Increase or Decrease in Both Revenues and Expenses

Fiscal Year: 2018-2019 07/18/19 Date: Board # (If Appl): MR 19-015 Napa Sanitation District Division: Budget Journal ID: NSD012 Prepared By: Cyndi Bolden Journal Entry ID: Phone: 707.258.6001 Date Posted: Fund **Sub-Division** Account Program Descriptions Increase Decrease Revenue Accts **Adjustment Totals** 0.00 0.00 **Expense Accts** 7800 7800005 54600 Depreciation 9,500,000.00 **Adjustment Totals** 9,500,000.00 0.00 Justification: Create budget for depreciation expense.

Department Authorization	Auditor-Controller	CEO's Recommendation	Board of Superv	Board of Supervisor's Action	
Budget Adjustment and Related lournal Entry, if applicable, reviewed and approved.	Budget Adjustment and Related Journal Entry, if applicable, approved as to Accounting Form.	[] Approve [] Disapprove Date Budget Adjustment is in Accordance with	[] Approve	Date	
Al Al	Date	Board Resolution 03-112 (>\$10,000)	_	Agenda Item	
Degatement Head	Auditor-Controller	County Executive Officer	Clerk of the Board	of Supervisors	

RESOLUTION NO. 19-015

RESOLUTION OF THE NAPA SANITATION DISTRICT ADOPTING A BUDGET AMENDMENT REPRESENTING FY 2018/2019 ADJUSTMENTS FOR DEPRECIATION EXPENSE.

WHEREAS, the Board of Directors of the Napa Sanitation District is charged with the duty of adopting an annual budget; and

WHEREAS, the Board of Directors of the Napa Sanitation District adopted Resolution No. 18-009 on June 6, 2018, adopting a Budget and Capital Improvement Program for Fiscal Year 2018/2019; and

WHEREAS, the Board of Directors of the Napa Sanitation District adopted Resolution No. 18-019 on September 5, 2018, adopting a Budget Amendment Representing Operating and Capital Appropriation Carry Forwards From FY 2017/18 to FY 2018/19 and Additional Appropriation to the FY 2018/19 Capital Budget; and

WHEREAS, the Board of Directors of the Napa Sanitation District wishes to amend the FY 2018/19 Operating Budget to post the estimated depreciation expense in the amount of \$9,500,000; and

NOW, THEREFORE BE IT RESOLVED, that the Board of Directors, as the governing body of the Napa Sanitation District, has determined the Operating Budget be amended to \$39,145,250 and be hereby adopted as part of the Amended Operating and Capital Budget for the Napa Sanitation District for FY 2018/19.

I hereby certify that the foregoing Resolution was duly and regularly adopted by the Board of Directors of the Napa Sanitation District, at its regularly scheduled meeting on the 17th day of July 2019, by the following vote:

AYES:

GRAVES, GREGORY, LUROS, MOTT

NOES:

NONE

ABSENT:

TECHEL

ABSTAIN:

NONE

APPROVED:

ATTEST:

Secretary, Napa Sanitation District

Vice-Chair, Board of Directors

Napa Sanitation District

Increase/Decrease Between Expenses Increase/Decrease Between Revenues

Fiscal Vear:	2019-2020

Date:	07/0	8/19	No.	Board # (If Ap	ppl): = [594] = [-112824]	N/A
Division:	Napa Sanita	tion District	_	Budget Journ	al ID: NS	D001
Prepared By:	Cyndi I	Bolden	ESTORE	Journal Entry	ID:	
Phone:		8.6001	meby	Date Posted:		
Fund	Sub-Division	Account	Program	Descriptions	Increase	Decrease
7800	7800005	52705		Insurance - Premiums	50,000.00	
7800	7800000	52310	- HE	Consulting Services		50,000.00
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		<u> </u>			·	
			EE AN	Adjustmer	nt Totals 50,000.0	50,000.00
Justification	To increase budget for S	DRMA Insurance for	FY 19/20 Premium wa	as higher than anticipated		-
Departmer	nt Authorization	Auditor	-Controller	CEO's Recommendation	n Board of Su	pervisor's Action
Budget Adjustment and Related Journal Entry, if applicable, reviewed and approved. 7 8 19 Date		Budget Adjustment and Related Journal Entry, if applicable, approved as to Accounting Form . Date		[] Approve [] Disapprove D. Budget Adjustment is in Accordance Board Resolution 03-112 (>\$10,00	[] Approve ate [] Disapprove te with [0]	. Date Agenda Item
Depar	ment Head	Auditor	-Controller	County Executive Offic	er Clerk of the Br	pard of Supervisors

DIRECTION TO NAPASAN FINANCE --

D	_	c	r	ri	'n	ŧi	h	-	•

This budget transfer is to increase the budget for SDRMA Insurance for FY 19/20. Premium was higher than anticipated.

Please initiate the following budget transfers:

Fund 7800

Reduce:

7800000/53120

50,000 Board of Directors - Consulting Services

Total

50,000

Then,

Increase:

7800005/52705

50,000 Non-Departmental - Insurance Premiums

Total

50,000

Finance Department

leff Tucker / DAS/CFO

7 8 19 Date

Data

Increase/Decrease Between Expenses Increase/Decrease Between Revenues

					Fiscal Year:	2019-2020
Date:	07/1	5/19		Board # (If Appl)	N	/A
Division:	Napa Sanita	tion District		Budget Journal ID:	NSD	0002
Prepared By:	Cyndi	Bolden		Journal Entry ID:		
hone:	707.25	8.6001		Date Posted		
Fund	Sub-Division	Account	Program	Descriptions	Increase	Decrease

Fund	Sub-Division	Account	Program	Descriptions	Increase	Decrease
7800	7810000	55400	19722	Veh 720/723 Attchmnts/Implmnts	29,700.00	
7800	7810000	55400	20723	CT-5 Composter (Ag-Bag)		29,700.00
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	24 (1)		37	3		
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				Adjustment Totals	29,700.00	29,700.00

Justification: Ag-Bag Composter is in need of replacement sooner than anticipated.

Department Authorization	Auditor-Controller	CEO's Recommendation	Board of Supervisor's Action	
Budget Adjustment and Related Journal Entry, If applicable, reviewed and approved. 7 18 9 0ate	Budget Adjustment and Related Journal Entry, if applicable, approved as to Accounting Form. Date	[] Approve [] Disapprove Date Budget Adjustment is in Accordance with Board Resolution 03-112 (>\$10,000)	[] Approve Date Agenda Item	
- CXAI	And have Constalled			
4 phry pent Head	Aud tor Controller	County Executive Officer	Clerk of the Board of Supervisors	

DIRECTION TO NAPASAN FINANCE --

Description:

This budget transfer is to move up the budget for the Ag-Bag Composter which is in need of replacement sooner than anticipated.

Please initiate the following budget transfers:

Current Budget: Capital Project # 19722 - Veh 723/720 - Attchmnts/Implmnts Capital Project # 20723 - CT-5 Composter (Ag-Bag)		29,700 -
	Total	29,700
Decrease:		
Capital Project # 19722 - Veh 723/720 - Attchmnts/Implmnts		(29,700)
	Total	(29,700)
Increase:		
Capital Project # 20723 - CT-5 Composter (Ag-Bag)		29,700
	Total	29,700
New Budget:		
Capital Project # 19722 - Veh 723/720 - Attchmnts/Implmnts		-
Capital Project # 20723 - CT-5 Composter (Ag-Bag)		29,700
W •	Total	29,700

Finance Dete 7

Increase or Decrease in Both Revenues and Expenses

Fiscal Year: 2019-2020

Date:	07/18/19	Board # (If Appl):	MR 19-014
Division:	Napa Sanitation District	Budget Journal ID:	NSD003
Prepared By:	Cyndi Bolden	Journal Entry ID:	
Phone:	707.258.6001	Date Posted	
		38 39 39	•

Fund	Sub-Division	Account	Program	Descriptions	Increase	Decrease
levenue Accts						
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	<u></u>				<u> </u>	*0
				Adjustment Totals	0.00	0.0

		1000 to 1000 t			
e Accts					
7800	7810000	55400	13735	Dual Fuel Boiler Burner	121,550.00
7800	7810000	55500	13745	Pond 1 Dredge	237,150.00
7800	7810000	55400	15711	Rotork Actuator Replacement	7,600.00
7800	7810000	55400	16712	Primary Clarifier Mech-Struct	152,300.00
7800	7810000	55500	17704	Infitrtn Rehab - SSMH/PL (CI-)	25,500.00
7800	7810000	55400	17715	Turbidimeters Tertiary Rplcmts	16,000.00
7800	7810000	55300	17726	Headworks Equip Rehab/Rplcmnt	667,600.00
7800	7810000	55400	18702	Coll Sys Asset Mgmt Software	443,550.00
7800	7810000	55500	18703	Upper Lat Rehab - Basin L #3	3,200.00
7800	7810000	55500	18706	Sewer System I&I 2019	313,850.00
7800	7810000	55400	18711	3W Strainer	24,350.00
7800	7810000	55400	18715	Muffle Furnace - Replacement	5,000.00
7800	7810000	55400	18716	Rotork Actuator Replacement	6,400.00
7800	7810000	55400	18719	Filter Flow Ctrl-Rotork Valves	9,900.00
7800	7810000	55400	18720	Neuros Blowers Rebuild	64,300.00
7800	7810000	55400	18722	FOG Station Water Heater	5,000.00
7800	7810000	55400	18729	SCADA MP Proj 1 Ntwk Mntrng	45,200.00
7800	7810000	55400	18730	Jameson 24" Flow Meter Rehab	6,200.00
7800	7810000	55253	18731	Coombsville Truck Fill Station	144,400.00
7800	7810000	55300	18736	Treatment Plant Project 2018	15,000.00
7800	7810000	55400	18740	Treatment Plant Project 2019	672,700.00
7800	7810000	55500	19701	66-inch Trunk Rehab	450,000.00
7800	7810000	55500	19703	Sewer System I&I 2020	9,800.00
7800	7810000	55400	19705	Stonecrest PS Pump Rebuild	40,100.00
7800	7810000	55400	19706	3W Sys Improvmnts Ph 2	295,600.00
7800	7810000	55400	19708	Rotork Actuator Rplcmnt	95,000.00
7800	7810000	55400	19709	Polymer Tank Rplcmnt	10,000.00
7800	7810000	55400	19710	12kV Redundant Line	119,150.00

Increase or Decrease in Both Revenues and Expenses

Fiscal Year: 2019-2020

Date:	07/18/19	Board # (If Appl):	MR 19-014
Division:	Napa Sanitation District	Budget Journal ID:	N\$D003
Prepared By:	Cyndi Bolden	 Journal Entry ID:	
Phone:	707.258.6001	Date Posted	

Fund	Sub-Division	Account	Program	Descriptions	Increase	Decrease
7800	7810000	55400	0 19712	Utility Genertr Pwr Transition	35,000.00	
7800	7810000	55400	19713	Cogen Hot Water to FOG Pad	50,000.00	đi;
7800	7810000	55300	19717	Pond Xfr Struct 2 to 3	259,700.00	
7800	7810000	55400	19718	SCADA MP PH 5 Security Stdy	88,250.00	
7800	7810000	55400	19719	24" Valve Rplcmt-Kirkland Line	5,000.00	
7800	7810000	55400	19720	Jameson PS VFD	68,900.00	
7800	7810000	55400	19723	AV Sys Rplcmnt - Conf Rms	20,000.00	
7800	7810000	55400	19725	Veh 011 CSET Trailer	7,100.00	
7800	7810000	55500	19727	Coll Sys Master Plan	632,350.00	
				Adjustment Totals	5,173,700.00	

Justification

Budget Amendment to Capital Improvement Program for Carry Forwards.

Department Authorization	Auditor-Controller	CEO's Recommendation	Board of Supervisor's Action	
Budget Adjustment and Related Journal Entry, if applicable, reviewed and approved. 7/18/19 Date	Budget Adjustment and Related Journal Entry, if applicable, approved as to Accounting Form. Date	[] Approve [] Disapprove Date Budget Adjustment is in Accordance with Board Resolution 03-112 (>\$10,000)	[] Approve [] Disapprove Date Agenda Item	
Cepartment Head	Auditor-Controller	County Executive Officer	Clerk of the Board of Supervisors	

Increase or Decrease in Both Revenues and Expenses

Fiscal Year: 2019-2020

07/18/19 Date: Board # (If Appl) MR 19-014 **Napa Sanitation District** Division: NSD003 Budget Journal ID: Cyndi Bolden Prepared By: Journal Entry ID: 707.258.6001 Phone: Date Posted: Fund Sub-Division Decrease Account Descriptions Increase Program Revenue Accts **Adjustment Totals** 0.00 0.00 Expense Accts 7800 7800000 52310 Winery Waste Study 100,000.00 7800 7800003 53400 Base Station Radios 2,350.00 7800 7800004 52810 Truck Wraps for Advertising 10,000.00 7800 7803001 52505 Gate Repairs at RW Reservoir 25,000.00 7800 7803001 53350 Impellar & Wear Plate for Pumps 5,700.00 7800 7803001 53350 Switch Gear M Repairs 12,500.00 7803001 53350 7800 Hypo & Bisulfite Pump Parts 17,300.00 7800 7803001 53350 Threaded Bolts for Hypo Pumps 2,150.00 7800 7803001 53350 Hypo Pump Parts 7,100.00 7803001 53350 7800 Hypo Pump Parts 8,850.00 7800 7803001 53350 AB Blower AC Power Filter 1,500.00 7800 7803001 53400 Mill Drill Machine 5,000.00 7800 7804000 52310 FEMA Mapping - LOMA 3,900.00 7800 7806000 52490 Annual Agronomy Report 13,500.00 214,850.00 **Adjustment Totals** 0.00 Justification: Budget Amendment to Operating Budget for Carry Forwards.

Department Authorization	Auditor-Controller	CEO's Recommendation	Board of Supervisor's Action	
Budget Adjustment and Related Journal Entry, If applicable, reviewed and approved. 7 18/19 Date	Budget Adjustment and Related Journal Entry, if applicable, approved as to Accounting Form. Date	[] Approve [] Disapprove Date Budget Adjustment is in Accordance with Board Resolution 03-112 (>\$10,000)	[] Approve Date Agenda Item	
Department Head	Auditor-Controller	County Executive Officer	Clerk of the Board of Supervisors	

RESOLUTION NO. 19-014

RESOLUTION OF THE NAPA SANITATION DISTRICT ADOPTING A BUDGET AMENDMENT REPRESENTING OPERATING AND CAPITAL APPROPRIATION CARRY FORWARDS FROM FY 2018/19 TO FY 2019/20.

WHEREAS, the Board of Directors of the Napa Sanitation District is charged with the duty of adopting an annual budget; and

WHEREAS, the Board of Directors of the Napa Sanitation District adopted Resolution No. 19-011 on June 5, 2019, adopting a Budget and Capital Improvement Program for Fiscal Year 2019/2020; and

WHEREAS, the Board of Directors of the Napa Sanitation District wishes to carry forward appropriations from FY 2018/19 to FY 2019/20 from the Operating Budget in support of select operating projects that were approved but not completed in FY 2018/19 in the amount of \$214,850; and

WHEREAS, the Board of Directors of the Napa Sanitation District wishes to carry forward select remaining capital project appropriations from FY 2018/19 to FY 2019/20 in the amount of \$5,173,700 in support of corresponding ongoing capital projects; and

NOW, THEREFORE BE IT RESOLVED, that the Board of Directors, as the governing body of the Napa Sanitation District, has determined that the attached lists, describing:

- Amended Operating Budget \$30,075,950; and
- Amended Capital Budget \$39,047,000;

be hereby adopted as the Amended Operating and Capital Budget for the Napa Sanitation District for 2019/2020.

I hereby certify that the foregoing Resolution was duly and regularly adopted by the Board of Directors of the Napa Sanitation District, at its regularly scheduled meeting on the 17th day of July, 2019, by the following vote:

AYES:

GRAVES, GREGORY, LUROS, MOTT

NOES:

NONE

ABSENT:

TECHEL

ABSTAIN:

NONE

APPROVED:

Vice-Chair, Board of Directors

Napa Sanitation District

ATTEST:

Secretary, Board of Directors

Napa Sanitation District

13701 M 13702 M 13703 La 13704 Cl 13705 In 14703 Br 17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 66 19701 66 19701 Up 20702 M 20703 Cc 20704 Lo 20705 Ee 17711 W	PROJECT TITLE COLLECTION SYSTEM - PROJECTS Main Line Sewer Rehabilitation Manhole Raising/Rehabilitation Alanhole Raising/Rehabilitation Alanhole Replacement/Rehabilitation Alanhole Replacement/Rehabilitation Alanhole Replacement/Rehabilitation Alanhole Rehabilitation (I&I) Reduction Program Alanhole Rehabilitation (I&I) Reduction Program Alanhole Rehabilitation (IAI) Alanhole Rehabilitation	\$60,000 332,600 110,000 107,000 221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000	Adjustments	25,500 443,550 3,200 313,850 450,000 9,800 632,350	\$60,000 332,600 110,000 107,000 221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
13701 M 13702 M 13703 La 13704 Cl 13705 In 14703 Br 17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 66 19701 66 19701 Up 20702 M 20703 Cc 20704 Lo 20705 Ee 17711 W	Main Line Sewer Rehabilitation Manhole Raising/Rehabilitation ateral Replacement/Rehabilitation Ileanouts Installation/Rehabilitation Ileanouts Installation/Rehabilitation Inflow & Infiltration (I&I) Reduction Program Inflow & Infiltration (I&I) Reduction Program Inflow & Infiltration (I&I) Reduction Program Inflow & First St Infiltrin Rehab - SSMH/PL (CI-) INFILTED Rehab - SSMH/PL (CI-) INFILTED Rehab - SSMH/PL (CI-) INFILTED Rehab - Basin L (Pilot) #3 INFILTED Rewer System Inflow/Infiltration 2019 INFILTED Rehabilitation (Kaiser to IPS) INFILTED Rehabilitation INFILTED REHA	332,600 110,000 107,000 221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	332,600 110,000 107,000 221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
13701 M 13702 M 13703 La 13704 Cl 13705 In 14703 Br 17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 66 19701 66 19701 Up 20702 M 20703 Cc 20704 Lo 20705 Ee 17711 W	Main Line Sewer Rehabilitation Manhole Raising/Rehabilitation ateral Replacement/Rehabilitation Ileanouts Installation/Rehabilitation Ileanouts Installation/Rehabilitation Inflow & Infiltration (I&I) Reduction Program Inflow & Infiltration (I&I) Reduction Program Inflow & Infiltration (I&I) Reduction Program Inflow & First St Infiltrin Rehab - SSMH/PL (CI-) INFILTED Rehab - SSMH/PL (CI-) INFILTED Rehab - SSMH/PL (CI-) INFILTED Rehab - Basin L (Pilot) #3 INFILTED Rewer System Inflow/Infiltration 2019 INFILTED Rehabilitation (Kaiser to IPS) INFILTED Rehabilitation INFILTED REHA	332,600 110,000 107,000 221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	332,600 110,000 107,000 221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
13702 M 13703 La 13704 Cl 13705 In 14703 Br 17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 Gc 20701 Up 20702 M 20703 Cc 20704 Lo 20705 Ee 17711 W	Manhole Raising/Rehabilitation ateral Replacement/Rehabilitation cleanouts Installation/Rehabilitation afflow & Infiltration (I&I) Reduction Program crowns Valley Rd & First St affirth Rehab - SSMH/PL (CI-) &I Smoke Testing collection System Asset Management Software dipper Lateral Rehab - Basin L (Pilot) #3 ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation collection System Master Plan dipper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	332,600 110,000 107,000 221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	332,600 110,000 107,000 221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
13703 La 13704 Cl 13705 In 14703 Br 17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 66 19703 20 20702 M 20703 20 20704 Lo 20705 Ee 17711 W	ateral Replacement/Rehabilitation Cleanouts Installation/Rehabilitation Inflow & Infiltration (I&I) Reduction Program Frowns Valley Rd & First St Infiltrin Rehab - SSMH/PL (CI-) IN ISMOKE Testing Collection System Asset Management Software Inper Lateral Rehab - Basin L (Pilot) #3 Ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) IN ISMOKE Testing Collection System Rehabilitation Collection System Master Plan Inper Lateral Rehab - Pilot #5 Infilmation	110,000 107,000 221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	110,000 107,000 221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
13704 Claration Claration	cleanouts Installation/Rehabilitation Inflow & Infiltration (I&I) Reduction Program Informs Valley Rd & First St Infiltrin Rehab - SSMH/PL (CI-) Is I Smoke Testing It Smoke Testing It Smoke Testing It Smoke Testing It I Sm	107,000 221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	107,000 221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
13705 In 14703 Br 17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 66 19701 Cc 20701 Up 20702 M 20703 Cc 20704 Lo 20705 Ee 17711 W	Inflow & Infiltration (I&I) Reduction Program Frowns Valley Rd & First St Infiltrin Rehab - SSMH/PL (CI-) IN It Smoke Testing	221,700 7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	221,700 7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
14703 Br 17704 In: 18701 I&: 18702 Cc 18703 Up 18706 Se 19701 66 19703 20 20701 Up 20702 M 20703 20 20704 Lo 20705 Ee 17711 W	rowns Valley Rd & First St Inflirtn Rehab - SSMH/PL (CI-) &I Smoke Testing Collection System Asset Management Software Ipper Lateral Rehab - Basin L (Pilot) #3 ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation Collection System Master Plan Ipper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	7,000,000 150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	7,000,000 25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
17704 In 18701 I& 18702 Cc 18703 Up 18706 Se 19701 Cc 20701 Up 20702 M 20703 20 20704 Lc 20705 Ee 17711 W	Infiltrin Rehab - SSMH/PL (CI-) RI Smoke Testing Collection System Asset Management Software Upper Lateral Rehab - Basin L (Pilot) #3 ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation Collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	150,000 166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	25,500 150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
18701 180 18702 Cc 18703 Up 18706 Se 19701 Gc 19727 Cc 20701 Up 20702 M 20703 Cc 20705 Ec 17711 W	RI Smoke Testing collection System Asset Management Software Upper Lateral Rehab - Basin L (Pilot) #3 ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		443,550 3,200 313,850 450,000 9,800	150,000 443,550 169,500 3,851,950 4,450,000 3,179,400
18702 Cc 18703 Up 18706 Se 19701 66 19703 20 20701 Up 20702 M 20703 20 20704 Lo 20705 Ee 17711 W	collection System Asset Management Software Upper Lateral Rehab - Basin L (Pilot) #3 ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	166,300 3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		3,200 313,850 450,000 9,800	443,550 169,500 3,851,950 4,450,000 3,179,400
18703 Up 18706 Se 19701 66 19703 20 19727 Cc 20701 Up 20702 M 20703 20 20704 Lc 20705 Ee 17711 W	Ipper Lateral Rehab - Basin L (Pilot) #3 ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation collection System Master Plan Ipper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		3,200 313,850 450,000 9,800	169,500 3,851,950 4,450,000 3,179,400
18706 Se 19701 66 19703 20 19727 Cc 20701 Up 20702 M 20703 20 20704 Lo 20705 Ee	ewer System Inflow/Infiltration 2019 6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	3,538,100 4,000,000 3,169,600 1,071,200 5,000 250,000		313,850 450,000 9,800	3,851,950 4,450,000 3,179,400
19701 66 19703 20 19727 Cc 20701 Up 20702 M 20703 20 20704 Lo 20705 Ee	6-inch Trunk Rehabilitation (Kaiser to IPS) 020 Collection System Rehabilitation collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	4,000,000 3,169,600 1,071,200 5,000 250,000		450,000 9,800	4,450,000 3,179,400
19703 20 19727 Cc 20701 Up 20702 M 20703 20 20704 Lc 20705 Ec 17711 W	020 Collection System Rehabilitation collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	3,169,600 1,071,200 5,000 250,000		9,800	3,179,400
19727 Cc 20701 Up 20702 M 20703 20 20704 Lo 20705 Ee 17711 W	Collection System Master Plan Upper Lateral Rehab - Pilot #5 Manhole Rehabilitation 021 Collection System Rehabilitation	1,071,200 5,000 250,000			PROPERTY AND ADDRESS OF THE PARTY OF THE PAR
20701 Up 20702 M 20703 20 20704 Lo 20705 Ee 17711 W	Ipper Lateral Rehab - Pilot #5 Nanhole Rehabilitation 021 Collection System Rehabilitation	5,000 250,000		632,350	
20702 M 20703 20 20704 Lo 20705 Ee 20701 W	Manhole Rehabilitation 021 Collection System Rehabilitation	250,000	141		1,703,550
20703 20 20704 Lo 20705 Ee 20711 W	021 Collection System Rehabilitation				5,000
20704 Lo 20705 Ee CC 17711 W		20,000	L=		250,000
20704 Lo 20705 Ee 	OLIECTION SYSTEM - FOLLIDMENT		L		20,000
20705 Ee CC 17711 W	OLLECTION STATEMS EQUIPMENT			2100000	
<u>C(</u> 17711 W	ocatable Mini-Camera #3 Replacement	11,900	_ = 11		11,900
17711 W	el Replacement #2	5,900			5,900
	OLLECTION SYSTEM - LIFT STATIONS	ell=			
19705 St	Vest Napa PS - Rehab	5,500,000			5,500,000
	tonecrest PS Pump Rebuild			40,100	40,100
TE	REATMENT - PROJECTS	,			
	ond 1 Dredge	2,100,000	He	237,150	2,337,150
	reatment Plant Project 2018			15,000	15,000
	reatment Plant Project 2019	600,000		672,700	1,272,700
	VWTP MP - Pond Transfer Structures 2 to 3			259,700	259,700
	VWTP Master Plan	5,000		233,.00	5,000
	ond Levee Repair	100,000			100,000
	020 Treatment Plant Improvements Project	1,500,000	ı,E		1,500,000
GO O TE	REATMENT - EQUIPMENT				
	Dual Fuel Boiler Burner			121,550	121,550
	Main - DAFT Overflow Pumps (2) Cornell	11,900		22,000	11,900
	Rotork Actuator Replacement	21,500	Homorea is	7,600	7,600
	Nain - Primary Clarifier Mech/Struct Rehabilitation	814,000		152,300	966,300
	Turbidimeters (7) Tertiary Rplcmnts	024,000		16,000	16,000
	leadworks Equipment Rehab/Replacment	1,000,000		667,600	1,667,600
	W Strainer	2,000,000		24,350	24,350
	Auffle Furnace - Replacement			5,000	5,000
	Rotork Actuator Replacement			6,400	6,400
				9,900	9,900
18720 N	ilter Flow Control - Rotork Valves			64,300	64,300

Capital Projects Budget: FY 2018/19 Carry Forwards, FY 2019/20 Amendment

Proj #	PROJECT TITLE	FY 19/20 Board Approved Budget	Adjustments	FY 18/19 Carry Forwards	Proposed FY 19/20 Amended Budget
	FOG Station Water Heater	20,000		5,000	25,000
19706	WWTP MP - 3W System Improvements Phase 2			295,600	295,600
	Main - Rotork Actuator Replacement			95,000	95,000
	Main - Polymer Tank (3) Replacement			10,000	10,000
	Main - 12kV Redundant Line			119,150	119,150
19712	Main - Utility Generator Power Transition			35,000	35,000
	Main - Cogen Hot Water to FOG Pad			50,000	50,000
	Main - ARV Replacement	31,100			31,100
	Main - AB Caustic Pumps & Enclosure	85,700	÷		85,700
	Main - Septage Pump & Motor Replacement	28,700			28,700
	Main - Marsh-to-Pond Pump Station Upgrade	88,700			88,700
	Main - Grit Pump Rebuild	60,000			60,000
	Main - Elevator Control Update	400,000	which is all the same and the same of the first		400,000
	Main - Flare Rebuild	50,000			50,000
20715	Main - Concrete Pipe Chase Covers	80,000			80,000
	Plant Door Replacement - Phase 1	22,200			22,200
	Vehicle 163 - Ford Ranger (Replace w/ F-150)	33,300		there is notified their Thin Antiblineau This III of the	33,300
	Vehicle 162 - Ford F-250 Diesel	43,600			43,600
	Vehicle 206 - Forklift TH103 (Telehandler)	103,100			103,100
	LAB - EQUIPMENT				
20720	Lab - Sampler 4700 Replacement (2)	20,000			20,000
	SCADA				
18729	SCADA MP Project #1 - Network Monitoring			46,200	46,200
19718	SCADA MP Phase 5 Security Study			88,250	88,250
	RECYCLING - PROJECTS				
13727	North Bay Wate Reuse Project	150,000			150,000
18730	Jameson 24" Flow Meter Rehab			6,200	6,200
18731	Coombsville Truck Fill Station	300,000		144,400	444,400
19719	24-inch Valve Replacement - Kirkland Line			5,000	5,000
19720	Jameson PS VFD			68,900	68,900
20721	Kirkland Recycled Water Pipeline Rehabilitaton	60,000			60,000
	RECYCLING - EQUIPMENT				
19722	Vehicle 723/720 - Attachments/Implements	29,700			29,700
	Badger Meter Replacement	80,000			80,000
	OTHER				
13729	Development Technical Support	337,000			337,000
and the latest and th	AV System Replacement - Conference Rooms			20,000	20,000
	Vehicle 011 - CSET Trailer			7,100	7,100
		\$33,873,300	-	\$5,173,700	\$39,047,000

Operating Budget: FY 2018/19 Carry Forwards; FY 2019/20 Amendment

for Subdivision & Fleet 780 bdivision Safety rision Comm Out nance 780 nance 780 nance 780	800003 ety, Train 800004	53400 ing, & Fleet 52810	100,000 100,000 2,350 2,350 10,000 10,000 5,700 12,500	423,800 224,600 216,050	523,800 226,950 226,050
& Fleet 780 bdivision Safety Poll Prev 780 vision Comm Out nance 780 nance 780 nance 780	800003 ety, Train 800004 Dutreach 803001 803001	53400 ing, & Fleet 52810 & Poll Prev 52505 53350	2,350 2,350 10,000 10,000 25,000 5,700	224,600	226,950
rance 780	800004 Dutreach 803001 803001	52810 & Poll Prev 52505 53350	2,350 10,000 10,000 25,000 5,700		
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nance 780	803001				
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22000 700	803001		, -		
Hance 700	003001	53350	17,300		
nance 780	803001	53350	2,150		
nance 780	803001	53350	7,100		
nance 780	803001	53350	8,850		
nance 780	803001	53350	1,500		
nance 780	803001	53400	5,000		
or Subdivision I	o Plant M	aintenance	85,100	1,894,450	1,979,550
780	804000	52310	3,900	·	
btotal for Subdi	division (Engineering	3,900	1,286,950	1,290,850
780	806000	52490	13,500		
total for Subdiv	division R	eclamation	13,500	769,400	782,900
2	ing - All S	ubdivisions	214,850	29,861,100	30,075,950
	7 btotal for Subo	7806000 btotal for Subdivision R	7806000 52490 btotal for Subdivision Reclamation tures - Operating - All Subdivisions	7806000 52490 13,500 btotal for Subdivision Reclamation 13,500	7806000 52490 13,500 btotal for Subdivision Reclamation 13,500 769,400