December 2016



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Partial List of Projects Completed/References

Project Name	Carlsbad Water Reclamation Facility
Subcontract Value	\$111,273.00
General Contractor	CDM Constructors Inc. (Mark Peters, 909-579-3436)
Owner:	Carlsbad Municipal Water District
Owner Address:	1635 Faraday Ave, Carlsbad, CA 92008
Completed	November 2016
Project Name	GE Mobile Water Upgrade
Subcontract Value	\$60,000.00
General Contractor	Arcadis U.S. Inc. (Patrick Farr, 315-671-9215)
Owner:	GE Corp. Env. Prog.
Owner Address:	11689 Pacific Avenue, Fontana CA 92337
Completed	July 2016
Project Name	Filtration Treatment Plant Well No. 9
Subcontract Value	\$105,000
General Contractor	J.R. Filanc Construction Co., Inc. (Mark Filanc Jr. 760-941-7130)
Owner:	City of Signal Hill
Owner Address:	2175 Cherry Avenue, Signal Hill CA 90755
Completed	May, 2016
Project Name	Harmony Grove Water Reclamation Plant
Subcontract Value	\$323,367
General Contractor	TC Construction Company (Chad Cameron, 619-448-4560)
Owner:	Standard Pacific Corp
Owner Address:	16010 Camino Del Sur, San Diego CA 92127
Completed	August, 2016
Project Name	Carlsbad Desalination Facility
Subcontract Value	\$1,601,801
General Contractor	Kiewit Shea Desalination, A Joint Venture (Dave Kamm, 760-827-6549)
Owner:	Poseidon Resources (Channelside) LP
Owner Address:	5780 Fleet Street, Suite 140, Carlsbad CA 92008
Completed	June, 2016
Project Name	West Basin MWD Rehab. & Repairs of Biological Aeration Filters
Subcontract Value	\$928,683.00
General Contractor	J.R. Filanc Construction Co., Inc. (Will Hernandez, 323-559-7456)
Owner:	West Basin Municipal Water District
Owner Address:	17140 S. Avalon Blvd. Ste 210, Carson CA 90746
Completed	June, 2016



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DIR No. 1000004724

Partial List of Projects Completed/References

Project Name	Fallbrook Water Reclamation Plant
Subcontract Value	\$402,093
General Contractor	Archer Western Contractors LLC, (Benjamin Padilla, 760-731-1419)
Owner:	Fallbrook Public Utility District
Owner Address:	990 E. Mission Rd, Fallbrook, CA 92028
Completed	December, 2015
Project Name	San Elijo Water Reclamation Facility
Subcontract Value	\$60,000
General Contractor	n/a
Owner:	San Elijo Joint Powers Authority (Michael Henke, 760-753-5203 X23)
Owner Address:	2695 Manchester Avenue, Cardiff by the Sea, CA 92007
Completed	November, 2015
Project Name	Alternative Fuel Receiving Facilities Project
Subcontract Value	\$26,160
General Contractor	J.R. Filanc Construction Co., Inc. (760-941-7130)
Owner:	Encina Wastewater Authority, (Ray Neff, 760-845-7199)
Owner Address	6200 Avenida Encinas, Carlsbad CA 92011
Completed	November, 2015
Project Name	Olivewood Community Center
Subcontract Value	\$50,530
General Contractor	JWG Construction Company (Jim Grow, 619-596-2748)
Owner:	S.D. County Building Trades Council (Sharon Ramirez, 619-477-3114)
Owner Address	2323 D Avenue, National City CA 91950
Completed	September, 2015

SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: General Manager

SUBJECT: CLEAN WATER SERVICE AGREEMENT FOR THE 22nd DISTRICT
AGRICULTURAL ASSOCIATION

RECOMMENDATION

It is recommended that the Board of Directors:

1. Authorize the General Manager to enter into an agreement with the 22ND District Agricultural Association for the provision of Clean Water Services; and
2. Discuss and take action as appropriate.

BACKGROUND

The 22nd District Agricultural Association (22ND DAA), in collaboration with the San Diego Regional Water Quality Control Board, recently completed a state-of-the-art, stormwater treatment system at the Del Mar Fairgrounds. The \$15 million system is designed to convey and treat stormwater discharged from barn and stable areas. It includes a network of pipelines, lift stations, a treatment plant, settling pond, and manmade wetlands on the infield of the horseracing track. The treatment process removes residual pollutants and includes a UV disinfection system to eliminate pathogens to ensure that the finished water meets all quality requirements prescribed in State law to prevent contamination of Stevens Creek, San Dieguito Lagoon, and the nearby Pacific Ocean.



DISCUSSION

For more than 20 years, the San Elijo Joint Powers Authority (SEJPA) and 22nd DAA have partnered to bring recycled water to the Del Mar Fairgrounds. In a recent query, 22nd DAA staff asked whether SEJPA had the technical expertise to operate the new stormwater treatment system. As the operator of wastewater, stormwater, and recycled water facilities in Del Mar, Encinitas, and Solana Beach, SEJPA is uniquely qualified to run the 22nd DAA's facility.

Recently, SEJPA added stormwater capture and reuse to its mission to protect the environment and enhance local water supplies. SEJPA employs certified water system operators, mechanics, and engineers who are well-qualified to operate the wetlands treatment and UV disinfection system. SEJPA's existing agreements to operate nearby wastewater facilities in Del Mar and Solana Beach would add synergies to operation of the 22nd DAA's system. Entering the agreement would strengthen existing relationships and advance our goals to protect water quality.

FINANCIAL IMPACT

The proposed, clean water services agreement with the Del Mar Fairgrounds is anticipated to generate \$120,000 in annual revenues for SEJPA. Revenues would cover labor costs to run the wetlands treatment system and associated facilities. The proposed agreement is consistent with the mission to protect the water environment and would diversify revenue sources to the agency. As presented, the agreement term is for one year, with options to renew by mutual approval of both parties.

It is recommended that the Board of Directors:

1. Authorize the General Manager to enter into an agreement with the 22ND District Agricultural Association for the provision of Clean Water Services; and
2. Discuss and take action as appropriate.

Respectfully submitted,



Michael T. Thornton, P.E.
General Manager

SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: Director of Finance and Administration

SUBJECT: PRESENTATION OF THE SAN ELIJO JOINT POWERS AUTHORITY FISCAL
YEAR 2022-23 RECOMMENDED BUDGET

RECOMMENDATION

It is recommended that the Board of Directors:

1. Review the Fiscal Year 2022-23 Recommended Budget; and
2. Discuss and take action as appropriate.

DISCUSSION

The Fiscal Year (FY) 2022-23 San Elijo Joint Powers Authority (SEJPA) Recommended Budget has been prepared in accordance with SEJPA formation agreement and service agreements with other government entities. The budget estimates all expenditures necessary to provide wastewater treatment, waste disposal, water recycling, laboratory, ocean outfall, pump stations, and other services. The FY 2022-23 Recommended Budget Document is available on SEJPA's website at <https://www.sejpa.org/about-us/financials>.

The FY 2022-23 Recommended Budget consists of \$8,876,945 operating expense, \$3,180,000 capital appropriation, and \$1,565,216 debt service payments for a total budget of \$13,622,161. This amount includes the Recycled Water program, which has a total budget of \$3,024,966 including operations and maintenance, capital projects appropriation, and debt service payments. The total recommended budget also includes the proposed 22nd District Agricultural Association clean water services program with a budget at \$120,000. This program will provide operation and maintenance services for the new stormwater treatment system at the Del Mar Fairgrounds, with all costs being funded by the 22nd District Agricultural Association.

Operating Costs

SEJPA management has reviewed the recommended budget in detail to control costs, maximize value, and ensure the agency's ability to perform its vital functions. The recommended operating budget for all programs will increase by \$873,831. This increase reflects general cost inflation associated with labor, supplies, and services, coupled with higher demands for engineering services to expand and advance the recycled water program and the new addition of clean water services to the 22nd District Agricultural Association. The majority of the cost increase or approximately \$588,000 will be funded by the sale of recycled water, 22nd District Agricultural Association, and grant funding.

Personnel cost across all programs increased to reflect wage inflation, current work demands, and succession planning. A portion of the increase in the Laboratory Service program is in response to requirements from recent audit. Ocean Outfall's budget decrease reflects the additional funds needed to meet regulation and reporting requirements as the Plume Tracking Study nears the end of the service contract. Budget increase in the pump stations and other services programs covers chemical cost increase and aging equipment maintenance. In addition, we have budgeted \$37,000 to be deposited into SEJPA's PARS Trust for pension management, which will increase the PARS Trust balance to \$487,310.

Program	Adopted Budget 2021-22	Recommended Budget 2022-23	Budget Change	% Change
Wastewater Treatment	\$ 3,202,668	\$ 3,455,532	\$ 252,864	7.9%
Laboratory Services	841,210	894,520	53,310	6.3%
Ocean Outfall	1,103,408	1,020,349	(83,059)	-7.5%
Cardiff Sanitary Division Pump Stations	296,008	318,226	22,218	7.5%
Encinitas Sanitary Division Pump Stations	151,184	155,882	4,697	3.1%
City of Encinitas Urban and Stormwater Services	35,048	37,314	2,266	6.5%
City of Solana Beach Pump Stations	418,351	446,437	28,086	6.7%
City of Solana Beach Generator Maintenance Services	14,111	14,884	773	5.5%
City of Del Mar Pump Station	57,425	61,888	4,463	7.8%
Del Mar Fairgrounds	-	120,000	120,000	
	<u>\$ 6,119,414</u>	<u>\$ 6,525,031</u>	<u>405,617</u>	<u>6.6%</u>
Recycled Water	1,883,700	2,351,913	468,213	24.9%
Total Operating Expenses	<u>\$ 8,003,113</u>	<u>\$ 8,876,945</u>	<u>\$ 873,831</u>	<u>10.9%</u>

The cost for wastewater treatment and disposal services for the Member Agencies and other participating agencies is proportionally allocated based on use, indicated by measured flows or level of effort, as appropriate. Flows are averaged over a 3-year period to determine the cost sharing estimate for the subsequent fiscal year.

Entity	Millions of Gallons Per Day (MGD)							
					Wastewater Treatment Capacity		Outfall Capacity	
	Influent		Effluent					
City of Encinitas	1.230	45.8%	0.616	5.6%	2.200	41.9%	2.250	8.8%
City of Solana Beach	0.924	34.4%	0.487	4.4%	2.200	41.9%	2.250	8.8%
Rancho Santa Fe CSD	0.149	5.6%	0.075	0.7%	0.250	4.8%	0.250	1.0%
City of Del Mar	0.385	14.3%	0.186	1.7%	0.600	11.4%	0.600	2.4%
City of Escondido	-	0.0%	9.675	87.6%	-	0.0%	20.150	79.0%
Total	<u>2.688</u>	<u>100.0%</u>	<u>11.039</u>	<u>100.0%</u>	<u>5.250</u>	<u>100.0%</u>	<u>25.500</u>	<u>100.0%</u>

Recycled Water Program

SEJPA owns and operates a Recycled Water utility that sells water to San Dieguito Water District, Santa Fe Irrigation District, Olivenhain Municipal Water District, City of Del Mar, and Encinitas Ranch Golf Authority. For FY 2022-23, recycled water revenues are planned to increase \$393,389, year-over-year, due to an increase in water sales and grant revenues. Recycled water operating cost will increase by \$479,464 to support staff effort required to operate and advance the program, including grant pursuits and capital planning as well as accounting for inflation to supplies and services costs. The \$500,000 recycled water capital project appropriation is for the improvements to the recycled water treatment, storage, and conveyance systems. The funds will be utilized for projects related to treatment system enhancement, valve maintenance and replacements, refurbishment of existing storage tanks or the construction of new storage, replacing existing distribution system pumps and motors, stormwater recycling, and ongoing system asset management. This is a multi-year capital project that will occur during a 10-year period from 2021 to 2030 with an estimated cost of \$10.7 million (2021 dollars). Overall, the program is projected to generate \$4.2 million in recycled water revenues for FY 2022-23, resulting in revenues over expenses of \$1.2 million. Below are tables showing the Recycled Water Program revenue sources and operating costs.

Revenue Source	Adopted Budget 2021-22	Recommended Budget 2022-23	Budget Change	% Change
Santa Fe Irrigation District	\$ 930,846	\$ 1,044,300	\$ 113,454	12.2%
San Dieguito Water District	665,848	708,000	42,152	6.3%
City of Del Mar	191,201	159,300	(31,901)	-16.7%
Encinitas Ranch Golf Course	302,794	314,906	12,112	4.0%
Olivenhain Municipal Water District	432,718	490,290	57,572	13.3%
Total Customers	\$ 2,523,407	\$ 2,716,796	\$ 193,389	7.7%
MWD/CWA Incentives	720,000	720,000	-	0.0%
IRWM Grant	600,000	800,000	200,000	33.3%
Total Revenue	<u>\$ 3,843,407</u>	<u>\$ 4,236,796</u>	<u>\$ 393,389</u>	<u>10.2%</u>

Operating Expense	Adopted Budget 2021-22	Recommended Budget 2022-23	Budget Change	% Change
Personnel	\$ 658,873	\$ 874,202	\$ 215,329	32.7%
Supplies and Services	1,174,826	1,377,711	202,885	17.3%
Capital Outlay	50,000	50,000	-	0.0%
Contingency	-	50,000	50,000	
Total Operating Expense	\$ 1,883,699	\$ 2,351,913	\$ 468,214	24.9%
Capital Expenses	500,000	500,000	-	0.0%
Total Operating and Capital Expenses	<u>\$ 2,383,699</u>	<u>\$ 2,851,913</u>	<u>468,214</u>	<u>19.6%</u>
Debt Service				
Advanced Water Purification	148,153	148,153	(0)	0.0%
SFID Pipeline Loan	15,000	15,000	-	0.0%
Solana Beach Pipeline Loan		11,250	11,250	
Total Debt Service	<u>\$ 163,153</u>	<u>\$ 174,403</u>	<u>\$ 11,250</u>	<u>6.9%</u>
Total Expenses	<u>\$ 2,546,852</u>	<u>\$ 3,026,316</u>	<u>\$ 479,464</u>	<u>18.8%</u>

Capital Improvement Program

The SEJPA Capital Improvement Program includes both new and ongoing projects for the Wastewater Treatment, Laboratory Services, Ocean Outfall, and the Recycled Water programs. Most of these projects were identified in the 2015 Facility Plan. This program also contains pump station projects which are funded entirely by the owner of the pump station. FY 2022-23 recommended Capital Improvement Program appropriation is set at \$3,180,000 with \$500,000 funded by Recycled Water program and \$2,680,000 funded by agencies served by SEJPA using the pay-as-you-go (PAYGO) method or cash revenue for capital needs. PAYGO capital is budgeted at \$1,260,000 for Wastewater related improvements, \$120,000 for Laboratory improvements, and \$175,000 for Ocean Outfall capital reserve. In addition, SEJPA is collecting \$1,125,000 in capital funds associated with mechanical equipment replacement at the Moonlight Beach pump station. The table below depicts the PAYGO capital requests for each agency served by SEJPA.

Source	Wastewater	Laboratory	Ocean Outfall	Pump Stations	Total
Encinitas	\$ 528,000	\$ 50,286	\$ 15,441	\$ 1,125,000	\$ 1,718,727
Solana Beach	528,000	50,286	15,441		593,727
Rancho Santa Fe CSD	60,000	5,714	1,716		67,430
Del Mar	144,000	13,714	4,118		161,832
Escondido			138,284		138,284
Total	\$ 1,260,000	\$ 120,000	\$ 175,000	\$ 1,125,000	\$ 2,680,000

Debt Service

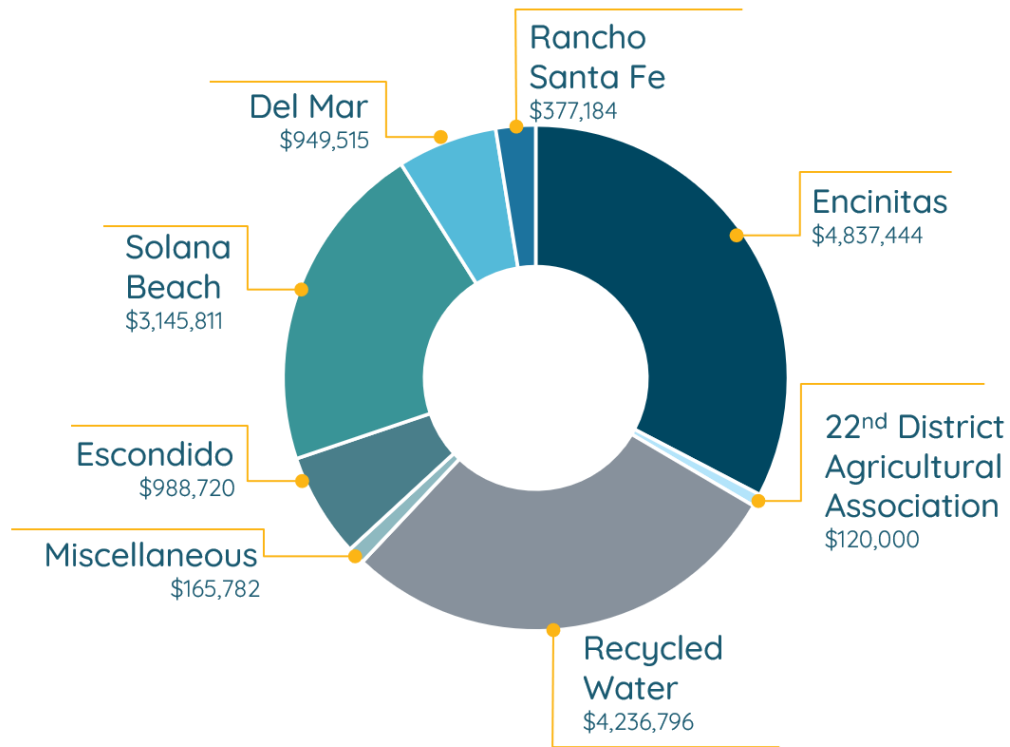
Debt service for SEJPA is budgeted at \$1,565,216, which slightly increased from the prior year by \$2,550. The planned debt service for the FY 2022-23 Budget is as follows:

- 2017 Revenue Bond payment of \$1,337,425 (2017 Clean Water Projects)
- San Diego Gas & Electric On Bill Financing of \$53,388 (Blower Replacement Project)
- Advanced Water Purification (AWP) loan payment of \$148,153 (constructed in 2013)
- SFID Pipeline loan of \$15,000 (10th year)
- Solana Beach Pipeline loan of \$11,250 (3rd year)

SUMMARY

The recommended FY 2022-23 Budget consists of \$8,876,945 operating expense, \$3,180,000 capital projects appropriation, and \$1,565,216 debt service payments for a total budget of \$13,622,161. SEJPA receives revenues from eight primary sources, with the three largest customers being the City of Encinitas, the City of Solana Beach, and the Recycled Water Utility, which are expected to provide \$4,837,444, \$3,145,811, and \$4,236,796, respectively. The graph below shows the revenue source allocations for FY 2022-23. Further information for the FY 2022-23 Recommended Budget is discussed in detail in the budget document, along with information regarding the contribution requirements of the various agencies served by SEJPA.

OPERATIONAL & CAPITAL REVENUE BY SOURCE



The May 17, 2022 Board Agenda will include a budget discussion item for the Board to publicly discuss any changes or comments on the recommended budget. The final recommended budget will be brought to the June 21, 2022 meeting for Board approval.

It is therefore recommended that the Board of Directors:

1. Review the Fiscal Year 2022-23 Recommended Budget; and
2. Discuss and take action as appropriate.

Respectfully submitted,

Amy Chang
Director of Finance and Administration

SAN ELIJO JOINT POWERS AUTHORITY
MEMORANDUM

April 19, 2022

TO: Board of Directors
San Elijo Joint Powers Authority

FROM: General Manager

SUBJECT: ADOPT RESOLUTION NO. 2022-03, RECOGNIZING SAN DIEGUITO WATER DISTRICT'S 100-YEAR ANNIVERSARY

RECOMMENDATION

It is recommended that the Board of Directors:

1. Adopt Resolution No. 2022-03, Recognizing the 100-Year Anniversary for San Dieguito Water District; and
2. Discuss and take action as appropriate.

BACKGROUND

San Dieguito Water District (SDWD) has been serving the coastal communities of Leucadia, Old Encinitas, and portions of Cardiff and New Encinitas since 1922. This year marks the centennial anniversary for SDWD, as it celebrates 100 years of service.

For more than two decades, SDWD and San Elijo Joint Powers Authority (SEJPA) have worked together to provide recycled water service to the communities of the City of Encinitas. Successful collaboration includes bringing recycled water to community icons such as the Encinitas Community Park, Encinitas Ranch Golf Course, San Diego Botanical Gardens, Ecke YMCA, and Scripps Hospital Encinitas, as well as to public schools, homeowner associations, and miles of street and freeway landscape irrigation. This effort has saved the region more than 9 billion gallons of imported water since program inception, with nearly half of that (4.4 billion gallons) in the SDWD service area.

SEJPA and SDWD partnership continues to be instrumental in supporting the development and advancement of recycled water and advancing towards potable reuse. Over the years, SDWD has partnered with SEJPA and other water agencies on evaluating the feasibility of potable reuse in north coastal San Diego County.

DISCUSSION

This resolution recognizes and commends SDWD for providing 100 years of safe and reliable water service to the communities of Old and New Encinitas, Leucadia, and Cardiff. As well as for their continued support and collaboration with the SEJPA in developing local and sustainable water supplies.

FINANCIAL IMPACT

None.

It is recommended that the Board of Directors:

1. Adopt Resolution No. 2022-03, Recognizing the 100-Year Anniversary for San Dieguito Water District; and
2. Discuss and take action as appropriate.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'M. Thornton', written over a horizontal line.

Michael T. Thornton, P.E.
General Manager

RESOLUTION NO. 2022-03

RESOLUTION RECOGNIZING SAN DIEGUITO WATER DISTRICT'S CENTENNIAL ANNIVERSARY

WHEREAS, this year marks the centennial anniversary for the San Dieguito Water District (SDWD), as it celebrates 100 years of service; and

WHEREAS, SDWD and San Elijo Joint Powers Authority (SEJPA) have a long history of collaboration to reduce the dependency on imported water and develop local water supply projects; and

WHEREAS, recycled water planning between the agencies commenced in the 1980's and resulted in the construction of a regional recycled water utility that now serves the cities of Encinitas, Solana Beach, and Del Mar; and

WHEREAS, since the inception of the SEJPA recycled water program 21 years ago, more than 4.4 billion gallons of recycled water has been delivered to SDWD customers through 104 meter connections; and

WHEREAS, SDWD and SEJPA continue to explore opportunities to advance recycled water including the development of potable reuse; and

WHEREAS, SDWD and SEJPA have a long and successful history of providing mutual aid emergency response support.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the San Elijo Joint Powers Authority hereby congratulates the San Dieguito Water District on this milestone with continued good wishes for their exceptional service to the residents of Old and New Encinitas, Leucadia, and Cardiff and continued collaboration as partners in this region.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of the San Elijo Joint Powers Authority, California, held on this 19 day of April 2022 by the following vote:

AYES: Boardmembers:

NOES: Boardmembers:

ABSENT: Boardmembers:

ABSTAIN: Boardmembers:

Kellie Hinze, Chairperson
SEJPA Board of Directors

ATTEST:



Michael T. Thornton, P.E.
Secretary of the Board