

Directors Mike Duran, President Scott Sear, Vice President Debra Canero, Secretary Dennis Coleman, Director William Teague, Director General Manager Beverli A. Marshall

## SPECIAL MEETING OF THE BOARD OF DIRECTORS Tuesday, March 17, 2020, 1:00 p.m. \*\*\*\*\*SPECIAL NOTICE – Telephonic Accessibility\*\*\*\*\*

Pursuant to Paragraph 11 of Executive Order N-25-20, executed by the Governor of California on March 12, 2020, as a response to mitigating the spread of coronavirus known as COVID-19, during the March 17, 2020, special meeting of Valley Sanitary District Board of Directors members of the public will be allowed to attend and address the Board of Directors during the open session of the meeting telephonically.

Members of the public wanting to listen to the open session of the meeting may do so by calling (425) 436-6376 and when prompted, enter access code 166514. Members of the public wanting to address the Board, either during public comment or for a specific agenda item, or both, are requested to send an email notification no later than 12:30 p.m. on the day of the meeting to the Valley Sanitary District's Clerk of the Board at <a href="https://www.hevans.org">hevans@valley-sanitary.org</a>. The District will make every effort to accommodate hygiene and social distancing for those that wish to attend in person.

## <u>AGENDA</u>

#### VALLEY SANITARY DISTRICT BOARD ROOM 45-500 VAN BUREN STREET INDIO, CA 92201

## 1. CALL TO ORDER

- 1.1 Roll Call
- 1.2 Pledge of Allegiance

#### 2. PUBLIC COMMENT

This is the time set aside for public comment on any item not appearing on the agenda. Please notify the Secretary in advance of the meeting if you wish to speak on a non-hearing item.

#### 3. CONSENT CALENDAR

Consent calendar items are expected to be routine and noncontroversial, to be acted upon by the Board of Directors at one time, without discussion. If any Board member requests that an item be removed from the consent calendar, it will be removed so that it may be acted upon separately.

3.1 Approve March 10, 2020 Regular Meeting Minutes

MINUTE ORDER NO.

#### 4. NON-HEARING ITEMS

4.1 Discuss Draft Operations & Maintenance Budget for FY 2020/21

MINUTE ORDER NO.

4.2 Capital Improvement Projects Update and Planning

MINUTE ORDER NO.

4.3 Award of Contract to Perform Sewer Main Point Repair to Borden Excavation

MINIUTE ORDER NO.

4.4 <u>Call for Nomination for Special District Member and Alternate, Riverside</u> <u>County Local Agency Formation Commission</u>

MINUTE ORDER NO.

#### 5. <u>GENERAL MANAGER'S ITEMS</u>

General Manager's items not listed are for discussion only; no action will be taken without an urgency vote pursuant to State law.

#### 6. **DIRECTOR'S ITEMS**

Director's items not listed are for discussion only; no action will be taken without an urgency vote pursuant to State law.

#### 7. CONVENE IN CLOSED SESSION

Items discussed in Closed Session comply with the Ralph M. Brown Act.

7.1 Pursuant to Government Code Section 54954.5 Public Employee Performance Evaluation Title: General Manager

#### 8. CONVENE IN OPEN SESSION

Report out on Closed Session items

#### 9. INFORMATIONAL ITEMS

#### 10. ADJOURNMENT

Adjourn in recognition of National Fix A Leak Week, March 16 – 22, 2020. The U.S. Environmental Protection Agency promotes this week to advocate for water conservation through fixing leaks and reducing waste. Household leaks can waste nearly 1 *trillion* gallons of water annually nationwide. Find more information at: <a href="https://www.epa.gov/watersense/fix-leak-week">https://www.epa.gov/watersense/fix-leak-week</a>



Pursuant to the Brown Act, items may not be added to this agenda unless the Secretary to the Board has at least 72 hours advance notice prior to the time and date posted on this notice.

POSTED March 13, 2020

Holly Gould

Holly Gould, Clerk of the Board Valley Sanitary District

## PUBLIC NOTICE

In compliance with the Americans with Disabilities Act, access to the Board Room and Public Restrooms has been made. If you need special assistance to participate in this meeting, please contact Valley Sanitary District (760) 235-5400. Notification 48 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to this meeting (28 CFR 35.102-35.104 ADA TITLE II).

All public records related to open session items contained on this Agenda are available upon request at the Administrative Office of Valley Sanitary District located at 45-500 Van Buren Street, Indio, CA 92201. Copies of public records are subject to fees and charges for reproduction.

# UNNOFFICAL UNTIL APPROVED

## VALLEY SANITARY DISTRICT MINUTES OF REGUALR BOARD MEETING

March 10, 2020

A special Board Meeting of the Governing Board of Valley Sanitary District (VSD) was held at the District offices, 45-500 Van Buren Street, Indio, California, on Tuesday, March 10, 2020.

#### 1. CALL TO ORDER

President Mike Duran called the meeting to order at 1:00 p.m.

#### 1.1 Roll Call

Directors Present: Mike Duran, Scott Sear, Debra Canero, Dennis Coleman, William Teague

#### Staff Present:

Beverli A. Marshall, General Manager, Holly Gould, Joanne Padgham, Ron Buchwald, Steve Shepard, Ryan Williams

#### Guests:

Robert Hargreaves, Best Best & Krieger, Carlos Pena, Geovanni Gaxiola, Bruce Underwood

- 1.2 Pledge of Allegiance
- 1.3 March Employees Anniversaries Steve Shepard, 24 years

The Board of Directors congratulated Steve on his 24 years of service with the District. They thanked him for his hard work and dedication throughout the years.

#### 2. PUBLIC COMMENT

This is the time set aside for public comment on any item not appearing on the agenda. Please notify the Secretary in advance of the meeting if you wish to speak on a non-hearing item.

No public comment. President Duran thanked the public for their attendance.

#### 3. CONSENT CALENDAR

- 3.1 Approve March 4, 2020 Special Meeting Minutes
- 3.2 Approve Warrants for February 6, 2020 to March 4, 2020
- 3.3 Approve Summary of Cash and Investments for January 2020

#### Back to Agenda

## 3.4 Declare Surplus Equipment and Authorize Disposition of Surplus Items

Director Coleman abstained from the vote on the meeting minutes of March 4, 2020 due to his absence. Vice President Sear requested more information on the security camera purchase from Southwest Networks.

## ACTION TAKEN:

MOTION:Director Teague made a motion to approve the consent calendar as<br/>presented. Secretary Canero seconded the motion. Motion carried<br/>by the following vote: 5 ayes<br/>MINUTE ORDER NO. 2020-2993

## 4. PUBLIC HEARING

- 4.1 Public Hearing to Receive Input from the Community Regarding the Boundaries and the Composition of Wards to be Established for Ward-Based Elections
  - General Notice and Call
  - President Announces Public Hearing Procedures
  - General Manager's Report
  - President Declares Public Hearing Open
  - Public Comments
  - President Declares Public Hearing Closed
  - Board Discussion

General Manager Beverli Marshall gave a presentation of the three (3) proposed maps defining the five (5) wards. President Duran declared the public hearing open at 1:29 p.m. Three (3) members of the public were present. Carlos Pena inquired about the District's boundary and sphere of influence and if there are any plans to expand service north of Avenue 40. Ms. Marshall replied that at this time there are no plans to do so. Bruce Underwood asked what prompted the District to switch over to ward-based elections. Ms. Marshall informed him that many Districts have been made to switch by way of lawsuits and Valley Sanitary District plans to be proactive and make the switch before a potential lawsuit could occur. This allows the District more time to go through the process at its own pace. President Duran stated that he feels the Board has represented the City of Indio well, but this will ensure that all groups are represented. President Duran declared the public hearing closed at 1:39 p.m. A short discussion took place regarding Spanish surnames and voter age population. Ms. Marshall also stated that with every census the maps should be reviewed and adjusted as needed.

## 5. NON-HEARING ITEMS

5.1 Presentation by Ryan Williams, Maintenance Supervisor, on the Utility Management Conference

Ryan Williams, Maintenance Supervisor gave an overview of the Utility Management Conference he attended in Orange County. He was able to network with people from all over the world. Asset Management was the hot topic. He had the opportunity to talk with other agencies that use the same asset management program the District uses which was very helpful and informational. Ryan thanked the Board for the opportunity to attend the conference.

5.2 Adopt Valley Sanitary District's Strategic Plan 2020

Ms. Marshall presented the Draft Strategic Plan 2020. The Board held two (2) public workshops to discuss and define the District's mission, vision, values, and goals. The Input from the Board, as well as staff was complied into the final draft document, which includes objectives, targeted outcomes, and deadlines. The document will be used to guide future Board discussions, prioritization of resources, and policy decisions.

## ACTION TAKEN:

MOTION: Vice President Sear made a motion to adopt the Valley Sanitary District Strategic Plan 2020. Secretary Canero seconded the motion. Motion carried by the following roll call vote: AYES: Canero, Coleman, Duran, Sear, Teague NOES: None ABSENT: None ABSTAIN: None MINUTE ORDER NO. 2020-2994

5.3 Discuss and Adopt Employee Recognition and Expression of Sympathy Policy

A policy to formalize how and when employees and directors will be recognized for milestones, achievements, and personal events.

## ACTION TAKEN:

MOTION:	Director Teague made a motion to adopt the Valley Sanitary District Employee Recognition and Expressions of Sympathy Policy. Director Coleman seconded the motion. Motion carried by the following roll call vote:				
	AYES:	Canero, Coleman, Duran, Sear, Teague			
	NOES:	None			
	ABSENT:	None			
	ABSTAIN:	None			
	MINUTE OR	DER NO. 2020-2995			

#### 5.4 Staff Update

Ms. Marshall gave an update on the COVID-19 situation. Currently there are four (4) confirmed cases within Riverside County. The District is not properly staffed in terms of doing regular business, but staff is doing the best it can in terms of the growing situation. The State Water Board gave approval for the District the utilize a Grade II operator as a lone operator for the next six months while the District tried to staff the two open operator positions. The District can also utilize retired operators as temporary employees for some relief. She states that the business continuity plan has not been recently updated u=but is still applicable. If need be the District would go to minimal staffing. Ian Wilson, Chief Plant Operator has done a great job of altering schedules as needed. President Duran invited Dr. Bruce Underwood to comment on COVID-19. He

recommended food and other products to help boost the immunity system. Ms. Marshall gave an update on One Stop Shoppe.

## 6. DIRECTOR'S ITEMS

Director's items not listed are for discussion only; no action will be taken without an urgency vote pursuant to State law.

Director Coleman informed the board of his upcoming phone interview for the CSDA vacancy he is looking to fill.

## 7. CONVENE IN CLOSED SESSION

7.1 Pursuant to Government Code Section 54954.5 Public Employee Performance Evaluation Title: General Manager

The board adjourned to closed session at 2:56 p.m.

## 8. <u>CONVENE IN OPEN SESSION</u>

The board reconvened to open session at 3:23 p.m. President Duran stated there was nothing to report.

## 9. INFORMATIONAL ITEMS

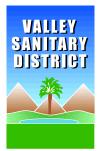
- 9.1 Combined Monthly Account Summary January 2020
- 9.2 Monthly Income Summary January 2020

## 10. ADJOURNMENT

There being no further business to discuss, the meeting was adjourned in honor of Dr. David Duffner at 3:25 p.m. The next special board meeting will be held March 17, 2020.

Respectfully submitted,

Holly Gould, Clerk of the Board Valley Sanitary District





### Valley Sanitary District Board of Directors Meeting March 17, 2020

TO: Board of Directors

THROUGH: Beverli A. Marshall, General Manager

FROM: Joanne Padgham, Administration & Finance Manager

#### SUBJECT: Budget Study Session

Board Action	□New Budget Approval	□Contract Award
□Board Information	□Existing FY Approved Budget	□Closed Session

#### **Executive Summary**

The purpose of this report is for the Board to review the draft budget for fiscal year 2020/21 and provide direction to staff regarding the final budget.

#### **Fiscal Impact**

The fiscal impact from the draft Operations & Maintenance budget is approximately \$2.04 million.

#### Background

This item is for the Board to be introduced to the draft fiscal year 2020/21 Operations & Maintenance Budget (Attachment A). Due to the new Organizational Chart, the budget is for a single year in each department, but comparative with the prior year in the Combined Budget on page 2.1. Notable changes:

- Sewer Service calculated at the proposed rate of \$330 per EDU.
- Boot allowance increased from \$225 to \$250 per employee.
- Travel, meetings & education increased from \$1,250 to \$2,000 per employee.
- Items previously classified as Fund 11 O & M have been added to the respective department budgets.
- The Salary Schedule has been updated to reflect the following:
  - COLA increase of 3%.

- Level classifications adjusted to reflect gap of 10% between each level for Collections, Development Services, Environmental Compliance, Laboratory, Maintenance, and Operator classifications.
- Equity adjustments for supervisory classifications to reflect the comparable agency "mean" and maintain internal parity for classifications with similar reporting responsibilities.
  - Annual overall wage increase \$43,536
  - Annual overall CalPERS increase \$4,596
- Equity adjustments for management classifications to reflect the comparable agency "mean".
  - Annual overall wage increase \$99,024
  - Annual overall CalPERS increase \$12,405
- CalPERS contributions of 12.527% for Tier I employees and 7.874% for Tier II employees.
- In addition to filling vacant positions, increased staffing based on staffing analysis report, from 31 to 39 authorized positions, to include:
  - Electrical/Instrumentation Supervisor (authorized February 2020)
  - Engineering Technician
  - Development Services Supervisor
  - Collection Systems Technician
  - Utility Worker
  - Wastewater Operator (2 positions)
  - Human Resource Technician

A breakdown for each proposed position is attached (Attachment B).

- Directors fees increased by \$10,000
- In addition to staffing increases, the following new items have been included:
  - **OPERATIONS** 
    - Four ammonia/nitrate sensors \$50,000
    - One solar mixer for pond 3 \$50,000
    - Three reagentless CL2 analyzers \$35,000
    - SCADA & plant upgrades \$109,635
  - MAINTENANCE
    - Safety training increased from \$20,000 to \$50,000
  - COLLECTIONS
    - Emergency Response consultant \$10,000
  - ADMINISTRATION
    - Rebranding consultant and implementation \$100,000
    - Outreach and social media \$100,000
    - Grant assistance \$100,000
    - Election costs of \$70,000 for the November 2020

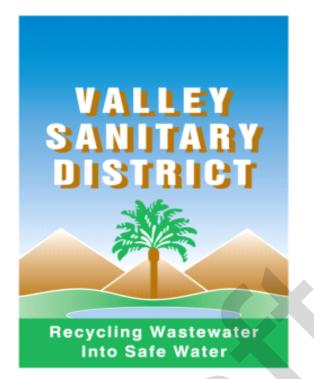
- Sewer use rate and capacity fee study \$70,000
- Computer on-site consultant \$39,500
- Annual newsletter \$25,000
- State advocacy consultant \$30,000
- Sewer rate tax roll assistance \$18,000
- Business Continuity Plan consultant \$10,000

#### Recommendation

Staff recommends that the Board review the draft budget for fiscal year 2020/21 and provide direction to staff.

#### Attachments

Attachment A:Draft Fiscal Year 2020/21 BudgetAttachment B:Breakdown of costs for each proposed position



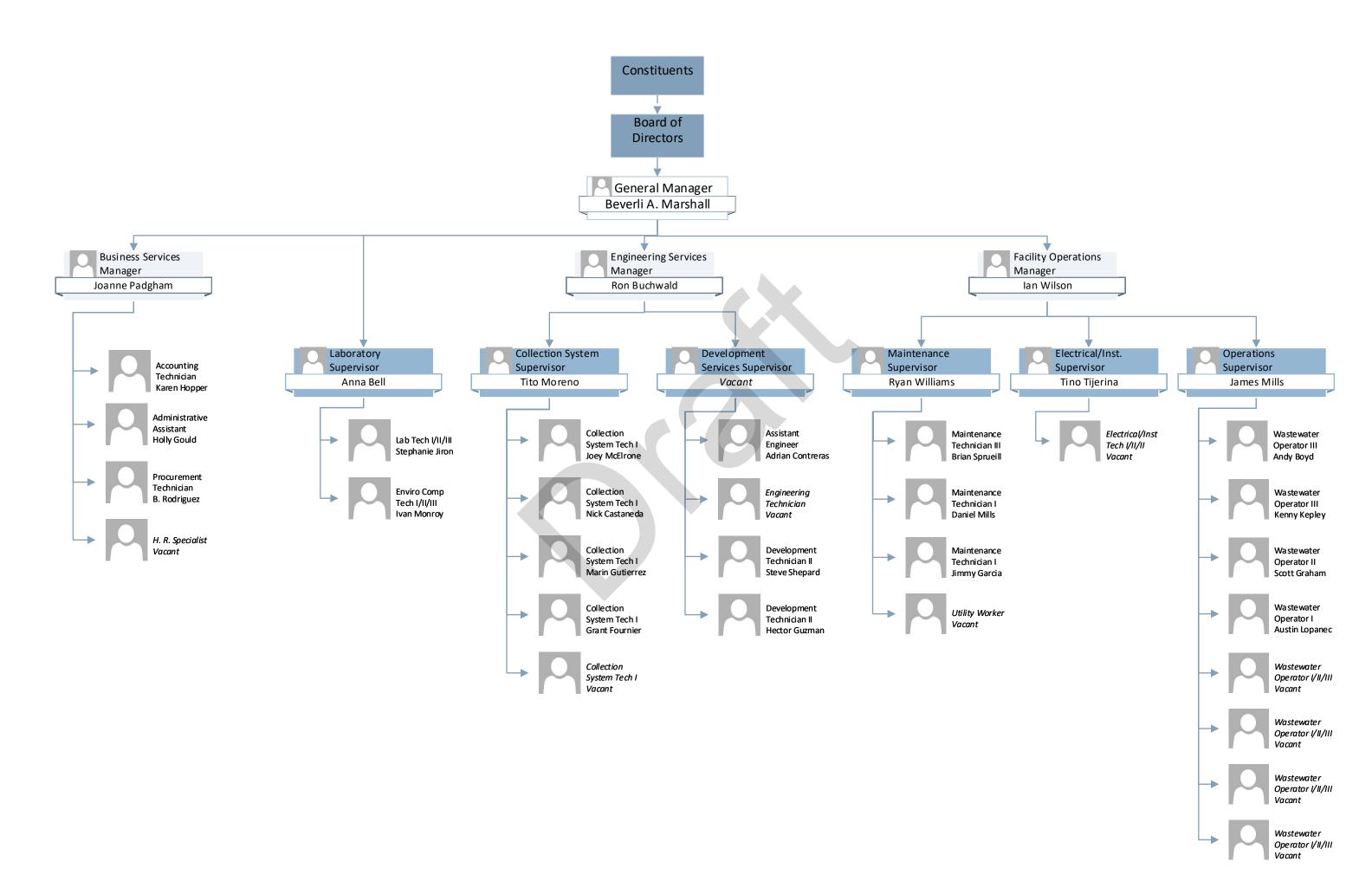
Operations & Maintenance Budget Fiscal Year 2020/2021



Mike Duran, President Scott A. Sear, Vice-President Debra A. Canero, Secretary Dennis M. Coleman, Director William R. Teague, Director



Beverli A. Marshall



## Wage Schedule Effective July 1, 2020

	wage Sched				F	<b>F</b>	~
Assessmenting Task sister	A	B	C	D	E	F	G
Accounting Technician	4,854	5,097	5,352	5,620	5,901	6,196	6,505
Administrative Assistant	4,403	4,623	4,855	5,097	5,352	5,620	5,901
Assistant Engineer	5,900	6,195	6,505	6,830	7,171	7,530	7,906
Associate Engineer	7,375	7,744	8,131	8,537	8,964	9,412	9,883
Collection System Tech-in-Training	3,804	3,994	4,194	4,403	4,624	4,855	5,097
Collection System Tech I	4,403	4,623	4,855	5,097	5,352	5,620	5,901
Collection System Tech II	4,844	5,086	5,340	5,607	5,887	6,182	6,491
Collection System Tech III	5,328	5,594	5,874	6,168	6,476	6,800	7,140
Development Services Tech I	4,486	4,710	4,946	5,193	5,453	5,725	6,012
Development Services Tech II	4,935	5,181	5,440	5,712	5,998	6,298	6,613
Development Services Tech II (Y-rated)					7,907	8,303	8,718
Development Services Tech III	5,428	5,699	5,984	6,284	6,598	6,928	7,274
Electrician/Inst Tech I	4,467	4,690	4,925	5,171	5,430	5,701	5,986
Electrician/Inst Tech II	4,914	5,159	5,417	5,688	5,973	6,271	6,585
Electrician/Inst Tech III	5,405	5,675	5,959	6,257	6,570	6,898	7,243
Engineering Technician	4,935	5,181	5,440	5,712	5,998	6,298	6,613
Environmental Comp Tech I	4,230	4,442	4,664	4,897	5,142	5,399	5,669
Environmental Comp Tech II	4,653	4,886	5,130	5,386	5,656	5,939	6,235
Environmental Comp Tech III	5,118	5,374	5,643	5,925	6,221	6,532	6,859
Human Resources Specialist	5,599	5,879	6,173	6,482	6,806	7,146	7,503
Lab Technician I	4,183	4,392	4,612	4,842	5,084	5,339	5,606
Lab Technician II	4,601	4,831	5,073	5,327	5,593	5,873	6,166
Lab Technician III	5,061	5,315	5,580	5,859	6,152	6,460	6,783
Maintenance Tech-in-Training	3,804	3,994	4,194	4,403	4,624	4,855	5,097
Maintenance Tech I	4,193	4,403	4,623	4,854	5,097	5,352	5,619
Maintenance Tech II	4,612	4,843	5,085	5,339	5,606	5,887	6,181
Maintenance Tech III	5,074	5,327	5,594	5,873	6,167	6,475	6,799
Management Analyst	5,494	5,769	6,057	6,360	6,678	7,012	7,362
Procurement Technician	4,403	4,623	4,854	5,097	5,352	5,619	5,900
Utility Worker	3,994	4,194	4,403	4,624	4,855	5,097	5,352
Wastewater Operator-in-Training	3,994	4,194	4,403	4,624	4,855	5,097	5,352
Wastewater Operator I	4,623	4,855	5,097	5,352	5,620	5,901	6,196
Wastewater Operator II	5,086	5,340	5,607	5,887	6,182	6,491	6,815
Wastewater Operator III	5,594	5,874	6,168	6,476	6,800	7,140	7,497
	0,001	0,011	0,100	0,110	0,000	7,110	7,107
Collection System Supervisor	6,756	7,094	7,448	7,821	8,212	8,623	9,054
Laboratory Supervisor	6,993	7,343	7,710	8,095	8,500	8,925	9,371
Maintenance Supervisor	6,756	7,094	7,448	7,821	8,212	8,623	9,054
Wastewater Operations Supervisor	6,993	7,343	7,710	8,095	8,500	8,925	9,371
Development Services Supervisor	6,756	7,094	7,448	7,821	8,212	8,623	9,054
Electrical/Instrumentation Supervisor	6,756	7,094	7,448	7,821	8,212	8,623	9,054
	0,730	7,034	7,440	7,021	0,212	0,023	9,034
Business Services Manager	10,559	11,087	11,641	12,223	12,835	13,476	14,150
Engineering Services Manager	11,218	11,779	12,368	12,986	13,636	14,317	15,033
Facility Operations Manager	8,816	9,257	9,720	10,206	10,716	11,252	11,814

General Manager (Contract)

#### Bureau of Labor Statistics

#### CPI-All Urban Consumers (Current Series) Original Data Value

Series Id:	CUURS49CSA0
Not Seasonally Adjuste	d
Series Title:	All items in Riverside-San Bernardino-Ontario, CA,
Area:	Riverside-San Bernardino-Ontario, CA
Item:	All items
Base Period:	DECEMBER 2017=100
Years:	2017 to 2019

	Year	Jan I	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2
2017													100.000			
2018	10	00.916	1	01.897		102.929		103.139		103.241		103.616		102.732	102.023	103.441
2019	10	03.991	1	04.749		105.959		105.816		106.412		106.573		105.697	104.998	106.397

12 month percent change from January 2019 through December 2019 = 2.965

12 month percent change from January 2018 through December 2018 = 2.732

DEPARTMENT:	COMBINED					
		2019/2020		2020/2021		
		CURRENT	2019/2020	BUDGET		
ACCOUNT #	ACCOUNT TITLE	BUDGET	ANTICIPATED	REQUEST	BUDGET	PERCENT
		(31 Staff)	CLOSE	(39 Staff)	VARIANCE	VARIANCE
11-5030-400-0	SALARIES	2,615,000	2,570,850	3,331,492	716,492	27.40%
11-5070-400-0	OVERTIME	19,500	24,000	24,500	5,000	25.64%
11-5080-400-0	CALLOUT	9,000	15,600	15,600	6,600	73.33%
11-5090-400-0	STANDBY	38,000	35,500	41,000	3,000	7.89%
	TOTAL SALARIES	2,681,500	2,645,950	3,412,592	731,092	27.26%
11-5110-400-0	LONGEVITY	37,000	35,100	37,900	900	2.43%
11-5112-400-0	RETIREMENT	269,500	247,200	352,925	83,425	30.96%
11-5116-400-0	PAYROLL TAXES	205,200	205,600	261,300	56,100	27.34%
11-5118-400-0	UNEMPLOYMENT INSURANCE	-	250	-	-	0.00%
11-5122-400-0	WORKERS COMPENSATION	47,400	47,700	69,685	22,285	47.01%
11-5124-400-0	GROUP LIFE INSURANCE	6,650	6,100	8,220	1,570	23.61%
11-5126-400-0	GROUP HEALTH INSURANCE	440,700	405,500	578,000	137,300	31.15%
11-5128-400-0	DENTAL/VISION INSURANCE	30,500	38,200	24,210	(6,290)	-20.62%
11-5132-400-0	DISABILITY INSURANCE	13,750	12,000	11,100	(2,650)	-19.27%
11-5152-400-0	CLOTHING/SAFETY	39,625	22,000	30,950	(8,675)	-21.89%
	TOTAL BENEFITS	1,090,325	1,019,650	1,374,290	283,965	26.04%
		3,771,825	3,665,600	4,786,882	1,015,057	26.91%
11-5150-400-0	DIRECTORS' FEES	36,500	47,250	46,500	10,000	27.40%
11-5225-400-0	ELECTION	-	-	70,000	70,000	100.00%
11-5250-400-0	GAS/OIL	52,000	32,000	52,000	-	0.00%
11-5300-400-0	COMPREHENSIVE INSURANCE	296,500	296,500	296,500	-	0.00%
11-5350-400-0	MEMBERSHIPS/SUBSCRIPTIONS	32,860	40,000	40,695	7,835	23.84%
11-5400-400-0	OFFICE EXPENSE	16,000	12,000	16,000	-	0.00%
11-5410-400-0	COUNTY/CITY CHARGES	22,000	22,000	22,000	-	0.00%
11-5420-400-0	PERMITS & FEES	88,450	90,000	93,650	5,200	5.88%
11-5430-400-0	PRETREATMENT	1,000	1,000	-	(1,000)	-100.00%
11-5450-400-0	OPERATING SUPPLIES	160,500	140,000	315,200	154,700	96.39%
11-5470-400-0	CHEMICALS	383,770	330,000	392,560	8,790	2.29%
11-5500-400-0	CONTRACT SERVICES	417,110	350,000	980,985	563,875	135.19%
11-5550-400-0	PROFESSIONAL/LEGAL	269,230	276,000	355,450	86,220	32.02%
11-5600-400-0	PUBLICATIONS	4,500	1,900	2,000	(2,500)	-55.56%
11-5700-400-0	REPAIRS/MAINTENANCE	592,200	500,000	624,120	31,920	5.39%
11-5720-400-0	SMALL TOOLS	31,500	31,500	33,500	2,000	6.35%
11-5750-400-0	RESEARCH	92,800	50,000	100,000	7,200	7.76%
11-5800-400-0	TRAVEL/MTGS/EDUCATION	81,250	105,000	186,000	104,750	128.92%
11-5801-400-0	CERTIFICATIONS/TCPS	8,794	8,000	13,110	4,316	49.08%
11-5901-400-0	TELEPHONE	19,500	22,000	20,500	1,000	5.13%
11-5902-400-0	ELECTRICITY	519,000	575,000	607,750	88,750	17.10%
11-5903-400-0	NATURAL GAS	5,000	5,000	6,000	1,000	20.00%
11-5904-400-0	TRASH COLLECTION	35,000	30,000	25,500	(9,500)	-27.14%
11-5905-400-0	UTILITY WATER	28,500	20,000	21,500	(7,000)	-24.56%
11-5950-400-0	OTHER EXPENSES	35,000	27,000	50,000	15,000	42.86%
11-9160-000-0	REFUNDING BONDS	466,425	466,425	467,729	1,304	0.28%
11-3650-000-0 11-8660-000-0	CWSRF LOAN PAYMENT GENERAL FACILITIES	553,361 235,000	553,361 235,000	553,361 120,000	- (115,000)	0.00% -48.94%
		4,483,750	4,266,936	5,512,610	1,028,860	22.95%
TOTAL SERVIC		-,-00,100	7,200,300	5,512,010	1,020,000	22.33/0
	= ====================================		7,932,536	10,299,492	2,043,917	

#### DEPARTMENTAL BUDGET REQUEST SUMMARY

#### 2020/2021 BUDGET

ACC NO.	DESCRIPTION	ENGINEERING & COLLECTIONS	OPERATIONS	ADMIN	TOTAL
11-5030-400-0	SALARIES	1,031,492	1,691,700	689,400	3,412,592
					-, ,
11-5110-400-0	LONGEVITY	8,500	26,400	3,000	37,900
11-5112-400-0	RETIREMENT	106,000	170,425	76,500	352,925
11-5116-400-0	PAYROLL TAXES	79,000	129,500	52,800	261,300
11-5118-400-0	UNEMPLOYMENT INSURANCE	-	-	-	-
11-5122-400-0	WORKERS COMPENSATION	21,735	46,300	1,650	69,685
11-5124-400-0	GROUP LIFE INSURANCE	2,500	4,170	1,550	8,220
11-5126-400-0	GROUP HEALTH INSURANCE	163,200	290,500	124,300	578,000
11-5128-400-0	DENTAL/VISION INSURANCE	7,020	12,720	4,470	24,210
11-5132-400-0	DISABILITY INSURANCE	3,340	5,760	2,000	11,100
11-5152-400-0 	CLOTHING/SAFETY	9,500	21,450	-	30,950
	TOTAL BENEFITS	400,795	707,225	266,270	1,374,290
TOTAL SALARI	ES/BENEFITS	1,432,287	2,398,925	955,670	4,786,882
11-5150-400-0	DIRECTORS' FEES	-	-	46,500	46,500
11-5225-400-0	ELECTION	-	-	70,000	70,000
11-5250-400-0	GAS/OIL	-	52,000	-	52,000
11-5300-400-0	COMPREHENSIVE INSURANCE	-		296,500	296,500
11-5350-400-0	MEMBERSHIPS/SUBSCRIPTION	ls 2,700	6,350	31,645	40,695
11-5400-400-0	OFFICE EXPENSES	-	-	16,000	16,000
11-5410-400-0	COUNTY/CITY CHARGES		-	22,000	22,000
11-5420-400-0	PERMITS & FEES	18,500	72,150	3,000	93,650
11-5430-400-0	PRETREATMENT		-	-	-
11-5450-400-0	OPERATING SUPPLIES	5,000	299,200	11,000	315,200
11-5470-400-0	CHEMICALS	-	392,560	-	392,560
11-5500-400-0	CONTRACT SERVICES	140,850	259,435	580,700	980,985
11-5550-400-0	PROFESSIONAL/LEGAL	-	-	355,450	355,450
11-5600-400-0	PUBLICATIONS REPAIRS/MAINTENANCE	- 146,700	-	2,000	2,000
11-5700-400-0 11-5720-400-0	SMALL TOOLS	2,000	453,920 31,500	23,500	624,120 33,500
11-5750-400-0	RESEARCH	2,000	100,000	-	100,000
11-5800-400-0	TRAVEL/MTGS/EDUCATION	22,000	104,000	60,000	186,000
11-5801-400-0	CERTIFICATIONS/TCPS	4,910	7,950	250	13,110
11-5901-400-0	TELEPHONE	-	-	20,500	20,500
11-5902-400-0	ELECTRICITY	4.000	603,750	-	607,750
11-5903-400-0	NATURAL GAS	-	6,000	-	6,000
11-5904-400-0	TRASH COLLECTION	-	25,500	-	25,500
11-5905-400-0	UTILITY WATER	6,500	15,000	-	21,500
11-5950-400-0	OTHER EXPENSES	10,000	30,000	10,000	50,000
11-9160-000-0	REFUNDING BONDS	-	-	467,729	467,729
11-3650-000-0	CWSRF LOAN PAYMENT	-	-	553,361	553,361
	ES & SUPPLIES	363,160 = ====== =	2,459,315	2,570,135	5,392,610
	TING & MAINTENANCE BUDGET	1,795,447	4,858,240	3,525,805	10,179,492
				=======================================	

BUDGET REVE	BUDGET REVENUE PROJECTIONS 2020/2021 BUDGET							
		2018/2019	2018/2019	2018/2019	2019/2020			
		REVENUE	ANTICIPATED	BUDGET	REVENUE			
ACCOUNT #	ACCOUNT TITLE	PROJECTIONS	CLOSE	VARIANCE	PROJECTIONS	)		
FUND 11								
OPERATING RE	VENUES:							
11-4120-000-0	SEWER SERVICE - CURRENT	11,005,080	11,005,080	-	11,979,000	(1)		
11-4140-000-0	SEWER SERVICE - PENALTIES	1,000	-	(1,000)	-			
11-4210-000-0	PERMIT/INSPECTION FEES	10,000	25,000	15,000	15,000			
11-4270-000-0	PLAN CHECK FEES	10,000	10,000	-	10,000			
11-4285-000-0	OTHER SERVICES	1,800	1,900	100	1,800			
11-4310-000-0	SALE OF SURPLUS PROPERTY	-	2,500	2,500	-	_		
	SUB-TOTALS:	11,027,880	11,044,480	16,600	12,005,800	-		
NON-OPERATIN	IG REVENUES:							
11-4510-000-0	INTEREST REVENUE	140,000	400,000	260,000	500,000			
11-4430-000-0	TAXES - CURRENT SECURED	700,000	700,000	-	800,000			
11-4440-000-0	TAXES - CURRENT UNSECURED	21,000	25,000	4,000	25,000			
11-4450-000-0	TAXES - PRIOR SECURED	6,000	6,000	-	10,000			
11-4460-000-0	TAXES - PRIOR UNSECURED	-	-	-	-			
11-4465-000-0	TAXES - PENALTIES	1,500	1,500	-	-			
11-4470-000-0	TAXES - SUPPLEMENTAL CURRENT	7,000	7,000	-	6,000			
11-4480-000-0	TAXES - SUPPLEMENTAL PRIOR	3,200	3,200	-	4,000			
11-4500-000-0	HOMEOWNER'S TAX RELIEF	6,000	6,000	-	6,000			
11-4574-000-0	NON-OPERATING REVENUE	500	500	-	500	-		
	SUB-TOTALS:	885,200	1,149,200	264,000	1,351,500	_		
FUND 11 GRAN	D TOTALS:	11,913,080	12,193,680	280,600	13,357,300	_		
FUND 13						-		
13-4200-000-0	CONNECTION CHARGES	895,650	1,200,000	304,350	748,000	(2)		
	SUB-TOTALS	895,650	1,200,000	304,350	748,000	_		
NON-OPERATIN	IG REVENUES							
13-4510-000-0	INTEREST REVENUE	55,000	120,000	65,000	120,000	_		
	SUB-TOTALS	55,000	120,000	65,000	120,000	_		
FUND 13 GRAN	D TOTALS:	950,650	1,320,000	369,350	868,000	=		
TOTAL REVENU	JES:	12,863,730	13,513,680	649,950	14,225,300			

(1) AT \$330/EDU (2) AT \$4,400/EDU

#### PROJECTED REVENUE

## <u>FUND 11</u>

	\$11,979,000
SEWER SERVICE - CURRENT: Sewer service revenue for the FY 2019/2020 was based on 35,60 Dwelling Units (EDUs) of service at an annual rate of \$313 per EDU. Anticipated sewer service rev 2020/2021 is based on 36,300 EDUs at an annual rate of \$330.	-
11-4140-000-0	FY 2020/2021
Sewer Service - Penalties	<b>Budget Request</b>
SEWER SERVICE - PENALTIES: Penalties imposed by the county on late tax bill payments for se	<b>\$0</b> ewer use.
11-4210-000-0	FY 2020/2021
Permit/Inspection Fees	Budget Request
PERMIT/INSPECTION FEES: Estimated for lateral and mainline inspections.	\$15,000
11-4270-000-0	FY 2020/2021
Plan Check Fees	Budget Request
	\$10,000

PLAN CHECK FEES: Anticipated revenue is based on a \$150 per hour fee with one hour minimum fee for plan checking.

11-4285-000-0		FY 2020/2021
Other Services	·	Budget Request
		\$1,800

OTHER SERVICES: Income for administrative services provided for the VSD 2004 Assessment District.

11-4430-000-0	FY 2020/2021
Taxes - Current Secured	Budget Request
	\$800,000

CURRENT SECURED REVENUES: Secured property is generally non-movable property, such as houses, buildings, etc. Revenues are based on general valuation. The portion of revenue designated for special districts is 1%. Of this 1%, VSD received .00028856% of the general purpose funds county-wide for 2018/2019. The Assembly Bill 8 (AB8) factor for 2019/2020 is .00028257%. At the time of budget preparation the 2020/2021 factor had not been calculated by the County. The factor will be calculated around September 2020.

11-4120-000-0

**Sewer Service - Current** 

FY 2020/2021

**Budget Request** 

FY 2020/2021

Budget Request \$25,000

FY 2020/2021

### PROJECTED REVENUE

#### 11-4440-000-0 Taxes - Current Unsecured

11-4450-000-0

CURRENT UNSECURED: Unsecured property includes items such as motor homes, airplanes, boats and other moveable personal property. The portion of revenue designated for special districts is 1%. Of this 1%, VSD received .00028856% of the general purpose funds county-wide for 2018/2019. The Assembly Bill 8 (AB8) factor for 2019/2020 is .00028257%. At the time of budget preparation the 2020/2021 factor had not been calculated by the County. The factor will be calculated around September 2020.

Taxes - Prior Secured		Budget Request
		\$10,000
PRIOR SECURED: Prior secured payments are received the	for prior year taxes, are similar to secure	d, and the revenue is
based on the same formula.		
11-4460-000-0		FY 2020/2021
Taxes - Prior Unsecured		<b>Budget Request</b>
		\$0
PRIOR LINSECURED: Funds derived from prior unsecu	red properties are similar to unsecured pr	operties mentioned

PRIOR UNSECURED: Funds derived from prior unsecured properties are similar to unsecured properties mentioned above; however, these payments are for prior year taxes. The revenue is based on the same formula. Estimated revenue is based on current year activity.

11-4465-000-0		FY 2020/2021
<b>Taxes - Prior Secured Penalties</b>		Budget Request
		\$0

TAXES – PENALTIES: Penalties imposed by the county on late tax bill payments on tax revenue.

11-4470-000-0	FY 2020/2021
Supplemental - Current	Budget Request
	\$6.000

SUPPLEMENTAL CURRENT: Funds derived from supplemental tax roll changes due to sale of property or new construction. Since July 1983, state law requires the County Assessor to reappraise property as of the date of change in ownership or completion of new construction rather than at the next tax year.

11-4480-000-0	FY 2020/2021
Supplemental Taxes - Prior	Budget Request
	\$4.000

SUPPLEMENTAL PRIOR: Funds derived as mentioned above, for prior year.

## **PROJECTED REVENUE**

# HOMEOWNER'S TAX RELIEF: The portion of tax funds replaced by state resources for tax relief for homeowners. For example, if a homeowner's exemption deducts \$7,000 of the property's valuation for calculating the property owner's tax, the state replaces the taxes that the \$7,000 valuation would have provided to the county.

11-4510-000-0	FY 2020/2021
Interest Revenue	Budget Request
	\$500,000

INTEREST REVENUE: Return on invested funds that are held with the Local Agency Investment Fund (LAIF) and CalTrust. The quarterly percentage rate earned averaged 1.8% from LAIF and CalTrust for the period of 1/31/19 to 12/31/19.

11-4574-000-0 **Non-Operating Revenues** 

11-4500-000-0

Homeowner's Tax Relief

NON-OPERATING REVENUES: This account includes revenue from other undefined sources.

FY 2020/2021 **Budget Request** \$500

FY 2020/2021 Budget Request \$6,000

## PROJECTED REVENUE

## FUND 13

13-4200-000-0	FY 2020/2021
Connection Fees	Budget Request
	\$748,000
Total Anticipated Connections	200
Less Anticipated Connections paid by AD 2004 VSD or Prepayment Agreement	(30)
Anticipated Connections that are not in AD or prepaid	170

2020/2021 Connection Capacity Fee: \$4,400 per equivalent dwelling unit (EDU).

13-4510-000-0	FY 2020/2021
Interest Revenue	<b>Budget Request</b>
	\$120,000

INTEREST REVENUE: Return on invested funds that are held with the Local Agency Investment Fund (LAIF) and CalTrust. The quarterly percentage rate earned averaged 1.8% from LAIF and CalTrust for the period of 1/31/19 to 12/31/19.

DEPARTMENT:         ENGINEERING/COLLECTIONS           ACCOUNT #         ACCOUNT TITLE         BUDGET REQUEST (12 Staff)           11-5030-410-1         SALARIES         1,004,592           11-5070-410-1         OVERTIME         1,600           11-5080-410-1         CALLOUT         6,300           11-5090-410-1         STANDBY         19,000           TOTAL SALARIES           11-5110-410-1         LONGEVITY         8,500           11-5112-410-1         RETIREMENT         106,000           11-5112-410-1         REQUEST COMPENSATION         21,735           11-512-410-1         GROUP LIFE INSURANCE         -           11-5126-410-1         GROUP HEALTH INSURANCE         2,500           11-5128-410-1         DENTAL/VISION INSURANCE         3,340           11-5152-410-1         CLOTHING/SAFETY         9,500           I-5152-410-1         CLOTHING/SAFETY         9,500           I-5128-410-1         CLOTHING/SAFETY         9,500
ACCOUNT #         ACCOUNT TITLE         REQUEST (12 Staff)           11-5030-410-1         SALARIES         1,004,592           11-5070-410-1         OVERTIME         1,600           11-5080-410-1         CALLOUT         6,300           11-5090-410-1         STANDBY         19,000           TOTAL SALARIES           11-5110-410-1         LONGEVITY         8,500           11-5112-410-1         RETIREMENT         106,000           11-512-410-1         WORKERS COMPENSATION         21,735           11-512-410-1         GROUP LIFE INSURANCE         -           11-512-410-1         GROUP HEALTH INSURANCE         163,200           11-512-410-1         DENTAL/VISION INSURANCE         3,340           11-512-410-1         DISABILITY INSURANCE         3,340           11-512-410-1         CLOTHING/SAFETY         9,500            TOTAL BENEFITS         400,795 </td
(12 Staff)           11-5030-410-1         SALARIES         1,004,592           11-5070-410-1         OVERTIME         1,600           11-5080-410-1         CALLOUT         6,300           11-5090-410-1         STANDBY         19,000           TOTAL SALARIES           11-5110-410-1         LONGEVITY         8,500           11-5112-410-1         RETIREMENT         106,000           11-5118-410-1         UNEMPLOYMENT INSURANCE         -           11-5122-410-1         RETIREMENT         106,000           11-5122-410-1         ROUP LIFE INSURANCE         -           11-5122-410-1         GROUP LIFE INSURANCE         -           11-5126-410-1         GROUP HEALTH INSURANCE         163,200           11-5132-410-1         DENTAL/VISION INSURANCE         7,020           11-5132-410-1         DISABILITY INSURANCE         3,340           11-5152-410-1         CLOTHING/SAFETY         9,500           IDTAL BENEFITS
11-5030-410-1       SALARIES       1,004,592         11-5070-410-1       OVERTIME       1,600         11-5080-410-1       CALLOUT       6,300         11-5090-410-1       STANDBY       19,000         TOTAL SALARIES       1,031,492         11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5126-410-1       GROUP LIFE INSURANCE       -         11-5128-410-1       GROUP HEALTH INSURANCE       163,200         11-5132-410-1       DENTAL/VISION INSURANCE       3,340         11-5122-410-1       DISABILITY INSURANCE       3,340         11-5122-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS       400,795
11-5070-410-1       OVERTIME       1,600         11-5080-410-1       CALLOUT       6,300         11-5090-410-1       STANDBY       19,000         TOTAL SALARIES       1,031,492         TOTAL SALARIES       1,031,492         11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5122-410-1       GROUP LIFE INSURANCE       -         11-5126-410-1       GROUP HEALTH INSURANCE       2,500         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5122-410-1       DENTAL/VISION INSURANCE       3,340         11-5122-410-1       DENTAL/VISION INSURANCE       3,340         11-5128-410-1       DENTAL/VISION INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5070-410-1       OVERTIME       1,600         11-5080-410-1       CALLOUT       6,300         11-5090-410-1       STANDBY       19,000         TOTAL SALARIES       1,031,492         TOTAL SALARIES       1,031,492         11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5122-410-1       GROUP LIFE INSURANCE       -         11-5126-410-1       GROUP HEALTH INSURANCE       2,500         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5122-410-1       DENTAL/VISION INSURANCE       3,340         11-5122-410-1       DENTAL/VISION INSURANCE       3,340         11-5128-410-1       DENTAL/VISION INSURANCE       3,340         11-5122-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5080-410-1       CALLOUT       6,300         11-5090-410-1       STANDBY       19,000         TOTAL SALARIES       1,031,492         11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5122-410-1       GROUP LIFE INSURANCE       -         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS       400,795
11-5090-410-1       STANDBY       19,000         TOTAL SALARIES       1,031,492         11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5122-410-1       UNEMPLOYMENT INSURANCE       -         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5126-410-1       GROUP LIFE INSURANCE       2,500         11-5128-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5118-410-1       UNEMPLOYMENT INSURANCE       -         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5122-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5110-410-1       LONGEVITY       8,500         11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5118-410-1       UNEMPLOYMENT INSURANCE       -         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5126-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5112-410-1       RETIREMENT       106,000         11-5116-410-1       PAYROLL TAXES       79,000         11-5118-410-1       UNEMPLOYMENT INSURANCE       -         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5124-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5116-410-1       PAYROLL TAXES       79,000         11-5118-410-1       UNEMPLOYMENT INSURANCE       -         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5124-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5118-410-1       UNEMPLOYMENT INSURANCE       -         11-5122-410-1       WORKERS COMPENSATION       21,735         11-5124-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5122-410-1       WORKERS COMPENSATION       21,735         11-5124-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5124-410-1       GROUP LIFE INSURANCE       2,500         11-5126-410-1       GROUP HEALTH INSURANCE       163,200         11-5128-410-1       DENTAL/VISION INSURANCE       7,020         11-5132-410-1       DISABILITY INSURANCE       3,340         11-5152-410-1       CLOTHING/SAFETY       9,500         TOTAL BENEFITS
11-5126-410-1         GROUP HEALTH INSURANCE         163,200           11-5128-410-1         DENTAL/VISION INSURANCE         7,020           11-5132-410-1         DISABILITY INSURANCE         3,340           11-5152-410-1         CLOTHING/SAFETY         9,500           TOTAL BENEFITS
11-5128-410-1         DENTAL/VISION INSURANCE         7,020           11-5132-410-1         DISABILITY INSURANCE         3,340           11-5152-410-1         CLOTHING/SAFETY         9,500           TOTAL BENEFITS
11-5132-410-1         DISABILITY INSURANCE         3,340           11-5152-410-1         CLOTHING/SAFETY         9,500           TOTAL BENEFITS
11-5152-410-1         CLOTHING/SAFETY         9,500           TOTAL BENEFITS         400,795
TOTAL BENEFITS 400,795
1,432,287
11-5150-410-1 DIRECTORS' FEES -
11-5225-410-1 ELECTION -
11-5250-410-1 GAS/OIL -
11-5300-410-1 COMPREHENSIVE INSURANCE -
11-5350-410-1MEMBERSHIPS/SUBSCRIPTIONS2,70011-5400-410-1OFFICE EXPENSE
11-5400-410-1 OFFICE EXPENSE -
11-5410-410-1 COUNTY/CITY CHARGES -
11-5420-410-1 PERMITS & FEES 18,500
11-5430-410-1         PRETREATMENT         -           11-5450-410-1         OPERATING SUPPLIES         5,000
11-5470-410-1 CHEMICALS - 11-5500-410-1 CONTRACT SERVICES 140,850
11-550-410-1 CONTRACT SERVICES 140,850 11-5550-410-1 PROFESSIONAL/LEGAL -
11-5500-410-1 PROFESSIONAL/LEGAL -
11-5700-410-1 REPAIRS/MAINTENANCE 146,700
11-5720-410-1 SMALL TOOLS 2,000
11-5750-410-1 RESEARCH -
11-5800-410-1 TRAVEL/MTGS/EDUCATION 22,000
11-5801-410-1 CERTIFICATIONS/TCPS 4,910
11-5901-410-1 TELEPHONE -
11-5902-410-1 ELECTRICITY 4,000
11-5903-410-1 NATURAL GAS -
11-5904-410-1 TRASH COLLECTION -
11-5905-410-1 UTILITY WATER 6,500
11-5950-410-1 OTHER EXPENSES 10,000
CAPITAL O & M FUND -
TOTAL SERVICES & SUPPLIES 363,160
TOTAL OPERATING & MAINTENANCE BUDGET 1,795,447

DEPARTMENT	: ENGINEERING		
ı <del></del>		2020/2021	•
		BUDGET	
ACCOUNT #	ACCOUNT TITLE	REQUEST	
		(6 Staff)	
11-5030-410-1	SALARIES	608,842	
11-5070-410-1		-	
11-5080-410-1		-	
11-5090-410-1		-	
	TOTAL SALARIES	608,842	
11-5110-410-1	LONGEVITY	6,000	
11-5112-410-1	RETIREMENT	67,000	
11-5116-410-1	PAYROLL TAXES	46,600	
11-5118-410-1	UNEMPLOYMENT INSURANCE	-	
11-5122-410-1	WORKERS COMPENSATION	10,310	
11-5124-410-1	GROUP LIFE INSURANCE	1,400	
11-5126-410-1	GROUP HEALTH INSURANCE	58,500	
11-5128-410-1	DENTAL/VISION INSURANCE	2,370	
11-5132-410-1	DISABILITY INSURANCE	1,990	
11-5152-410-1		-	
	TOTAL BENEFITS	194,170	
		803,012	
11-5150-410-1	DIRECTORS' FEES		
11-5225-410-1	ELECTION		
11-5250-410-1	GAS/OIL		
11-5300-410-1	COMPREHENSIVE INSURANCE		
11-5350-410-1	MEMBERSHIPS/SUBSCRIPTIONS	-	
11-5400-410-1	OFFICE EXPENSE	-	
11-5410-410-1	COUNTY/CITY CHARGES		
11-5420-410-1	PERMITS & FEES	-	
11-5430-410-1	PRETREATMENT	-	
11-5450-410-1	OPERATING SUPPLIES	-	
11-5470-410-1	CHEMICALS	-	
11-5500-410-1	CONTRACT SERVICES	-	
11-5550-410-1	PROFESSIONAL/LEGAL	-	
11-5600-410-1	PUBLICATIONS	-	
11-5700-410-1	REPAIRS/MAINTENANCE	-	
11-5720-410-1	SMALL TOOLS	-	
11-5750-410-1	RESEARCH	-	
11-5800-410-1	TRAVEL/MTGS/EDUCATION	-	
11-5801-410-1	CERTIFICATIONS/TCPS	-	
11-5901-410-1	TELEPHONE	-	
11-5902-410-1	ELECTRICITY	-	
	NATURAL GAS	-	
	TRASH COLLECTION	-	
11-5905-410-1	UTILITY WATER	-	
	OTHER EXPENSES	-	
TOTAL SERVICE	S & SUPPLIES	-	
	= ====================================		

	COLLECTIONS	
<u></u>		2020/2021
		BUDGET
ACCOUNT #	ACCOUNT TITLE	REQUEST
		(6 Staff)
11-5030-410-1	SALARIES	395,750
11-5070-410-1		1,600
11-5080-410-1		6,300
11-5090-410-1		19,000
	TOTAL SALARIES	422,650
11-5110-410-1	LONGEVITY	2,500
11-5112-410-1	RETIREMENT	39,000
11-5116-410-1	PAYROLL TAXES	32,400
11-5118-410-1	UNEMPLOYMENT INSURANCE	-
11-5122-410-1	WORKERS COMPENSATION	11,425
11-5124-410-1	GROUP LIFE INSURANCE	1,100
11-5126-410-1	GROUP HEALTH INSURANCE	104,700
11-5128-410-1	DENTAL/VISION INSURANCE	4,650
11-5132-410-1		1,350
11-5152-410-1	CLOTHING/SAFETY	9,500
	TOTAL BENEFITS	206,625
		629,275
	- =====================================	
	DIRECTORS' FEES	-
11-5225-410-1		
11-5250-410-1	GAS/OIL	-
11-5300-410-1	COMPREHENSIVE INSURANCE	-
11-5350-410-1	MEMBERSHIPS/SUBSCRIPTIONS	2,700
11-5400-410-1		-
11-5410-410-1 11-5420-410-1	COUNTY/CITY CHARGES PERMITS & FEES	-
11-5420-410-1	PRETREATMENT	18,500
11-5450-410-1	OPERATING SUPPLIES	- 5,000
11-5450-410-1	CHEMICALS	5,000
11-5500-410-1	CONTRACT SERVICES	- 140,850
11-5550-410-1	PROFESSIONAL/LEGAL	
11-5600-410-1	PROFESSIONAL/LEGAL PUBLICATIONS	-
11-5700-410-1	REPAIRS/MAINTENANCE	146,700
11-5720-410-1	SMALL TOOLS	2,000
11-5750-410-1	RESEARCH	2,000
11-5800-410-1	TRAVEL/MTGS/EDUCATION	22,000
11-5801-410-1	CERTIFICATIONS/TCPS	4,910
11-5901-410-1	TELEPHONE	-
11-5902-410-1	ELECTRICITY	4,000
11-5903-410-1	NATURAL GAS	-
	TRASH COLLECTION	-
11-5904-410-1	UTILITY WATER	6,500
11-5904-410-1 11-5905-410-1		10,000
11-5905-410-1	OTHER EXPENSES	10.000
	OTHER EXPENSES CAPITAL O & M FUND	-
11-5905-410-1	CAPITAL O & M FUND	- 363,160
11-5905-410-1 11-5950-410-1 TOTAL SERVICE	CAPITAL O & M FUND	- 363,160

## COLLECTIONS

11-5152-410-1		FY 2020/2021
Clothing		Budget Request
		\$9,500
Justification:		
Covers supply of uniforms, laundry service, safety steel-toe boots, safety vests & glasses,	gloves,	
hard hats, etc.		
• Cintas uniforms-ten (10) employees	5,500	
• Gloves-ten (10) employees	1,500	
• Boots-ten (10) employees (\$250 per employee)	2,500	
11-5350-410-1		FY 2020/2021
Memberships/Subscriptions		<b>Budget Request</b>
		\$2,700
Justification:		
California Water Environment Association (CWEA) membership renewal for		
eleven (11) staff members at \$200 each (Ron add extra \$150). This membership		
includes renewal to the Colorado River Basin Local Section		
	2,350	
• <u>NASSCO Inc:</u>		
National Association of Sewer Service Companies; updates new criteria related to		
PACP Inspection Standards	350	
11-5420-410-1		FY 2020/2021
Permits & Fees		Budget Request
		\$18,500
Justification:		420,200
State General Waste Discharge annual permit fee (SWRCB)	16,000	
<ul> <li>City of Indio (annual encroachment permit)</li> </ul>	1,500	
<ul> <li>Miscellaneous permits and/or fees</li> </ul>	1,000	
The online ous permits and/or roos	1,000	

COLLECTIONS
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11-5500-410-1		FY 2020/2021
Contract Services		Budget Request
		\$140,850
Roach control program	47,50	0
Rain for Rent emergency contingency service	25,00	0
Lucity program annual renewal	15,00	0
Root control program	15,00	0
Emergency Response consultant	10,00	0
City of Indio - ERICA radio member fee	6,00	0
Bentley Enterprise Annual Licensing - SewerGems	4,50	0
Verizon Wireless	4,00	0
Underground Dig Alert	3,50	0
Pipelogix annual renewal	3,00	0
ESRI ARCVIEW 10.0 annual renewal	3,00	0
<ul> <li>Annual monitoring fee/pump stations</li> </ul>	2,00	0
Miscellaneous contractual services	1,00	
Autocad annual maintenance & helpdesk	1,00	
SPOK Arch wireless beepers	35	
11-5700-410-1		FY 2020/2021
11-5700-410-1 Repairs and Maintenance		FY 2020/2021 Budget Request
Repairs and Maintenance		Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:	75,20	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs	40,000	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service	40,000 12,000	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose	40,000 12,000 6,600	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires	40,000 12,000 6,600 6,000	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting	40,000 12,000 6,600 6,000 3,600	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts	40,000 12,000 6,600 6,000 3,600 2,500	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts         7) Diesel exhaust fluid for new Vactor	40,000 12,000 6,600 6,000 3,600 2,500 1,500	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts         7) Diesel exhaust fluid for new Vactor         8) One-inch leader hose	40,000 12,000 6,600 6,000 3,600 2,500 1,500 1,000	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts         7) Diesel exhaust fluid for new Vactor         8) One-inch leader hose         9) Proofer skid for jetting lines	40,000 12,000 6,600 6,000 3,600 2,500 1,500 1,000 1,000	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts         7) Diesel exhaust fluid for new Vactor         8) One-inch leader hose         9) Proofer skid for jetting lines         10) Fire hose	$\begin{array}{c} 40,000\\ 12,000\\ 6,600\\ 6,000\\ 3,600\\ 2,500\\ 1,500\\ 1,000\\ 1,000\\ 600 \end{array}$	Budget Request \$146,700
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts         7) Diesel exhaust fluid for new Vactor         8) One-inch leader hose         9) Proofer skid for jetting lines         10) Fire hose         11) Tiger tail hose guide	$\begin{array}{c} 40,000\\ 12,000\\ 6,600\\ 6,000\\ 3,600\\ 2,500\\ 1,500\\ 1,000\\ 1,000\\ 600\\ 400 \end{array}$	Budget Request \$146,700 0
Repairs and Maintenance         • Vactor parts/repairs/planned expenditures:         1) Contingency for emergency repairs         2) Vactor oil and lube service         3) 800 feet of one-inch sewer jet hose         4) Tires         5) Nozzles for jetting         6) High pressure pump parts         7) Diesel exhaust fluid for new Vactor         8) One-inch leader hose         9) Proofer skid for jetting lines         10) Fire hose         11) Tiger tail hose guide         • Mainline repair	40,000 12,000 6,600 6,000 3,600 2,500 1,500 1,000 1,000 600 400 20,00	<b>Budget Request</b> \$146,700 0
<ul> <li>Repairs and Maintenance</li> <li>Vactor parts/repairs/planned expenditures: <ol> <li>Contingency for emergency repairs</li> <li>Vactor oil and lube service</li> <li>800 feet of one-inch sewer jet hose</li> <li>Tires</li> <li>Nozzles for jetting</li> <li>High pressure pump parts</li> <li>Diesel exhaust fluid for new Vactor</li> <li>One-inch leader hose</li> <li>Proofer skid for jetting lines</li> <li>Fire hose</li> <li>Tiger tail hose guide</li> </ol> </li> <li>Mainline repair</li> <li>TV van parts and repair</li> </ul>	40,000 12,000 6,600 3,600 2,500 1,500 1,000 1,000 600 400 20,00 15,00	<b>Budget Request</b> \$146,700 0
<ul> <li><u>Vactor parts/repairs/planned expenditures:</u> <ol> <li><u>Vactor parts/repairs/planned expenditures:</u> <ol> <li>Contingency for emergency repairs</li> <li>Vactor oil and lube service</li> <li>800 feet of one-inch sewer jet hose</li> <li>Tires</li> <li>Nozzles for jetting</li> <li>High pressure pump parts</li> <li>Diesel exhaust fluid for new Vactor</li> <li>One-inch leader hose</li> <li>Proofer skid for jetting lines</li> <li>Fire hose</li> <li>Tiger tail hose guide</li> </ol> </li> <li>Mainline repair</li> <li>TV van parts and repair</li> <li>Manhole covers</li> </ol></li></ul>	$\begin{array}{c} 40,000\\ 12,000\\ 6,600\\ 6,000\\ 3,600\\ 2,500\\ 1,500\\ 1,000\\ 1,000\\ 600\\ 400\\ \end{array}$	Budget Request \$146,700 0 0
<ul> <li><u>Vactor parts/repairs/planned expenditures:</u> <ol> <li><u>Vactor parts/repairs/planned expenditures:</u> <ol> <li>Contingency for emergency repairs</li> <li>Vactor oil and lube service</li> <li>800 feet of one-inch sewer jet hose</li> <li>Tires</li> <li>Nozzles for jetting</li> <li>High pressure pump parts</li> <li>Diesel exhaust fluid for new Vactor</li> <li>One-inch leader hose</li> <li>Proofer skid for jetting lines</li> <li>Fire hose</li> <li>Tiger tail hose guide</li> </ol> </li> <li>Mainline repair</li> <li>TV van parts and repair</li> <li>Manhole covers</li> <li>Equipment rentals</li> </ol></li></ul>	$\begin{array}{c} 40,000\\ 12,000\\ 6,600\\ 6,000\\ 3,600\\ 2,500\\ 1,500\\ 1,000\\ 1,000\\ 1,000\\ 600\\ 400\\ \end{array}$	Budget Request \$146,700 0 0 0 0 0
<ul> <li><u>Vactor parts/repairs/planned expenditures:</u> <ol> <li><u>Vactor parts/repairs/planned expenditures:</u> <ol> <li>Contingency for emergency repairs</li> <li>Vactor oil and lube service</li> <li>800 feet of one-inch sewer jet hose</li> <li>Tires</li> <li>Nozzles for jetting</li> <li>High pressure pump parts</li> <li>Diesel exhaust fluid for new Vactor</li> <li>One-inch leader hose</li> <li>Proofer skid for jetting lines</li> <li>Fire hose</li> <li>Tiger tail hose guide</li> </ol> </li> <li>Mainline repair</li> <li>TV van parts and repair</li> <li>Manhole covers</li> </ol></li></ul>	$\begin{array}{c} 40,000\\ 12,000\\ 6,600\\ 6,000\\ 3,600\\ 2,500\\ 1,500\\ 1,000\\ 1,000\\ 600\\ 400\\ \end{array}$	Budget Request \$146,700 0 0 0 0 0 0 0

## COLLECTIONS

11-5720-410-1			FY 2020/2021
Small Tools			Budget Request
		• • • • •	\$2,000
Miscellaneous small tool acquisition and replacement		2,000	
11-5800-410-1			FY 2020/2021
Travel, Meetings, & Education			<b>Budget Request</b>
			\$22,000
Justification:			
Travel expenses for conferences and training seminars, registration	on fees, meals, l	lodging and related e	xpenses.
• Allowance for eleven (11) employees at \$2,000 per employee	e	22,000	
11-5801-410-1			FY 2020/2021
Certifications			<b>Budget Request</b>
			\$4,910
Justification:			
<u>State Water Resource Control Board: Operator certification</u>	programs		
Job Title	Grade	Renewal F	00
Operator TI	I	170 Kenewar	
Operator DI	Ī	170	
<u>California Water Environment Association: Technical certifi</u>	cation program	<u>s</u>	
Collection System Supervisor	CST IV	110	
Collection System Tech I (4)	CST I	400	
Development Service Tech II	CST I	100	
Development Service Tech II	CST IV	110	
Allowance for advancement (certification testing)		1,400	
• PACP certification for two (2) employees		2,000	
		200	
<u>AWWA Grade D4/T3 (District Engineer)</u>		300	
• Professional Engineer (PE) (District Engineer & Associate E	ngineer)		
Due biennially at \$150	-	150	
		150	

## COLLECTIONS

11-5902-410-1 Electricity	FY 2020/2021 Budget Request \$4,000
<i>Justification:</i> IID electricity cost for four (4) lift stations: Barrymore, Carver, Vandenberg, and Calhoun.	
11-5905-410-1 Utility Water	FY 2020/2021 Budget Request
<i>Justification:</i> Water service from the Indio Water Authority.	\$6,500
11-5950-410-1 Other Expenses	FY 2020/2021 Budget Request
Justification: Miscellaneous expense contingency fund.	\$10,000

DEPARTMENT	: OPERATIONS/MAINTENANCE/LA	
		2020/2021
		BUDGET
ACCOUNT #	ACCOUNT TITLE	REQUEST
		(21 Staff)
-5030-411-1	SALARIES	1,638,000
-5070-411-1	OVERTIME	22,400
1-5080-411-1	CALLOUT	9,300
1-5090-411-1		22,000
	TOTAL SALARIES	1,691,700
 -5110-411-1	LONGEVITY	26,400
1-5112-411-1	RETIREMENT	170,425
1-5116-411-1	PAYROLL TAXES	129,500
	UNEMPLOYMENT INSURANCE	
	WORKERS COMPENSATION	46,300
1-5124-411-1		4,170
1-5126-411-1		290,500
1-5128-411-1		12,720
	-	5,760
1-5152-411-1		
	CLOTHING/SAFETY	21,450
	TOTAL BENEFITS	707,225
		2,398,925
===== =:		
1-5150-411-1	DIRECTORS' FEES	
1-5225-411-1	ELECTION	-
.1-5250-411-1	GAS/OIL	52,000
1-5300-411-1	COMPREHENSIVE INSURANCE	-
1-5350-411-1	MEMBERSHIPS/SUBSCRIPTIONS	6,350
1-5400-411-1	OFFICE EXPENSE	-
.1-5410-411-1	COUNTY/CITY CHARGES	-
1-5420-411-1	PERMITS & FEES	72,150
1-5430-411-1	PRETREATMENT	-
1-5450-411-1	OPERATING SUPPLIES	299,200
1-5470-411-1	CHEMICALS	392,560
1-5500-411-1		259,435
1-5550-411-1		-
1-5600-411-1		-
1-5710-411-1		453,920
1-5710-411-1		455,920 31,500
	RESEARCH	100,000
1-5750-411-1		•
1-5800-411-1		104,000
1-5801-411-1		7,950
1-5901-411-1		-
1-5902-411-1		603,750
.1-5903-411-1		6,000
1-5904-411-1		25,500
	UTILITY WATER	15,000
1-5950-411-1	OTHER EXPENSES	30,000
		2,459,315
OTAL SERVICE		
===== =:	ING & MAINTENANCE BUDGET	======== 4,858,240

DEPARTMENT:	OPERATIONS	
<u></u>		2020/2021
		BUDGET
ACCOUNT #	ACCOUNT TITLE	REQUEST
		(10 Staff)
11-5030-411-1	SALARIES	1,003,000
11-5070-411-1	OVERTIME	16,600
11-5080-411-1	CALLOUT	7,000
11-5090-411-1	STANDBY	19,000
	TOTAL SALARIES	1,045,600
11-5110-411-1		21,600
11-5112-411-1		108,000
11-5116-411-1	PAYROLL TAXES	80,000
11-5118-411-1	UNEMPLOYMENT INSURANCE	-
11-5122-411-1	WORKERS COMPENSATION	28,600
11-5124-411-1	GROUP LIFE INSURANCE	2,400
11-5126-411-1	GROUP HEALTH INSURANCE	146,700
11-5128-411-1	DENTAL/VISION INSURANCE	6,010
11-5132-411-1		3,350
11-5152-411-1	CLOTHING/SAFETY	9,500
	TOTAL BENEFITS	406,160
		1,451,760
11-5150-411-1	DIRECTORS' FEES	
11-5225-411-1	ELECTION	
11-5250-411-1	GAS/OIL	52,000
11-5300-411-1	COMPREHENSIVE INSURANCE	52,000
11-5350-411-1	MEMBERSHIPS/SUBSCRIPTIONS	2,350
11-5400-411-1	OFFICE EXPENSE	2,330
	COUNTY/CITY CHARGES	
11-5410-411-1		
11-5420-411-1	PERMITS & FEES	63,950
11-5430-411-1	PRETREATMENT	-
11-5450-411-1	OPERATING SUPPLIES	230,600
11-5470-411-1	CHEMICALS	392,560
11-5500-411-1	CONTRACT SERVICES	180,185
	PROFESSIONAL/LEGAL	-
11-5600-411-1		-
11-5710-411-1	REPAIRS/MAINTENANCE	107,770
11-5720-411-1	SMALL TOOLS	1,000
11-5750-411-1	RESEARCH	-
11-5800-411-1	TRAVEL/MTGS/EDUCATION	32,000
11-5801-411-1	CERTIFICATIONS/TCPS	4,000
11-5901-411-1	-	-
11-5902-411-1		603,750
11-5903-411-1		6,000
	TRASH COLLECTION	25,500
	UTILITY WATER	15,000
	OTHER EXPENSES	10,000
	 S & SUPPLIES	
====== ==	- =====================================	===========
	NG & MAINTENANCE BUDGET	3,178,425

<b>OPERATIONS</b>
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	Y 2019/2020
Clothing Bu	udget Request
	\$9,500
Justification:	
Covers supply of uniforms, laundry service, safety steel-toe boots, safety glasses, etc.	
Cintas uniforms-ten (10) employees     6,000	
• Gloves, ear plugs, safety items-ten (10) employees 1,000	
• Boots-ten (10) employees (\$250 per employee) 2,500	
11-5250-411-1 FY	Y 2019/2020
Gas and Oil Bu	udget Request
	\$52,000
Justification:	
SoCo Group - Fuel usage for District vehicles and equipment on and off the plant site	
	TY 2019/2020
Memberships/Subscriptions Bu	udget Request
	\$2,350
Justification:	
California Water Environment Association (CWEA) membership renewal for ten	
(10) employees @ \$200 each. This membership includes renewal to the Colorado	
River Basin Local Section 2,000	
• Membership in the Water Environment Federation for Chief Facilities Operator 350	
11-5420-411-1 FY	Y 2019/2020
	1 2019/2020 Idget Request
Fernints & Fees	\$63,950
Justification:	<b>\$03,950</b>
Annual NPDES permit fee (SWRCB)     45,000	
South Coast Air Quality Management District (SCAQMD) facility permits     15,500	
City of Indio fire service permit     2,000	
City of Indio alarm system permit     500	
Occupational Lead Poisoning Prevention/Toxic Substance     500	
Hot Spot Program (SCAQMD)     250	
• Miscellaneous 200	

11-5450-411-1 FY 2019/2020				
Operating Supplies		Budget Request		
		\$230,600		
Justification:				
Four (4) Ammonia/Nitrate Sensors	50,000			
• One (1) solar mixer for pond 3	50,000			
• Polydyne - polymer for belt press sixteen (16) totes at \$3,000 per tote	48,000			
• Three (3) reagentless CL2 analyzers	35,000			
<ul> <li>Miscellaneous operating supplies including reagents for chlorination and</li> </ul>				
dechlorination analyzers	19,000			
• Four (4) belts for belt press at \$3,750 each	15,000			
• One (1) self dumping hopper for the grit chamber	8,000			
First-aid supplies	2,000			
• Miscellaneous small tools, torches, pliers, small air pumps, etc.	2,000			
Student materials for distribution for public relations efforts	1,600			

11-5470-411-1	FY 2019/2020
Chemicals	Budget Request
	\$392,560

#### Justification:

The total water reclamation plant discharge for Fiscal Year 2020/2021 is estimated to increase over the year 2019/2020 total flow of 2,100 Million Gallons (MG). This estimated total plant discharge will be used to estimate the cost of the following chemicals.

The estimated flow in MG for 2020/2021 is	MG	2,140.000
Sodium Hypochlorite	\$	219,240
Sodium Hypochlorite (Univar) is used to chlorinate the effluent after treatment in		
order to kill harmful bacteria. Sodium Hypochlorite comes in 12% percent solution and sold by the gallon. The number of lbs of chlorine used at 10 mg/L		
	LBs	179 176
dosage and 8.34 lbs/MG is	LDS	178,476
The cost of the Sodium Hypochlorite based on the number lbs needed divided by $1.147$ lbs (collor of product and et a cost of \$1.28 per collor is	¢	214 721
1.147 lbs/gallon of product and at a cost of \$1.38 per gallon is	\$	214,731
The projected delivery cost based on \$225 per delivery and expecting 20 deliveries is	¢	4 500
deliveries is	\$	4,500
Sodium Bisulfite	\$	108,610
	Ŷ	100,010
Sodium Bisulfite (Univar) helps with the declorination process. The estimated		
total gallons of Sodium Bisulfite for Fiscal Year 2020/2021 is based on the		
projected plant discharge using 40 gallons per MG usage in GAL	Gal	85,600
The projected cost of purchasing the Sodium Bisulfite at \$1.24 per gallon is	\$	106,144
The projected delivery cost based on \$123 per delivery and expecting 20		
deliveries is	\$	2,460
Ferric Chloride	\$	59,710
Ferric Chloride (Univar) helps with the reduction of hydrogen sulfide gas which		
improves the efficiency of the digester. This calculation is based on the projected		
plant discharge and 125 pounds per MG. The amount of Ferric Chloride @ 40%		
solution needed in pounds is	LBs	267,500
The cost of the Ferric Chloride based on \$27.20 per MG is	\$	58,208
The projected delivery cost based on \$125 per delivery and expecting 12		
deliveries is	\$	1,500
Calcium Hypochlorite	\$	5,000
Calcium Hypochlorita (Easter Cardner) comes in newdor form and is used for		
Calcium Hypochlorite (Foster-Gardner) comes in powder form and is used for disinfecting the grit chamber.		
uisiniceting the grit chamber.		

11-5500-411-1	FY 2019/2020
Contract Services	Budget Request
	\$180,185
Justification:	
• Sludge disposal and transportation 60,00	
Trimax Treatment plant upgrades for SCADA system     45,00	
• IT upgrades 15,00	
Trimax -Dredge CPU and input/output modules     14,00	
Trimax-Auto Dialer Installation     13,97	
Trimax-Ammonia analyzer equipment and programming     9,50	)
Trimax - Low Fire Programming     7,50	)
MCR Technologies - Annual Calibrations     5,00	)
Trimax-Waste valve programming     4,66	)
• Verizon Wireless - cell phone service for five (5) staff positions 3,75	)
• Around the Clock - after hours answering service 1,80	)
11-5710-411-1	FY 2019/2020
Repairs & Maintenance	Budget Request
	\$107,770
Justification:	
• Iron sponge media and nets 18,50	)
• Blower relays, starters and fuses 18,37	)
Pond Building Electrical Equipment Upgrade     10,00	
• MCC-B and MCC-C breaker upgrade (gl 11-8630-000-0) 9,40	
• Boiler panel 8,00	
• Two (2) replacemment VFD's for the Belt Press 8,00	
<ul> <li>relacement power meters</li> <li>8,00</li> </ul>	
• Upgrade modulating actuator for the waste valve 6,50	
• Contingency 5,00	
Mag-Flow Meter for the Belt Press     4,50	
• Influent pump leak and temp sensor relays 3,50	
Ultra-Violet scanner for flare     3,50	
Bubbler level control upgrade at grit chamber     2,50	
• Influent pump 4 and 5 relay replacement 2,00	
2,00	,
11-5720-411-1	FY 2019/2020
Small Tools	Budget Request
	\$1,000
Justification:	, ,

#### Justification:

Miscellaneous small tool acquisition and replacement

1,000

11-5800-411-1					FY 2019/2020
Travel, Meetings, & I	Education				Budget Request
Justification:					\$32,000
Justification:					
Travel expenses for co	onferences and training seminar	rs, registration fees, m	neals, lodgin	g and related e	xpenses
• Allowance for ten	(10) employees at \$2,000 per e	mployee		20,000	
Safety training				10,000	
NFPA and NEC Tr	raining			2,000	
11-5801-411-1					FY 2019/2020
Certifications/Techni	ical Certification Programs				Budget Request
Instification					\$4,000
Justification:					
<u>State Water Resou</u>					
Operator	Certification Program				
	Job Title	<b>Renewal Date</b>	Grade	Renewal Fee	e
	Operator IV	1 Aug 2020	IV	150	
	Operator III	3	III	450	
	Operator II	1	II	150	
	Operator I	5	Ι	750	
				<b>a c</b> oo	
	Allowance for advancement	(certification testing)		2,500	
11-5902-411-1					FY 2019/2020
Electricity					Budget Request
Electricity					\$603,750
Justification:					<i>\\</i> 000,750
Ū.	21 budget reflects a 17.5% incr f \$460 000	ease over the 2019/20	020	483,000	
-	020/2021 budget reflects a 5%	increase over the 201	19/2020	120,750	

11-5903-411-1 Natural Gas	FY 2019/2020 Budget Request
	\$6,000
Justification:	
SoCal Gas - Natural gas usage for the Administration, Laboratory, Operation	s buildings and digester boiler
11-5904-411-1	FY 2019/2020
Trash Collection	Budget Request
	\$25,500
Justification:	
Screenings and grit hauled by Burrtec to Lambs Canyon, California	
11-5905-411-1	FY 2019/2020
Utility Water	Budget Request
	\$15,000
<i>Justification:</i> Indio Water Authority - Potable water usage at water reclamation plant	
11-5950-411-1	FY 2019/2020
Other Expenses	Budget Request
	\$10,000
Justification:	
Miscellaneous expense contingency fund	

DEPARTMENT	: MAINTENANCE	]	
<u> </u>		2020/2021	
		BUDGET	
ACCOUNT #	ACCOUNT TITLE	REQUEST	
		(8 Staff)	
		405,000	
11-5070-410-1		2,400	
11-5080-410-1		1,000	
11-5090-410-1		1,000	
	TOTAL SALARIES	408,400	
11-5110-410-1	LONGEVITY	3,600	
11-5112-410-1	RETIREMENT	44,000	
11-5116-410-1	PAYROLL TAXES	31,300	
11-5118-410-1	UNEMPLOYMENT INSURANCE	-	
11-5122-410-1	WORKERS COMPENSATION	11,200	
11-5124-410-1	GROUP LIFE INSURANCE	1,150	
11-5126-410-1	GROUP HEALTH INSURANCE	111,600	
11-5128-410-1	DENTAL/VISION INSURANCE	5,110	
11-5132-410-1	DISABILITY INSURANCE	1,560	
11-5152-410-1		8,400	
	TOTAL BENEFITS	217,920	
		626,320	
	= =====================================		
11-5150-410-1	DIRECTORS' FEES		
11-5225-410-1	ELECTION	-	
11-5250-410-1	GAS/OIL	-	
11-5300-410-1	COMPREHENSIVE INSURANCE	•	
11-5350-410-1	MEMBERSHIPS/SUBSCRIPTIONS	2,075	
11-5400-410-1	OFFICE EXPENSE	-	
11-5410-410-1	COUNTY/CITY CHARGES	-	
11-5420-410-1	PERMITS & FEES	2,500	
11-5430-410-1	PRETREATMENT	-	
11-5450-410-1	OPERATING SUPPLIES	38,500	
11-5470-410-1	CHEMICALS	-	
11-5500-410-1	CONTRACT SERVICES	61,400	
11-5550-410-1	PROFESSIONAL/LEGAL	-	
11-5600-410-1	PUBLICATIONS	-	
11-5700-410-1	REPAIRS/MAINTENANCE	321,150	
11-5720-410-1	SMALL TOOLS	22,500	
11-5750-410-1	RESEARCH	-	
11-5800-410-1	TRAVEL/MTGS/EDUCATION	66,000	
11-5801-410-1	CERTIFICATIONS/TCPS	2,850	
11-5901-410-1	TELEPHONE	_,000	
11-5902-410-1	ELECTRICITY	-	
11-5903-410-1	NATURAL GAS	-	
	TRASH COLLECTION	-	
	UTILITY WATER	-	
	OTHER EXPENSES	10,000	
TOTAL SERVICE	S & SUPPLIES	526,975	
	= ====================================	======================================	
		, ,	
====== ==		=======	

11-5152-410-1 Clothing		FY 2020/2021 Budget Request
Crothing		\$8,400
Justification:		
Covers supply of uniforms, laundry service, safety steel-toe boots, safety vests & glasses, g	oves,	
hard hats, etc.		
Cintas uniforms-eight (8) employees	5,600	
• Gloves-eight (8) employees	800	
• Boots-eight (8) employees (\$250 per employee)	2,000	
11 7270 110 1		
11-5350-410-1 Marchard Line (S. Jacobier, 1997)		FY 2020/2021
Memberships/Subscriptions		Budget Request
Instituation		\$2,075
Justification:		
• California Water Environment Association (CWEA) membership renewal for eight (8) staff members at \$200 each. This membership includes renewal to the		
Colorado River Basin Local Section		
Colorado River Basin Local Section	1,600	
NFPA (National Fire Protection Association)	475	
11-5420-410-1		FY 2020/2021
Permits & Fees		Budget Request
		\$2,500
Justification:		
• Fire Department (fuel tank permit)	2,500	

11-5450-410-1 Operating Supplies	FY 2020/2021 Budget Request \$38,500
Cintas mats, shop towels, etc.     17,600	ψ50,500
Landscaping supplies     12,500	
• 55-gallon cleaning concentrates, cleaning supplies, paper towels, toilet 6,400	
paper, cups, soap, and cleaners	
• <u>Miscellaneous supplies:</u> 2,000	
Examples include duct tape, rubber tape, canvas tape, WD-40, greaseless	
lubricant, wax, lithium grease, wire ties, wire heat shrink tubing, and pipe	
glue	
11-5550-410-1	FY 2020/2021
Contract Services	Budget Request
	\$61,400
Tree trimming and spraying 15,000	
Boiler maintenance service contract 14,000	
My Safety Officer 5,200	
Safety Kleen parts, washer service, light bulb disposal and batteries 4,500	
Alliance building alarm monitoring 4,500	
Annual fire suppression service for sodium hypochlorite facility 4,000	
Annual fire extinguisher service 2,800	
Rudy's pest control service for building and facilities2,700	
Western Pump - annual AQMD test 2,500	
Gantry crane service 2,000	
Pyro-Comm fire alarm monitoring 1,750	
Safety Kleen used oil filter disposal 1,050	
Miscellaneous contractual services 1,000	
Desert Arc Recycling 400	

11-5700-410-1		FY 2020/2021
Repairs and Maintenance		Budget Request
		\$321,150
Routine miscellaneous repairs and maintenance (contingency)	70,000	
Boiler maintenance	30,000	
Rebuild RAS pumps	35,000	
General facility maintenance	27,000	
• Rebuild two (2) influent pumps	25,000	
• Equipment rentals	20,000	
Belt press building maintenance parts	15,000	
Dredge panel and spare parts	14,000	
• Service generators 2,3 & 4	12,000	
Aerator maintenance	10,000	
Safety equipment for confined space entry	8,200	
Vehicle repairs and smog checks	8,000	
Clean District flooring	7,000	
Turblex blower parts	7,000	
CAT tractor and dump truck repairs	5,000	
Fleet vehicle operating supplies	5,000	
Gas detectors for confined space entry	5,000	
Check valves for drainage pumps	4,500	
Irrigation repairs and maintenance	3,000	
Road base for all dirt roads around treatment plant	2,750	
Arc flash safety equipment	2,700	
Hose replacement	2,000	
Replace hose reel swivels	2,000	
Gallery sump pump replacements	1,000	

\$22,500         • Electrical conduit bender       12,500         • Miscellaneous small tool acquisition and replacement       10,000 <b>11-5800-410-1 FY 2020/2021 Travel, Meetings, &amp; Education Budget Request</b> <i>Sofe,000 Sofe,000 Justification:</i> <b>Sofe,000</b> Travel expenses for conferences and training seminars, registration fees, meals, lodging and related expenses.       \$0,000         • Safety training       50,000         • Allowance for eight (8) employees at \$2,000 per employee <b>FY 2020/2021 Budget Request Budget Request</b> <i>Justification:</i> <b>FY 2020/2021</b> <i>Instification:</i> <b>S</b> 2,850 <i>Justification:</i> <b>S</b> 2,850 <i>Justification:</i> <b>S</b> 2,850 <i>Justification:</i> <b>S</b> 2,850 <i>Job Title</i> <b>Grade Renewal Fee</b> Operator TI       I       170         Operator DI       I       170         Operator III       III       300         * California Water Environment Association: Technical certification programs       III         Collection System Tech I (1)       CST I       100         Maintenance Tech II (3)       MT I<	11-5720-410-1 Small Tools			FY 2020/2021 Budget Request
Budget Request         State Water Resource Control Board: Operator certification programs         Job Title       Grade       Renewal Fee         Operator TI       I       170         Operator TI       II       170         Operator TI       III       300         *       Colliction System Tech I (1)       CST I       100         Maintenance Supervisor       MT I       300       100         Maintenance Tech I (3)       MT I       100       100         Maintenance Tech I (1)       MT II       100       100       100       100				\$22,500
Justification:         Safety training         Solution:         Solution:         State Water Resource Control Board: Operator certification programs:         Justification:         State Water Resource Control Board: Operator certification programs:         Justification:         Operator TI         0       0         0       1				Budget Request
	Justification:			\$66,000
<ul> <li>Allowance for eight (8) employees at \$2,000 per employee</li> <li>11-5801-410-1 Certifications</li> <li>I1-5801-410-1 Certifications</li> <li>I1-5801-410-1 Certifications</li> <li>I1-5801-410-1 Budget Request</li> <li>State Water Resource Control Board: Operator certification programs</li> <li>Job Title</li> <li>Grade</li> <li>Renewal Fee</li> <li>Operator TI</li> <li>I</li> <li>170</li> <li>Operator DI</li> <li>I</li> <li>170</li> <li>Operator III</li> <li>III</li> <li>300</li> <li>California Water Environment Association: Technical certification programs</li> <li>Collection System Tech I (1)</li> <li>Maintenance Supervisor</li> <li>MT IV</li> <li>MO</li> <li>Maintenance Tech I (3)</li> <li>MT I</li> <li>300</li> <li>Maintenance Tech III (1)</li> <li>MT III</li> <li>100</li> <li>Electrical Instrumentation Supervisor</li> <li>E/I IV</li> <li>100</li> </ul>	Travel expenses for conferences and training seminars, registration	on fees, meals,	lodging and related e	expenses.
Certification:       State Water Resource Control Board: Operator certification programs         Job Title       Grade       Renewal Fee         Operator TI       I       170         Operator DI       I       170         Operator III       III       300         California Water Environment Association: Technical certification programs       Collection System Tech I (1)       CST I       100         Maintenance Supervisor       MT IV       100       300 <t< td=""><td></td><td>R</td><td></td><td></td></t<>		R		
Justification:State Water Resource Control Board: Operator certification programsJob TitleGradeRenewal FeeOperator TII170Operator DII170Operator IIIIII300California Water Environment Association: Technical certification programsCollection System Tech I (1)CST I100Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100				
Operator TII170Operator DII170Operator IIIIII300• California Water Environment Association: Technical certification programsVCollection System Tech I (1)CST I100Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100		programs		\$2,850
Operator DI Operator IIII170Operator IIIIII300• California Water Environment Association: Technical certification programsCollection System Tech I (1)CST I100Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100	Job Title	Grade	Renewal F	ee
Operator IIIIII300• California Water Environment Association: Technical certification programsCollection System Tech I (1)CST I100Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100	•		170	
• California Water Environment Association: Technical certification programs         Collection System Tech I (1)       CST I       100         Maintenance Supervisor       MT IV       100         Maintenance Tech I (3)       MT I       300         Maintenance Tech III (1)       MT III       100         Electrical Instrumentation Supervisor       E/I IV       110         Electrical/Instrumentation Technician       E/I I       100				
Collection System Tech I (1)CST I100Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100	Operator III	III	300	
Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100	• California Water Environment Association: Technical certification	ication program	ns	
Maintenance SupervisorMT IV100Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100	Collection System Tech I (1)	CST I	100	
Maintenance Tech I (3)MT I300Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100				
Maintenance Tech III (1)MT III100Electrical Instrumentation SupervisorE/I IV110Electrical/Instrumentation TechnicianE/I I100		MT I	300	
Electrical/Instrumentation Technician E/I I 100		MT III	100	
	Electrical Instrumentation Supervisor	E/I IV	110	
Allowance for advancement (certification testing) 1,400	Electrical/Instrumentation Technician	E/I I	100	
	Allowance for advancement (certification testing)		1,400	

DEFACTPIENT	LABORATORY	
		2020/2021
		BUDGET
ACCOUNT #	ACCOUNT TITLE	REQUEST
		(3 Staff)
11-5030-411-1	SALARIES	230,000
11-5070-411-1	OVERTIME	3,400
11-5080-411-1	CALLOUT	1,300
11-5090-411-1		3,000
	TOTAL SALARIES	237,700
 11-5110-411-1	LONGEVITY	1,200
11-5112-411-1	RETIREMENT	18,425
11-5116-411-1	PAYROLL TAXES	18,200
11-5118-411-1	UNEMPLOYMENT INSURANCE	-
11-5122-411-1	WORKERS COMPENSATION	6,500
11-5122-411-1	GROUP LIFE INSURANCE	620
	GROUP LIFE INSURANCE	
11-5126-411-1		32,200
11-5128-411-1	DENTAL/VISION INSURANCE	1,600
11-5132-411-1	DISABILITY INSURANCE	850
11-5152-411-1 	CLOTHING/SAFETY	3,550
	TOTAL BENEFITS	83,145
		320,845
11-5150-411-1		
11-5225-411-1	ELECTION	
11-5250-411-1	GAS/OIL	-
11-5300-411-1	COMPREHENSIVE INSURANCE	-
11-5350-411-1	MEMBERSHIPS/SUBSCRIPTIONS	1,925
11-5400-411-1	OFFICE EXPENSE	-
11-5410-411-1	COUNTY/CITY CHARGES	-
11-5420-411-1	PERMITS & FEES	5,700
11-5430-411-1	PRETREATMENT	· ·
11-5450-411-1	OPERATING SUPPLIES	30,100
11-5470-411-1	CHEMICALS	-
11-5500-411-1	CONTRACT SERVICES	17,850
11-5550-411-1	PROFESSIONAL/LEGAL	-
11-5600-411-1	PUBLICATIONS	-
11-5710-411-1	REPAIRS/MAINTENANCE	25,000
11-5720-411-1	SMALL TOOLS	8,000
11-5750-411-1	RESEARCH	100,000
11-5800-411-1	TRAVEL/MTGS/EDUCATION	6,000
11-5801-411-1	CERTIFICATIONS/TCPS	1,100
11-5901-411-1	TELEPHONE	_,_00
11-5902-411-1	ELECTRICITY	-
	NATURAL GAS	-
	TRASH COLLECTION	-
	UTILITY WATER	-
	OTHER EXPENSES	- 10,000
	01 TER EXPENSES	
TOTAL SERVICES	5 & SUPPLIES	205,675
	=======================================	==============

11-5152-411-1		FY 2020/2021
Clothing		Budget Request
Justification:		\$3,550
Covers supply of uniforms, laundry service, safety steel-toe boots, safety glasses, etc.		
Cintas uniforms-three (3) employees	2,500	
• Gloves, ear plugs, safety items-three (3) employees	300	
• Boots-three (3) employees (\$250 per employee)	750	
11-5350-411-1		FY 2020/2021
Memberships/Subscriptions		Budget Request
		\$1,925
Justification:		
CAL (Coalition of Accredited Laboratories	1,000	
California Water Environment Association (CWEA) membership renewal for		
three (3) employees @ \$200 each. This membership includes renewal to the		
Colorado River Basin Local Section	600	
Membership in the Water Environment Federation	250	
Membership to TNI (NELAC) Association	230 75	
Weinbership to TWI (WEE/WE) Association	15	
11-5420-411-1		FY 2020/2021
Permits & Fees		Budget Request
		\$5,700
Justification:		<i>\$2,700</i>
Environmental Laboratory Certification Program (ELAP)	4,000	
Quality assurance testing	,	*
	1,500	- <b>-</b> -
• Miscellaneous	200	
* Quality assurance testing is required by the Health and Safety Code $\$100870$ , and the		
California Code of Regulations, Title 22, §64809. This includes Environmental Laborat	ory	
Accreditation (ELAP) programs.		

# LABORATORY

11-5450-411-1		FY 2020/2021
Operating Supplies		Budget Request
		\$30,100
Justification:		
• Laboratory chemicals, reagents, detergents, filters, glassware, instrument		
batteries, Dissolved Oxygen (DO) probe modules, buffers, storage solutions,		
medias, quality controls and miscellaneous supplies	20,000	
• Ready Fresh - distilled water for laboratory, fresh water and coffee service	5,000	
• Miscellaneous small tools, torches, pliers, small air pumps, etc.	2,000	
• Laptop / tablet with printer for Field Work	1,500	
Outreach materials for distribution for public relations efforts	1,600	
11-5500-411-1		FY 2020/2021
Contract Services		<b>Budget Request</b>
		\$17,850
Justification:		
• Watertrax - Lab Information Management System (LIMS) annual support	8,500	
Calibration/replacement of class I scale weights	1,300	
Calibration/certification of fume hood	1,000	
• Scale calibration service (2 balances)	750	
Calibration of NIST certified thermometer	300	
• Third Party Assessor Authority (TPAA) for On-Site Assessment (OSAs)	6,000	
	- , - 0 0	

# LABORATORY

11-5710-411-1		FY 2020/2021
Repairs & Maintenance		<b>Budget Request</b>
Justification:		\$25,000
-	15,000	
	5,000	
Contingency for instrument repairs & maintenance	,	
Meter and probe replacement	5,000	
11-5720-411-1		FY 2020/2021
Small Tools		<b>Budget Request</b>
		\$8,000
Justification:		
Composite sampler supplies	5,000	
Sampling equipment acquisition and replacement	1,000	
Small tools for acquisition or replacement	2,000	
11-5750-414-2		FY 2020/2021
Research & Monitoring		Budget Request
		\$100.000
		\$100,000
Justification:		\$100,000
	15,000	\$100,000
Cal Test - monthly EFF-001C plant effluent testing	15,000 15,000	\$100,000
		\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> </ul>	15,000	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> </ul>	15,000 10,000	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> </ul>	15,000 10,000 6,000	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> <li>Additional testing - laboratory reserve</li> </ul>	15,000 10,000 6,000 4,000	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> <li>Additional testing - laboratory reserve</li> <li>California Toxics Rule (CTR) annually</li> <li>ES Babcock - quarterly testing (RSW-002, EFF-001C, INF, etc)</li> </ul>	15,000 10,000 6,000 4,000 4,000	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> <li>Additional testing - laboratory reserve</li> <li>California Toxics Rule (CTR) annually</li> <li>ES Babcock - quarterly testing (RSW-002, EFF-001C, INF, etc)</li> <li>FedEx shipping/delivery for lab samples</li> </ul>	$     15,000 \\     10,000 \\     6,000 \\     4,000 \\     4,000 \\     4,000 $	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> <li>Additional testing - laboratory reserve</li> <li>California Toxics Rule (CTR) annually</li> <li>ES Babcock - quarterly testing (RSW-002, EFF-001C, INF, etc)</li> </ul>	$     15,000 \\     10,000 \\     6,000 \\     4,000 \\     4,000 \\     4,000 \\     5,000 $	\$100,000
<ul> <li>Cal Test - monthly EFF-001C plant effluent testing</li> <li>ES Babcock - biosolids testing for sludge (12 samples)</li> <li>Nautilus Environmental - bioassay monitoring</li> <li>Preatreatment IU sampling requirements</li> <li>Additional testing - laboratory reserve</li> <li>California Toxics Rule (CTR) annually</li> <li>ES Babcock - quarterly testing (RSW-002, EFF-001C, INF, etc)</li> <li>FedEx shipping/delivery for lab samples</li> <li>Additional testing as required by permit overlimit regulations</li> </ul>	$     15,000 \\     10,000 \\     6,000 \\     4,000 \\     4,000 \\     4,000 \\     5,000 \\     2,000 \\     35,000 $	\$100,000

estimated ten (10) accelerated monitoring of bioassays, and grit/screening samples.

# LABORATORY

11-5800-411-1 Travel, Meetings, & I	Education			FY 2020/2021 Budget Request \$6,000
Justification:				φ0,000
Travel expenses for co	nferences and training seminars, reg	istration fees, meals	s, lodging a	and related expenses
	e (3) employees at \$2,000 per emplo nferences: AWWA, P3S, Tristate, C	•		6,000
11-5801-411-1 Certifications/Techni	cal Certification Programs			FY 2020/2021 Budget Request
Justification: • <u>State Water Resou</u>	rce Control Board: Operator Certification Program		K	\$1,100
	<b>Job Title</b> Operator V	<b>Renewal Date</b> July 2022	<b>Grade</b> IV	Renewal Fee
• California Water E	Environment Association			
	Job Title	Renewal Date	Grade	Renewal Fee
	Laboratory Analyst Lab Technician Environmental Compliance Inspec	January March cto March	II I I	100 100 100
	Allowance for advancement (certi	fication testing)		800
11-5950-411-1 Other Expenses				FY 2020/2021 Budget Request
Instification				\$10,000

# Justification:

Miscellaneous expense contingency fund

DEPARTMENT	ADMINISTRATION/BOARD	
		2020/2021
ACCOUNT #	ACCOUNT TITLE	BUDGET REQUEST
		(6 Staff)
11-5030-414-3		688,900
11-5070-414-3	OVERTIME	500
11-5080-414-3	CALLOUT	-
11-5090-414-3	STANDBY	-
	TOTAL SALARIES	689,400
11-5110-414-3	LONGEVITY	3,000
11-5112-414-3	RETIREMENT	76,500
11-5116-414-3	PAYROLL TAXES	52,800
11-5118-414-3	UNEMPLOYMENT INSURANCE	-
11-5122-414-3	WORKERS COMPENSATION	1,650
11-5124-414-3	GROUP LIFE INSURANCE	1,550
11-5126-414-3	GROUP HEALTH INSURANCE	124,300
11-5128-414-3	DENTAL/VISION INSURANCE	4,470
11-5132-414-3	DISABILITY INSURANCE	2,000
11-5152-414-3	CLOTHING/SAFETY	-
	TOTAL BENEFITS	266,270
		955,670
11-5150-414-4	DIRECTORS' FEES	46,500
11-5225-414-3	ELECTION	70,000
11-5250-414-3	GAS/OIL	-
11-5300-414-3	COMPREHENSIVE INSURANCE	296,500
11-5350-414-3	MEMBERSHIPS/SUBSCRIPTIONS	31,645
11-5400-414-3	OFFICE EXPENSES	16,000
11-5410-414-3	COUNTY/CITY CHARGES	22,000
11-5420-414-3	PERMITS & FEES	3,000
11-5430-414-3	PRETREATMENT	-
11-5450-414-3	OPERATING SUPPLIES	11,000
11-5470-414-3	CHEMICALS	-
11-5500-414-3	CONTRACT SERVICES	580,700
11-5552-414-3	PROFESSIONAL/LEGAL	355,450
11-5600-414-3	PUBLICATIONS	2,000
11-5700-414-3	REPAIRS/MAINTENANCE	23,500
11-5720-414-3	SMALL TOOLS	-
11-5750-414-3	RESEARCH	-
11-5800-414-3	TRAVEL/MTGS/EDUCATION	60,000
11-5801-414-3	CERTIFICATIONS/TCPS	250
11-5901-414-3	TELEPHONE/VOIP	20,500
11-5902-414-3	ELECTRICITY	-
11-5903-414-3	NATURAL GAS	-
11-5904-414-3	TRASH COLLECTION	-
11-5905-414-3	UTILITY WATER	-
11-5950-414-3	OTHER EXPENSES	10,000
11-9160-000-0	REFUNDING BONDS	467,729
11-3650-000-0	CWSRF LOAN PAYMENT	553,361
11-8660-000-0	GENERAL FACILITIES	120,000
TOTAL SERVICE		2,690,135
TOTAL OPERATI	=: ===================================	3,645,805

11-5150-414-4	FY 2020/2021
Directors' Fees	Budget Request
	\$46,500
Justification:	
With five (5) members, the anticipated maximum expense for FY 2020/2021 is \$32,500 for regular 1 \$14,000 additional for CASA, committee meetings, etc. Employer taxes are factored into this budget	0 1
\$14,000 additional for CASA, committee meetings, etc. Employer taxes are factored into this budge	i lequest.
11-5300-414-3	FY 2020/2021
Comprehensive Insurance	Budget Request
т , топ , т	\$296,500
Justification:	
Provides funds for liability insurance policies applicable to wastewater functions of the District. This insurance for: earthquake, buildings, equipment, computers, furniture, autos and trucks, general liability insurance for the policies of the policies applicable to wastewater functions of the District.	
liability, and umbrella insurance. Environmental Pollution coverage has been added this year.	inty, management
11-5350-414-3	FY 2020/2021
Memberships/Subscriptions	Budget Request
	\$31,645
Justification:	. 1
This account includes the cost of memberships in trade associations, organizations, and subscription representing interests of a Special District.	s to newsletters
representing interests of a Special District.	
California Association of Sanitation Agencies (CASA)     14,000	
California Special Districts Association (CSDA)     7,700	
• SCAP 5,100	
WateReuse Association of California     3,200	
Greater Coachella Valley Chamber of Commerce 700	
American Water Works Association (AWWA) 300	
• CAPPO 225	
California Water Environment Association (CWEA) 200	

California Society of Municipal Finance Offices (CSMFO)

220

#### 11-5400-414-3 Office Expenses

#### Justification:

This account includes the cost of office supplies and services for all departments, such as postage, courier, letterhead, envelopes, business cards, copy paper, binders, calendars, file folders, pens, pencils, pads, mailing labels, etc.

11-5410-414-3	FY 2020/2021
Riverside County Charges	Budget Request
	\$22,000

#### Justification:

Pursuant to Sections 29142, 27013, 29304 and 50077 of the Government Code, the County Auditor is allowed to charge for the cost of applying special assessments to the tax roll. This cost is estimated at \$.09 cents per assessment for each time a file is submitted including rejected parcels that are resubmitted plus an additional per district fee of \$127.14 per annual submittal. The Auditor's cost is based on applying the assessment to the tax roll; not for the collection of such assessment.

In accordance with Section 50077 of the Government Code and numerous other code sections, the County Treasurer is authorized to charge for the collection of special assessments included on the tax bill. For 2019/2020 the charge is estimated at \$.32 cents per parcel. This charge is in addition to the Auditor's charges and will be recovered on the first current secured settlement apportionment.

11-5420-414-3				FY 202	0/2021
Permits & Fees				Budget I	Request
				\$3,0	00

#### Justification:

The Cortese Knox-Hertzberg Local Government Reorganization Act of 2000 states that special districts are responsible for paying one-third of the cost of LAFCO. The budget request amount of \$3,000 is only an estimate allowing for an increase over last year's payment.

11-5450-414-3 Operating Supplies	FY 2020/2021 Budget Request
	\$11,000
Justification:	
Reference manuals including labor law updates, safety materials, videos, etc.	
• Office software upgrades 7,000	
Computer supplies-printer cartridges, toner     4,000	

FY 2020/2021 Budget Request \$16,000

11-5500-414-3	FY 2020/2021
Contract Services	Budget Request
Lest Garden	\$580,700
Justification:	
• Rebranding 100,000	
• Social media 100,000	
• Grant assistance 100,000	
CSI Ceja Security International     79,000	
Sewer Rate and Capacity Fee Study (NBS)     70,000	
Computer on-site consultant     39,500	
Computer maintenance (Southwest Networks) 25,100	
• Outreach (newsletter) 25,000	
Busniess Continuity Plan consultant     10,000	
Backup/disaster recovery storage (Southwest Networks)     8,400	
CalPERS Actuarial Study for GASB 68 requirements     1,700	
CalPERS Health Plan annual fee     1,400	
• Section 125 Plan 1,000	
Pitney Bowes (lease on postage meter)	
CalPERS 218 fee (Social Security agreement)	
• OPEB Health Insurance (11-5545-414-3)	
<ul> <li>OPEB Annual Required Contribution (ARC)</li> <li>10,000</li> </ul>	
° CalPERS OPEB Health Insurance fees 8,500	
• Biennial OPEB Actuarial Study (due in 2021/2022) -	
11-5550-414-3	FY 2020/2021
Professional/Legal	<b>Budget Request</b>

# Budget Request \$355,450

#### Justification:

Expenses related to legal services, other professional services, accounting services, and medical services.

• Legal services (	11-5552-414-3)	75,000
-	nal services (11-5553-414-3)	,
° 6	Federal advocacy	75,000
0	Computer consulting	50,000
0	State advocacy	30,000
0	Prop 218 mailing	15,000
0	NeoGov annual fee	7,500
0	Office 365 annual billing	5,430
0	Video conferencing	3,000
0	Laserfiche annual renewal	2,700
0	CivicPlus website annual service	2,000
<ul> <li>Accounting service</li> </ul>	vices (11-5554-414-3)	
0	Sewer rate tax roll assistance - NBS	18,000
0	Accounting software-annual maintenance	16,000
0	Annual audit	15,500
0	Payroll processing	4,100
0	CTE time clock system	3,600
0	CAFR submittal to GFOA	1,120
Medical service	es (11-5555-414-3)	
0	Wellness program	29,500
0	Medical exams-DMV & pre-employment	1,000
0	Drug/alcohol testing-five (5) employees	500
0	First aid medical	500

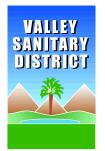
11-5600-414-3 Publications		FY 2020/2021 Budget Request \$2,000
<i>Justification:</i> Costs for publication of official notices as required by the Government Code, which are get Desert Sun, and bid requests in online plan rooms.	nerally pu	iblished in the
11-5700-414-3 Repairs/Maintenance		FY 2020/2021 Budget Request
Justification:		\$23,500
<ul> <li>This account includes maintenance costs for copier, fax, printers, and miscellaneous repair</li> <li>IT contingency</li> <li>Innovative Document Solutions - monthly maintenance costs for copier</li> <li>Miscellaneous</li> </ul>	rs on comp 20,000 2,000 1,500	puters as required.
11-5800-414-3/4		FY 2020/2021
Travel, Meetings & Education		Budget Request \$60,000
Expenses incurred for attending the California Association of Sanitation Agencies (CASA) California Water Agencies (ACWA) conferences held two (2) times a year, including hotel incurred while attending meetings, conferences, and various educational seminars. This rec members, General Manager, Administrative & Finance Manager and an additional \$4,500 (3) administration employees.	l and trave quest is fo	el expenses r five (5) Board
11-5801-414-3 Certifications/Technical Certification Programs		FY 2020/2021 Budget Request
<ul> <li>Justification:</li> <li>Certified Public Accountant (CPA) renewal (Administration &amp; Finance Manager) Due biennially at \$250 (even years)</li> </ul>	250	\$250
11-5901-414-3 Telephone		FY 2020/2021 Budget Request
<ul> <li>Justification:</li> <li>VOIP main telephone system (Spectrum)</li> <li>Verizon Wireless</li> <li>Frontier (fire control alarms)</li> </ul>	14,000 4,000 2,500	\$20,500
11-5950-414-3/4 Other Expenses		FY 2020/2021 Budget Request
Justification:		\$10,000

Miscellaneous expense contingency fund

11-9160-000-0	FY 2020/2021
Transfer to Fund 06	Budget Request
	\$467,729
A) <u>Principal and interest payment for Revenue Refunding Bonds</u> , 2015: 465,229	
On August 15, 2006, the District issued \$12,915,000 Certificates of Participation to fund Phase I	of the District's
treatment plant expansion. The bonds were refinanced on June 1, 2015 for \$7,540,000 at 2.14%	interest payable
semi-annually on December 1 and June 1, commencing December 1, 2015.	
B) Annual administrative expenses for Revenue Refunding Bonds, 2015: 2,500	
11-3650-000-0	FY 2020/2021
CWSRF Loan Payment	<b>Budget Request</b>
	\$553,361
A) Principal and interest payment for State Revolving Fund: 553,361	+
The District received for a loan from the Clean Water State Revolving Fund (SRF). The current	interest rate is
1.7% The \$12.92 million loan for 30 years at 1.7% results in an annual payment of \$553.360.71	
1.7%. The \$12.92 million loan for 30 years at 1.7% results in an annual payment of \$553,360.71	
1.7%. The \$12.92 million loan for 30 years at 1.7% results in an annual payment of \$553,360.71	
11-8660-000-0	FY 2020/2021
	FY 2020/2021 Budget Request
11-8660-000-0 GENERAL FACILITIES	FY 2020/2021
11-8660-000-0         GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA):         100,000	FY 2020/2021 Budget Request
11-8660-000-0         GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA): (CARRYOVER FROM 2019/2020 BUDGET - \$150,000)	FY 2020/2021 Budget Request \$120,000
11-8660-000-0         GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA): (CARRYOVER FROM 2019/2020 BUDGET - \$150,000)         The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Reclamation Authority on the Reclamation Aut	FY 2020/2021 Budget Request \$120,000
11-8660-000-0         GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA): (CARRYOVER FROM 2019/2020 BUDGET - \$150,000)	FY 2020/2021 Budget Request \$120,000
11-8660-000-0 GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA): (CARRYOVER FROM 2019/2020 BUDGET - \$150,000) The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Reproject. This is for consulting services to assist both agencies as a jointly funded project.	FY 2020/2021 Budget Request \$120,000
11-8660-000-0         GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA): (CARRYOVER FROM 2019/2020 BUDGET - \$150,000)         The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Reproject. This is for consulting services to assist both agencies as a jointly funded project.         B) Coachella Valley Integrated Regional Water Management Plan (IRWMP):       20,000	FY 2020/2021 Budget Request \$120,000
11-8660-000-0 GENERAL FACILITIES         A) Water Reuse Project (EVRA JPA): (CARRYOVER FROM 2019/2020 BUDGET - \$150,000) The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Reproject. This is for consulting services to assist both agencies as a jointly funded project.         B) Coachella Valley Integrated Regional Water Management Plan (IRWMP): (CARRYOVER FROM 2019/2020 BUDGET - \$44,000)       20,000	FY 2020/2021 Budget Request \$120,000 ecycled Water
<ul> <li>11-8660-000-0 GENERAL FACILITIES</li> <li>A) Water Reuse Project (EVRA JPA): 100,000 (CARRYOVER FROM 2019/2020 BUDGET - \$150,000) The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Re Project. This is for consulting services to assist both agencies as a jointly funded project.</li> <li>B) Coachella Valley Integrated Regional Water Management Plan (IRWMP): 20,000 (CARRYOVER FROM 2019/2020 BUDGET - \$44,000) The Coachella Valley Regional Water Management Group was formed as a collaboration of the set of the</li></ul>	FY 2020/2021 Budget Request \$120,000 ecycled Water
<ul> <li>11-8660-000-0 GENERAL FACILITIES</li> <li>A) <u>Water Reuse Project (EVRA JPA):</u> 100,000 (CARRYOVER FROM 2019/2020 BUDGET - \$150,000) The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Reproject. This is for consulting services to assist both agencies as a jointly funded project.</li> <li>B) <u>Coachella Valley Integrated Regional Water Management Plan (IRWMP):</u> 20,000 (CARRYOVER FROM 2019/2020 BUDGET - \$44,000) The Coachella Valley Regional Water Management Group was formed as a collaboration of the so Valley public water and/or sewer agencies: City of Coachella/Coachella Water Authority, Coachella</li> </ul>	FY 2020/2021 Budget Request \$120,000 ecycled Water six (6) Coachella hella Valley Water
<b>11-8660-000-0 GENERAL FACILITIES</b> A) Water Reuse Project (EVRA JPA):       100,000         (CARRYOVER FROM 2019/2020 BUDGET - \$150,000)       100,000         The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Re       Project. This is for consulting services to assist both agencies as a jointly funded project.         B) Coachella Valley Integrated Regional Water Management Plan (IRWMP):       20,000         (CARRYOVER FROM 2019/2020 BUDGET - \$44,000)       20,000         The Coachella Valley Regional Water Management Group was formed as a collaboration of the se Valley public water and/or sewer agencies: City of Coachella/Coachella Water Authority, Coache District, Desert Water Agency, City of Indio/Indio Water Authority, Mission Springs Water District	FY 2020/2021 Budget Request \$120,000 ecycled Water six (6) Coachella hella Valley Water rict and Valley
<ul> <li>11-8660-000-0 GENERAL FACILITIES</li> <li>A) <u>Water Reuse Project (EVRA JPA):</u> 100,000 (CARRYOVER FROM 2019/2020 BUDGET - \$150,000) The District will continue efforts for the East Valley Reclamation Authority on the Reclaimed/Reproject. This is for consulting services to assist both agencies as a jointly funded project.</li> <li>B) <u>Coachella Valley Integrated Regional Water Management Plan (IRWMP):</u> 20,000 (CARRYOVER FROM 2019/2020 BUDGET - \$44,000) The Coachella Valley Regional Water Management Group was formed as a collaboration of the so Valley public water and/or sewer agencies: City of Coachella/Coachella Water Authority, Coachella</li> </ul>	FY 2020/2021 Budget Request \$120,000 ecycled Water six (6) Coachella hella Valley Water rict and Valley

#### VALLEY SANITARY DISTRICT BREAKDOWN OF EACH PROPOSED POSITION BUDGET YEAR 2020/21

	MONTHLY	,			TOTAL	TOTAL SALARY &	
NEW POSITIONS	SALARY	BENEFITS	CALPERS	FICA	BENEFITS	BENEFITS	ANNUAL
Collection Systems Technician (II)	4,844	1584	381	380	2,345	7,189	86,268
Development Services Supervisor	6,756	1584	532	520	2,636	9,392	112,704
Electrical/Instrumentation Supervisor	9,054	1370	713	700	2,783	11,837	142,044
Engineering Technician	4,935	1584	389	380	2,353	7,288	87,456
Human Resource Technician	5,999	1584	472	460	2,516	8,515	102,180
Operator (II)	4,854	1584	382	380	2,346	7,200	86,400
Operator (II)	4,854	1584	382	380	2,346	7,200	86,400
Utility worker	3,994	1584	314	310	2,208	6,202	74,424
TOTALS	45,290	12,458	3,565	3,510	19,533	64,823	777,876



Valley Sanitary District Board of Directors Meeting March 17, 2020

TO: Board of Directors

THROUGH: Beverli A. Marshall, General Manager

FROM: Ronald Buchwald, District Engineer

### SUBJECT: Capital Improvement Projects Update (2020-2021)

□ Board Action	□ New expenditure request	□ Contract Award
Board Information	□ Existing FY Approved Budget	□ Closed Session

### **Executive Summary**

The purpose of this report is to inform and update the Board of Directors on the various capital improvement projects that are currently planned for the fiscal year of 2020/2021.

#### **Fiscal Impact**

Budget and estimated costs are included in the project summaries below. Two versions of the District's Capital Improvement & Replacement Plan are included with this report. One version shows the District's plan rate increase for this upcoming year. The second version shows the District's plan rate increase plus a future five-year rate increase.

#### Background

The District has programmed several major Capital Improvement Projects for this current Fiscal Year, 2020/2021. This is an update on the cost, scheduling, and status of each project.

#### Recommendation

#### Westward Ho Sewer Siphon Replacement Design and Construction

Budget	\$3,957,962
Design Complete	January 2021
Bid Period	June – July 2021
Estimated Construction Start Date	August 2021
Estimated Construction Completion Date	February 2022

Status: Carollo is currently working with VSD to design and construct a new sewer siphon that crosses the CVWD storm channel at Westward Ho Drive which will be below the new channel scour depth. Carollo is currently finishing the Preliminary Design Report which, once complete, will allow us to proceed into final design and then construction. The design being proposed would utilize micro-tunneling to create the new sewer siphon alignment. Some or all the project costs will be reimbursed by FEMA / CalOES.

Back to Agenda

**Collections System Rehabilitation Projects** 

Budget Design Complete Bid Period Estimated Construction Start Date Estimated Construction Completion Date

\$500,000 (Rehab Project) June 2020 July – August 2020 September 2020 January 2021

Status: Harris and Associates is assisting the District in creating a 10-year rehabilitation program for the collection system. Staff is currently working with Harris to prepare two projects for this fiscal year. The first project will consist of the rehabilitation of approximately 2,300 feet of sewer located in Indio Boulevard and underneath the railroad near Cabazon Avenue using cured in place lining. The second project will consist of construction a new sewer main within Salton Street in order to replace a deficient sewer main in the alley and alleviate service from businesses with old laterals between Salton and Flower Street.

#### VSD Plant Expansion 2B Project

Design Build Budget	\$28,748,500
Estimated Design Start Date	June 2020
Estimated Construction Completion Date	June 2023

Status: The contract for this project is currently being negotiated with Schneider Electric. The project cost and schedule will be updated after contract signing. The Phase 2B plant expansion will replace an aging and capacity restricting grit chamber and provide redundancy by adding a second digester and expanding the bar screens. This project will also include adding a biofilter, a sludge holding tank, and a sludge thickener building.

#### Influent Pump Station Rehabilitation

Design Build Budget	\$1,724,000
Estimated Design Start Date	November 2020
Estimated Construction Completion Date	March 2022

Status: Stantec is assisting the District as an Owner's Representative for the rehabilitation of the influent pump station structure which is showing significant signs of deterioration. Stantec is currently preparing RFQ & RFP documents for the procurement of a progressive design builder. Stantec will also provide assistance in the preparation of sewage bypass plans and construction management.

#### New Training and Office Building

Design Build Budget Estimated Design Start Date Estimated Construction Completion Date \$4,226,000 January 2021 June 2022

Status: The District is currently seeking qualifications proposals for an owner's representative and architectural services for the design and construction of a new training and office building. This firm will assist the District by preparing

15% architectural design plans. The chosen firm will then assist the District by providing construction management services during the buildings final design and construction. This building will provide space for new offices for collections and maintenance personnel as well as a training area for company events and meetings. The solicitation period will close on April 2, 2020.

#### Completion of Perimeter Fence Project

Budget	\$500,000
Design Complete	TBD
Bid Period	TBD
Estimated Construction Start Date	TBD
Estimated Construction Completion Date	TBD

Status: This project has been postponed due to the need for a design of the fence before construction. The location and terrain of the proposed fence is such that it will need design. Staff is limited with the number of projects already in process that have a higher priority this project. Current night security patrol has limited the theft and damage of District property.

#### Van Buren Slope Protection

Budget estimated	\$250,000
Design Complete	TBD
Bid Period	TBD
Estimated Construction Start Date	TBD
Estimated Construction Completion Date	TBD

Status: The slope along the south end of the District's property is being eroded during flooding events which is causing the posts of the chain link fence to become exposed. The City of Indio is working with the District to develop a solution to protect the slope (within City right-of-way) and provide a minimal fee permit to perform the work.

#### Additional Parking & Landscaping

Budget estimated	\$250,000
Design Complete	TBD
Bid Period	TBD
Estimated Construction Start Date	TBD
Estimated Construction Completion Date	TBD

Status: The District is need of additional parking for employees and customers. Staff proposes to remove the lawn at the front of the property and replace it with parking and drought tolerant landscaping. This project is in a conceptual stage at this point in time.

Attachments: Capital Improvement & Capital Replacement Plans

#### VALLEY SANITARY DISTRICT - CAPITAL IMPROVEMENT AND CAPITAL REPLACEMENT PLAN - 2021 PLUS 5 YEAR INCREASE

		2020-	2021	2021-	2022	2022-	2023	2023-	2024	2024	-2025	2025-	2026	2026	-2027	2027	-2028	2028	-2029	2029-	2030	Total for Fu	iture Vears
		Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13	Fund 12	Fund 13
		Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs	Costs
	PROJECT																						
Capital Proje	ects - Plant																						
	Revenue Bonds 2015 - (11 year term)	\$428,959		\$426,926		\$426,567		\$426,119		\$426,956		\$426,836											
	Plant Expansion 2B Design Build	\$3,449,815	\$2,299,877	\$7,998,563	\$5,332,375	\$8,238,519	\$5,492,346																
	Plant Expansion 2C Design Build			\$2,605,833	\$1,737,222	\$10,423,334																	
	Phase 3 Plant Expansion Design					\$3,489,473	\$5,234,210																
	Phase 3 Plant Expansion Construction & CM							\$11,681,701	\$17,522,552	\$12,032,152	\$18,048,228												
	Future Plant Expansion 2040 & beyond	<b>A</b> 500.000																				\$108,979,876	\$163,469,814
	Influent Pump Station Rehabilitation Design Build	\$500,000	<b>*</b> 4 00 500	\$1,418,951	A 100 710																		
	Training & Office Building - Owners Representative		\$160,530 \$1,395,866		\$463,710 \$2,631,552																		
	Training & Office Building - Design Build Vehicle & Major Equipment Replacement Fund	\$635,000	\$1,395,600	\$635,000	\$2,031,332	\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000			
	Fence Extension & Fortification (Carry Over) plus	\$280,000		\$033,000		4033,000		\$033,000		\$033,000		\$035,000		φ033,000		\$035,000		\$033,000		φ033,000			
	Steel Water Line Replacement (Carry Over)	φ200,000																					
	Van Buren Slope Protection	\$250,000																					
	Additional Parking & Landscaping	\$200,000	\$250,000																				
	Recycled Water Main Extension		,,																				
	New Roof for the Blower Building																						
	Slurry Seal Asphalt around the Treatment Plant																						
	Switch Board Main Sevice Replacement			\$250,000																			
Capital Proje	ects - Collections																						
7	Lateral Grant Program	\$54,000		\$55,080		\$56,182		\$57,306		\$58,452		\$59,621		\$60,813		\$62,029		\$63,270		\$64,535			
	Sewer Main Rehabilitation or Replacement Design	\$934,168		\$1,448,334		\$1,496,998		\$1,551,788		\$1,603,928		\$1,657,820		\$1,713,522		\$1,180,731		\$610,202					
7	Sewer Main Rehabilitation or Replacement Const.	\$2,027,055		\$4,190,339		\$6,496,696		\$6,734,475		\$6,960,753		\$7,194,634		\$7,436,374		\$5,124,162		\$2,648,160					
	Manhole Rehabilitation																			\$138,424			
	Sewer Main Emergency Repairs	\$112,000		\$115,360		\$118,821		\$122,386		\$126,058		\$129,840		\$133,735		\$137,747		\$141,879		\$146,135			
	Avenue 48 Sewer Main Upgrade Design																					\$56,625	\$169,875
	Avenue 48 Sewer Main Upgrade Construction																					\$528,333	\$1,552,823
	Interim Collection System CIP Design																					\$67,013	\$196,959
	Interim Collection System CIP Construction																					\$644,514	\$1,894,292
	Build-out Collection System CIP projects	<b>\$</b> 400.000		#004.055																			\$6,213,432
6	Emergency Sewer Siphon Replacement Design	\$400,000		\$231,855																			
	Emergency Sewer Siphon Replacement Const.	\$1,000,000		\$3,427,973																			
CONTINGEN	ICY - All Departments Combined	\$92,000		\$93,840		\$95,717		\$97,631		\$99,584		\$101,576		\$103,608		\$105,680		\$107,794		\$109,950		\$1,093,973	
	TOTAL	\$10,162,997	\$4,106,273	\$22,898,055	\$10,164,859	\$31,477,307	\$17,675,445	\$21,306,406	\$17,522,552	\$21,942,883	\$18,048,228	\$10,205,327	\$0	\$10,083,052	\$0	\$7,245,349	\$0	\$4,206,305	\$0	\$1,094,044	\$0	\$111,370,335	\$173,497,196
	Cumulative total	\$10,162,997	\$4,106,273	\$33,061,052	\$14,271,132	\$64,538,359	\$31,946,577	\$85,844,765	\$49,469,129	\$107,787,648	\$67,517,357	\$117,992,975	\$67,517,357	\$128,076,027	\$67,517,357	\$135,321,376	\$67,517,357	\$139,527,681	\$67,517,357	\$140,621,725	\$67,517,357	\$133,122,891	\$194,143,681
	Fund 13																						
	Fund 13 Capital Expenses		\$4,106,273		\$10,164,859		\$17,675,445		\$17,522,552		\$18,048,228		\$0		\$0		\$0		\$0		\$0		
	Projected Fund 13 Revenue		\$848,000		\$1,279,000		\$1,367,000		\$1,421,000		\$1,467,000		\$1,513,000		\$1,562,500		\$1,450,000		\$1,545,000		\$1,750,485		
	Projected Fund 13 Reserve beginning of year		\$6,340,607		\$3,082,334		(\$5,803,525)		(\$22,111,970)		(\$38,213,522)		(\$54,794,750)		(\$53,281,750)		(\$51,719,250)		(\$50,269,250)		(\$48,724,250) (\$46,973,765)		
	Projected Fund 13 Reserve end of year		\$3,082,334		(\$5,803,525)		(\$22,111,970)		(\$38,213,522)		(\$54,794,750)		(\$53,281,750)		(\$51,719,250)		(\$50,269,250)		(\$48,724,250)		(\$40,973,765)		
	Fund 12																						
	Fund 12 Fund 12 Capital Expenses	\$10,162,997		\$22,898,055		\$31,477,307		\$21,306,406		\$21,942,883		\$10,205,327		\$10,083,052		\$7,245,349		\$4,206,305		\$1,094,044			
	Projected Fund 12 Revenue	\$5,149,104		\$22,898,055		\$6,350,008		\$6,892,960		\$21,942,883		\$10,205,327		\$10,083,052		\$7,245,349		\$4,206,305		\$1,094,044			
	Projected Fund 12 Revenue Projected Fund 12 Reserve beginning of vear	\$23,290,911		\$5,767,056		\$1,146,020		-\$23,981,280		-\$38,394,726		-\$52,895,697		-\$55,062,160		-\$57,109,348		-\$56,272,833		-\$52,342,684			
	Projected Fund 12 Reserve beginning of year Projected Fund 12 Reserve end of year	\$23,290,911 \$18,277,018		\$10,277,018		\$1,146,020		(\$38,394,726)		-\$38,394,726		-\$52,895,697 (\$55,062,160)		(\$57,109,348)		(\$56,272,833)		(\$52,342,684)		-\$52,342,084			
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<sup>1</sup> Cost allocation of 52% to expansion is based on \$6M of the \$11.5M bond funds having been applied to project costs that increased capacity.

<sup>2</sup> Cost allocation of 30% to expansion is based on engineer's cost estimate and evaluation

<sup>3</sup> Cost allocation of 40% to expansion is based on engineer's cost estimate and evaluation

<sup>4</sup> Cost allocation of 50% to expansion is based on engineer's cost estimate and evaluation

<sup>5</sup> Cost allocation of 75% to expansion is based on engineer's cost estimate and evaluation

<sup>6</sup> Cost allocation of 100% to expansion as the total need for project is due to future development.

<sup>7</sup> Cost allocation of 0% to expansion as this is replacement or rehabilitation of existing facilities or due to Fund 11 debt service

#### VALLEY SANITARY DISTRICT - CAPITAL IMPROVEMENT AND CAPITAL REPLACEMENT PLAN - 2021 RATE INCREASE ONLY

				0004	0004				0000	0004	0004	0005	0005			0007	0007				0000		<b>- - - - -</b>	
				-2021	2021-		2022-		2023-			-2025	2025-2		2026		2027-			-2029	2029-		Total for Fu	
			Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs	Fund 12 Costs	Fund 13 Costs
NIC		PROJECT	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313	00313
		cts - Plant																						
Capital P			A 100 050		<b>A</b> 400,000		A 100 507		<b>0</b> 400.440		<b>0</b> 400 050		A 100 000											
		Revenue Bonds 2015 - (11 year term)	\$428,959		\$426,926		\$426,567		\$426,119		\$426,956		\$426,836											
		Plant Expansion 2B Design Build	\$3,449,815	\$2,299,877		\$5,332,375	\$8,238,519	\$5,492,346																
		Plant Expansion 2C Design Build			\$2,605,833	\$1,737,222	\$10,423,334																	
		Phase 3 Plant Expansion Design					\$3,489,473	\$5,234,210																
	4 F	Phase 3 Plant Expansion Construction & CM							\$11,681,701	\$17,522,552	\$12,032,152	\$18,048,228												
		Future Plant Expansion 2040 & beyond																					\$108,979,876	\$163,469,814
	7	Influent Pump Station Rehabilitation Design Build	\$500,000		\$1,418,951																			
	6	Training & Office Building - Owners Representative		\$160,530		\$463,710																		
	6	Training & Office Building - Design Build		\$1,395,866		\$2,631,552																		
	7	Vehicle & Major Equipment Replacement Fund	\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000		\$635,000			
		Fence Extension & Fortification (Carry Over) plus	\$280,000																					
1		Steel Water Line Replacement (Carry Over)																						
	-	Van Buren Slope Protection	\$250.000																					
	-	Additional Parking & Landscaping	φ200,000	\$250,000																				
	_	Recycled Water Main Extension (Carry Over)		Q200,000																				
		New Roof for the Blower Building (Carry Over)																						
	_																							
		Slurry Seal Asphalt around the Treatment Plant (CO) Switch Board Main Station Replacement			\$250,000																			
	2	Switch board wain Station Replacement			\$250,000																			
Capital F		cts - Collections																						
	7 L	Lateral Grant Program	\$54,000		\$55,080		\$56,182		\$57,306		\$58,452		\$59,621		\$60,813		\$62,029		\$63,270		\$64,535			
	7 5	Sewer Main Rehabilitation or Replacement Design	\$934,168		\$1,448,334		\$1,496,998		\$1,551,788		\$1,603,928		\$1,657,820		\$1,713,522		\$1,180,731		\$610,202					
	7 5	Sewer Main Rehabilitation or Replacement Const.	\$2,027,055		\$4,190,339		\$6,496,696		\$6,734,475		\$6,960,753		\$7,194,634		\$7,436,374		\$5,124,162		\$2,648,160					
	7	Manhole Rehabilitation																			\$138,424			
	7 5	Sewer Main Emergency Repairs	\$112,000		\$115,360		\$118,821		\$122,386		\$126,058		\$129,840		\$133,735		\$137,747		\$141,879		\$146,135			
		Avenue 48 Sewer Main Upgrade Design																					\$56,625	\$169,875
		Avenue 48 Sewer Main Upgrade Construction																					\$528,333	\$1,552,823
1	_	Interim Collection System CIP Design																					\$67,013	\$196,959
		Interim Collection System CIP Construction			1								1										\$644,514	\$1,894,292
		Build-out Collection System CIP projects																					\$044,514	\$6,213,432
	_	Emergency Sewer Siphon Replacement Design	\$400,000		\$231,855																			ψ0,213, <del>4</del> 32
			\$400,000		\$3,427,973																			
	E	Emergency Sewer Siphon Replacement Const.	\$1,000,000		\$3,427,973																			
CONTIN	GENO	CY - All Departments Combined	\$92,000		\$93,840		\$95,717		\$97,631		\$99,584		\$101,576		\$103,608		\$105,680		\$107,794		\$109,950		\$1,093,973	
	٦	TOTAL	\$10,162,997	\$4,106,273	\$22,898,055	\$10,164,859	\$31,477,307	\$17,675,445	\$21,306,406	\$17,522,552	\$21,942,883	\$18,048,228	\$10,205,327	\$0	\$10,083,052	\$0	\$7,245,349	\$0	\$4,206,305	\$0	\$1,094,044	\$0	\$111,370,335	\$173,497,196
				¢4 406 070	¢22.061.052	¢14.074.400	<b>\$04 500 050</b>	\$31 9/6 577	\$85,844,765	\$49,469,129	\$107,787,648	\$67,517,357	\$117,992,975	\$67,517,357	\$128,076,027	\$67,517,357	\$135,321,376	\$67,517,357	\$139,527,681	\$67,517,357	\$140,621,725	\$67,517,357	\$133,122,891	\$194,143,681
	C	Cumulative total	\$10,162,997	\$4,100,273	\$33,001,052	\$14,271,132	\$64,538,359	\$51,540,517																
	(	Cumulative total	\$10,162,997	\$4,100,273	\$33,001,052	\$14,271,132	\$64,538,359	φ <b>01,0+0,0</b> 11																
		Cumulative total Fund 13	\$10,162,997	\$4,100,273	\$33,001,052	\$14,271,132	\$64,538,359	φ01, <del>34</del> 0,377																
	F	Fund 13	\$10,162,997		\$33,061,052	\$14,271,132	\$04,538,359	\$17,675,445		\$17,522,552		\$18,048.228		\$0		\$0		\$0		\$0		\$0		
	F	Fund 13 Fund 13 Capital Expenses	\$10,162,997	\$4,106,273	\$33,061,032	\$10,164,859	\$64,538,359	\$17,675,445				\$18,048,228 \$1,467,000		\$0 \$1,513.000		\$0 \$1,562,500	 	\$0 \$1,450.000		φõ		ψU		
	F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue	\$10,162,997	\$4,106,273 \$848,000	\$33,U01,U32	\$10,164,859 \$1,279,000	\$04,538,359	\$17,675,445 \$1,367,000		\$1,421,000		\$1,467,000		\$0 \$1,513,000 (\$54,794,750)		\$0 \$1,562,500 (\$53,281,750)		\$0 \$1,450,000 (\$51,719,250)		\$1,545,000		\$1,750,485		
	F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue Projected Fund 13 Reserve beginning of year	\$10,162,997	\$4,106,273 \$848,000 \$6,340,607		\$10,164,859 \$1,279,000 \$3,082,334	\$04,538,359	\$17,675,445 \$1,367,000 (\$5,803,525)		\$1,421,000 (\$22,111,970)		\$1,467,000 (\$38,213,522)		(\$54,794,750)		(\$53,281,750)		\$0 \$1,450,000 (\$51,719,250) (\$50,269,250)		\$1,545,000 (\$50,269,250)		\$1,750,485 (\$48,724,250)		
	F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue	\$10,162,997	\$4,106,273 \$848,000		\$10,164,859 \$1,279,000	\$04,538,359	\$17,675,445 \$1,367,000		\$1,421,000		\$1,467,000								\$1,545,000		\$1,750,485		
	F F F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue Projected Fund 13 Reserve beginning of year Projected Fund 13 Reserve end of year	\$10,162,997	\$4,106,273 \$848,000 \$6,340,607		\$10,164,859 \$1,279,000 \$3,082,334	\$04,538,359	\$17,675,445 \$1,367,000 (\$5,803,525)		\$1,421,000 (\$22,111,970)		\$1,467,000 (\$38,213,522)		(\$54,794,750)		(\$53,281,750)				\$1,545,000 (\$50,269,250)		\$1,750,485 (\$48,724,250)		
	F F F F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue Projected Fund 13 Reserve beginning of year Projected Fund 13 Reserve end of year Fund 12		\$4,106,273 \$848,000 \$6,340,607 \$3,082,334		\$10,164,859 \$1,279,000 \$3,082,334		\$17,675,445 \$1,367,000 (\$5,803,525)	£24.200 400	\$1,421,000 (\$22,111,970)		\$1,467,000 (\$38,213,522)		(\$54,794,750)		(\$53,281,750)				\$1,545,000 (\$50,269,250)		\$1,750,485 (\$48,724,250)		
	F F F F F F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue Projected Fund 13 Reserve beginning of year Projected Fund 13 Reserve end of year Fund 12 Fund 12 Fund 12 Capital Expenses	\$10,162,997	\$4,106,273 \$848,000 \$6,340,607 \$3,082,334	\$22,898,055	\$10,164,859 \$1,279,000 \$3,082,334	\$31,477,307	\$17,675,445 \$1,367,000 (\$5,803,525)	\$21,306,406	\$1,421,000 (\$22,111,970)	\$21,942,883	\$1,467,000 (\$38,213,522)	\$10,205,327	(\$54,794,750)	\$10,083,052	(\$53,281,750)	\$7,245,349		\$4,206,305	\$1,545,000 (\$50,269,250)	\$1,094,044	\$1,750,485 (\$48,724,250)		
	F F F F F F F F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue Projected Fund 13 Reserve beginning of year Projected Fund 13 Reserve end of year Fund 12 Fund 12 Fund 12 Capital Expenses Projected Fund 12 Revenue	\$10,162,997 \$23,009,237	\$4,106,273 \$848,000 \$6,340,607 \$3,082,334	\$22,898,055 \$17,897,344	\$10,164,859 \$1,279,000 \$3,082,334	\$31,477,307 \$194,426	\$17,675,445 \$1,367,000 (\$5,803,525)	(\$25,989,390)	\$1,421,000 (\$22,111,970)	(\$41,949,500)	\$1,467,000 (\$38,213,522)	(\$58,438,698)	(\$54,794,750)	(\$63,078,230)	(\$53,281,750)	(\$67,428,513)		(\$68,769,109)	\$1,545,000 (\$50,269,250)	\$1,094,044 (\$66,893,519)	\$1,750,485 (\$48,724,250)		
	F F F F F F F F F F F	Fund 13 Fund 13 Capital Expenses Projected Fund 13 Revenue Projected Fund 13 Reserve beginning of year Projected Fund 13 Reserve end of year Fund 12 Fund 12 Fund 12 Capital Expenses	\$10,162,997	\$4,106,273 \$848,000 \$6,340,607 \$3,082,334	\$22,898,055	\$10,164,859 \$1,279,000 \$3,082,334	\$31,477,307	\$17,675,445 \$1,367,000 (\$5,803,525)	\$21,306,406 (\$25,989,390) (\$26,189,390) (\$42,049,500)	\$1,421,000 (\$22,111,970)		\$1,467,000 (\$38,213,522)		(\$54,794,750)		(\$53,281,750)				\$1,545,000 (\$50,269,250)		\$1,750,485 (\$48,724,250)		

<sup>1</sup> Cost allocation of 52% to expansion is based on \$6M of the \$11.5M bond funds having been applied to project costs that increased capacity.

<sup>2</sup> Cost allocation of 30% to expansion is based on engineer's cost estimate and evaluation

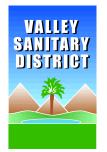
<sup>3</sup> Cost allocation of 40% to expansion is based on engineer's cost estimate and evaluation

<sup>4</sup> Cost allocation of 50% to expansion is based on engineer's cost estimate and evaluation

<sup>5</sup> Cost allocation of 75% to expansion is based on engineer's cost estimate and evaluation

<sup>6</sup> Cost allocation of 100% to expansion as the total need for project is due to future development.

<sup>7</sup> Cost allocation of 0% to expansion as this is replacement or rehabilitation of existing facilities or due to Fund 11 debt service



#### Valley Sanitary District Board of Directors Meeting March 17, 2020

TO: Board of Directors

THROUGH: Beverli A. Marshall, General Manager

FROM: Ron Buchwald, District Engineer

# SUBJECT: Award of Contract to Perform Sewer Main Point Repair to Borden Excavation

Board Action	New expenditure request	Contract Award
□ Board Information	Existing FY Approved Budget	□ Closed Session

#### **Executive Summary**

The purpose of this report is for the Board of Directors to discuss the award of contract to Borden Excavation.

#### **Fiscal Impact**

This project is single year project anticipated to be completed in Fiscal Year 2019/2020 and will be charged to the Capital Replacement Fund (Fund 12). A change order contingency equal to 10% of the total contract amount to cover any unforeseen issues that may occur during the performance of this project is included.

Account 12-8632-000-0	Total Quote	\$19,695.29
Account 12-8632-000-0	10% Contingency	<u>\$ 1,969.53</u>
Total	Fiscal Year 2019/20	\$21,664.82

#### Background

A significant void outside of the sewer infrastructure has been identified and needs to be repaired. The point repair is located on Deglet Noor and Leroy Street. During a routine CCTV inspection of the 12-inch sewer main, it was discovered upon reaching a manhole that a cap to seal a stub out was missing. This led to exposing and allowing the surrounding soil outside of the manhole to migrate into the sewer system and eventually forming a large void. This void could eventually lead to a dangerous sink hole if no action is taken. It is unknown who or what may have caused the cap on the stub out to come off.

VSD has received 2 out of 3 requested proposals from contractors for this sewer main repair. Borden Excavation Inc. and Valley Pipeline Inc. (\$22,553) were the only 2 contractors to submit proposals; the other contractor stated that they were having difficulty with the City of Indio responding back with permit fees to include in the proposal.

### Back to Agenda

VSD would like to proceed forward without any further delay and have the void refilled before it becomes a more serious issue.

#### Recommendation

Staff recommends that the Board of Directors authorize the General Manager to execute contract with Borden Excavating, Inc. in the amount not to exceed \$19,695.29 to perform a point repair on Deglet Noor Street.

#### Attachments:

Attachment A: Borden Excavating Inc. Attachment B: Valley Pipeline Inc.



**Project Name:** 

**Owner:** 

Trench Repair at Leroy & **Deglet Noor** 

Valley San

Friday, February <u>.</u> 14, 2020

<u> JB-01</u>

Work Preformed:

Equipment	Qty	Hours	Idle YES/NO	Idle Rate	Operating Rate	Extended Amount
Backhoe 310SJ John Deer	1	16	No	5.97	45.91	\$ 734.56
Dump Truck 10 CY	1	16	No	13.17	69.31	\$ 1,108.96
Truck Utility	1	16	No	3.85	29.60	\$ 473.60
Truck Pickup Foreman	1	16	No	3.40	26.15	\$ 418.40

			Equip	oment Total	<u>\$</u>	2,735.52	
Hours	Hourly Rate	Overtime Hours	Overtime Rate	Per Diem Rate	Ex	Extended Amount	
16.0	77.68		86.70		\$	1,242.88	
16.0	77.68		86.70		\$	1,242.88	
16.0	60.43		76.83		\$	966.88	
16.0	60.66		76.47		\$	970.56	
	0		0	0	\$	-	
	0		0	0	\$	-	
	0		0	0	\$	-	
	0		0	0	\$	-	
	0		0	0	\$	-	
	0		0	0	\$	-	
	0		0	0	\$	-	
	0		0	0	\$	-	
	16.0 16.0 16.0	Hours         Rate           16.0         77.68           16.0         77.68           16.0         60.43           16.0         60.66           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0	Hours         Rate         Hours           16.0         77.68           16.0         77.68           16.0         60.43           16.0         60.66           16.0         60.66           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0	Hours         Hourly Rate         Overtime Hours         Overtime Rate           16.0         77.68         86.70           16.0         77.68         86.70           16.0         60.43         76.83           16.0         60.66         76.47           16.0         60.66         0           16.0         60.66         0           16.0         60.66         0           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0	Hours         Hourly Rate         Overtime Hours         Overtime Rate         Per Diem Rate           16.0         77.68         86.70            16.0         77.68         86.70            16.0         60.43         76.83            16.0         60.66         76.47            16.0         60.60         76.47            16.0         60.66         0         0           0         0         0         0         0           16.0         60.66         76.47          0           0         0         0         0         0         0           16.0         60.66         76.47         0         0         0           16.0         60.66         0         0         0         0         0           16.0         60.66         0 <td< td=""><td>Hours         Rate         Hours         Rate         Rate         Ext           16.0         77.68         86.70         \$           16.0         77.68         86.70         \$           16.0         77.68         86.70         \$           16.0         60.43         76.83         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         10         \$         \$           16.0         10         \$         \$           16.0         10         \$         \$           16.0         10         \$         \$           16.0         10         \$         \$           <t< td=""></t<></td></td<>	Hours         Rate         Hours         Rate         Rate         Ext           16.0         77.68         86.70         \$           16.0         77.68         86.70         \$           16.0         77.68         86.70         \$           16.0         60.43         76.83         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         60.66         76.47         \$           16.0         10         \$         \$           16.0         10         \$         \$           16.0         10         \$         \$           16.0         10         \$         \$           16.0         10         \$         \$ <t< td=""></t<>	

Labor Burden & Workers Compensation

1,548.12 35.00% \$

		Labor Total	<u>\$</u>	5,971.32
Subcontractors / Owner Operator	Qty	Unit Cost		Amount
Grind & Overlay	1.00	\$ 4,975.00	\$	4,975.00
Traffic Control	1.00	\$ 450.00	\$	450.00
Permit	1.00	\$ 1,428.00	\$	1,428.00
			\$	-

6,853.00 Subcontract Total: \$ **Materials:** Vender Qty **Unit Price** Amount Slurry High-Grade 14.00 75.00 \$ 1,050.00 Hot Mix Granite 2.00 100.00 200.00 \$ \$ -\$ -\$ --\$

> Material Tax 7.75% \$ 96.88 1,346.88

Material Total \$

Description	Sub Totals	Mark-up	Ext	ended	Total		
Labor	\$ 5,971.32	15%	\$	895.70	\$	6,867.02	
Equipment	\$ 2,735.52	15%	\$	410.33	\$	3,145.85	
Material	\$ 1,346.88	15%	\$	202.03	\$	1,548.91	
Subcontractors	\$ 6,853.00	5%	\$	342.65	\$	7,195.65	
		Compan	y Overhead	5.00%	\$	937.87	
	Ger	neral Liabilit	y Insurance	e 0.00%	\$	-	
	Payme	nt & Perfom	ance Bonds	s 0.00%	\$	-	

Summary:

VALLEY PIPELINE, INC. General Engineering Contractor State License No. 988742 47-110 Washington St. Suite #201 La Quinta, Ca. Phone (760) 564-9220 Fax (760) 564-9227 DIR #1000011810

Proposal and Contract No. 22035

#### **PROPOSAL SUBMITTED TO:**

NAME:	Valley Sanitary District	DATE:	February 20, 2020
ADDRESS:	45500 Van Buren St	PROJECT:	Trench line repair
CITY&STATE:	Indio Ca. 92201	LOCATION:	Deglet Noor and Leroy Way Indio Ca.
ATTENTION:	Tito Moreno	OWNER:	VSD
PHONE NO.:	760 497 2959	PLAN NO.:	No Plans
Email;	tmoreno@valley-sanitary.org	PLAN DATE:	

We hereby propose to furnish the necessary equipment, labor and materials required to perform the above referenced project as follows: **Repair Voided Area Around Existing Pipe on Deglet Noor St Indio.** 

**Repair Voided Area Around Existing Pipe and Manhole on Deglet Noor St.** including, mobilization, traffic control, sawcut remove 100 sf of existing asphalt, excavation, dispose of existing materials, slurry backfill complete to sub grade, place 100 sf of new asphalt to meet the City of Indio specifications.

TOTAL BID

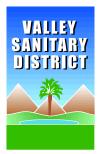
\$22,553.00

Valley Sanitary District	VALLEY PIPELINE, INC	
By:	Submitted By:	
Title:	Approved By:	
Date:	Date: 02 20 2020	

When signed by the Buyer and approved by an Officer of Valley Pipeline Inc., this will constitute a firm contract between both parties, hereto, for all labor and for all materials herein referred to, according to the terms and conditions as described in Exhibit "A" attached hereto. The complete terms and conditions described herein shall be incorporated into any contract/subcontract prepared by either party to this proposal.

Contractors are required by law to be licensed and regulated by the Contractor's State License Board. Any questions or complaints concerning a Contractor may be referred to: Registrar of the Board, State Contractor's License Board

P.O. Box 26000 Sacramento, California 95826





### Valley Sanitary District Board of Directors Meeting March 17, 2020

TO: Board of Directors

BY: Beverli A. Marshall, General Manager

#### SUBJECT: Call for Nomination for a Special District Member and Alternate, Riverside County Local Agency Formation Commission

Board Action	New Budget Approval	Contract Award
Board Information	Existing FY Approved Budget	□ Closed Session

#### **Executive Summary**

The purpose of this report is for the Board to discuss representation on the Riverside County Local Agency Formation Commission (LAFCO).

#### **Fiscal Impact**

If appointed, the cost to the District is the stipend and mileage for attending the meetings.

#### Background

The Riverside County LAFCO is commencing the appointment process for a Regular Member and an Alternate Member of the Riverside Local Agency Formation Commission (LAFCO). It was determined that a physical meeting of the Special District Selection Committee (SDSC) is not feasible at this time. Therefore, selection proceedings will be conducted by electronic mail (e-mail). Specifically, the two positions are as follows:

- Regular Special District Member must be a board member from a district in the eastern portion of the County (any district with the majority of its assessed value east of the intersection of Interstate 10 and Highway 111).
- Alternate Special District Member must be a board member from any district with the majority of its assessed value within Riverside County.

Terms of LAFCO Members are four years and until appointment of a successor or reappointment of the incumbent. The term of this position will run until May 6, 2024. The nomination period for the two positions began on Thursday, March 4, 2020, and will close on Friday, April 3, 2020.

#### Back to Agenda

#### Recommendation

Staff recommends that the Board of Directors appoint a representative from VSD to the Riverside LAFCO.

#### Attachments

Attachment A: 2020 SDSC Call for Nominations Letter Attachment B: 2020 SDSC Nomination Form

via electronic mail



March 4, 2020

#### CALL FOR NOMINATIONS FOR A SPECIAL DISTRICT MEMBER AND AN ALTERNATE SPECIAL DISTRICT MEMBER OF THE RIVERSIDE LOCAL AGENCY FORMATION COMMISSION

# To the Special District Selection Committee (Presiding Officers of Independent Special Districts of Riverside County c/o District Clerks):

As you were recently notified (see attached letter), we are commencing the appointment process for a Regular Member and an Alternate Member of the Riverside Local Agency Formation Commission (LAFCO). I have determined that a physical meeting of the Special District Selection Committee (SDSC) is not feasible at this time. Therefore, selection proceedings will be conducted by electronic mail (e-mail). Specifically, the two positions are as follows:

Regular Special District Member-must be a board member from a district in the eastern portion of the County (any district with the majority of its assessed value east of the intersection of Interstate 10 and Highway 111).

Alternate Special District Member-must be a board member from any district with the majority of its assessed value within Riverside County.

Terms of LAFCO Members are four years and until appointment of a successor or reappointment of the incumbent. The term of this position will run until May 6, 2024.

The nomination period for the two positions will begin on Thursday, March 4, 2020 and close on Friday, April 3, 2020. Any member of the Special District Selection Committee (presiding officer or an alternate board member designated by the governing body) may nominate a member of the legislative body of an independent special district board to fill the position, consistent with the geographic requirements noted above.

All nomination forms must be signed and dated by the presiding officer, or the designee of your District Board of Directors. Once complete, please scan the form and email it to Rebecca Holtzclaw at <u>rholtzclaw@lafco.org</u>. **Nominations must be received in our office by 5 p.m., April 3, 2020.** 

Following the nomination period, ballots and voting instructions will be sent to SDSC members. However, if only one candidate is nominated, that candidate will be deemed selected with no further proceedings.

If you have any questions, please contact our office.

Sincerely

Gary Phompson Executive Officer

cc: District Managers

RIVERSIDE LOCAL AGENCY FORMATION COMMISSION 6216 BROCKTON AVENUE, SUITE 111-B, RIVERSIDE, CA 92506 • PHONE (951) 369-0631 • www.lafco.org

# SPECIAL DISTRICT SELECTION COMMITTEE 2020 NOMINATION FORM

I,		of the	
	Print Name of Presiding Officer or alternate*		Name of District

hereby nominate(s) the following individual(s) for the position of:

Regular Special District Member of the Riverside Local Agency Formation Commission - Eastern Area. The term of this position will run until May 6, 2024.

Nominee: \_\_\_\_\_

District:

Alternate Special District Member of the Riverside Local Agency Formation Commission. The term of this position will run until May 6, 2024.

Nominee:

District: \_\_\_\_\_

I hereby certify that I am the presiding officer of the above named district or alternate designated by the governing body\*.

Signature

Date

\*If an alternate has been designated by the governing body, please provide a resolution or minute order documenting the action.