

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

VERSION 7-2019

CAPITAL IMPROVEMENT PROGRAM

JULY 2019

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

CAPITAL IMPROVEMENT PROGRAM

VERSION 07-2019

ALL COSTS ARE PRELIMINARY CONCEPTUAL ESTIMATES

DATE BOARD ACCEPTED: July 11, 2019

Resolution No 2019-16

Selma-Kingsburg-Fowler County Sanitation District 11301 E. Conejo Avenue PO Box 158 Kingsburg, CA 93631

Prepared by: Veronica Cazares, District Engineer

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Acknowledgements

This Capital Improvement Program was prepared with the assistance of key staff members at Selma-Kingsburg-Fowler County Sanitation District. The following staff members provided information and valuable input to the General Manager and their participation is appreciated:

Chief Plant Operator Scott Aguiar, Assistant Plant Operator Gabriel Jimenez, Maintenance Supervisor Ralph Gonzales, Assistant Maintenance Supervisor Jimmy Floyd, Laboratory Supervisor Karen Steinhauer, Information Systems Analyst David Bacon, Administrative Services/HR Tricia Miller, Accountant Luis Salinas, District Engineer Veronica Cazares, PE

Table 1
Selma-Kingsburg-Fowler County Sanitation District
Capital Improvement Project Schedule for District Facilities (current dollars)

Projec No.	t		Fiscal Year		District R&R		District Expansion		Total
NOTE	•								
1	MLSS Line R/R and RAS Line Replacement (3/3)		2019/20		2,589,917		647,479		3,237,396
2	Asset Management Software		2019/20		2,309,917		154,500		154,500
3	District Lift Station R/R -D4 (18th St 3/3)		2019/20		1,049,296		699,531		1,748,827
4	Clarifier 3/4 (3/4)		2019/20		3,097,740		774,435		3,872,175
5	Biosolids and Organic Resource Recovery Center Feasibi	lity Study (2/2)	2019/20		-		61,285		61,285
7	Fleet Replacement Program-V12 Chevy C150 (2001)		2019/20		28,100		-		28,100
8	Replace Two Floating Aerators	Subtotal 2019/20	2019/20	\$	309,000 7,074,053	\$	2,337,230	\$	309,000 9,411,283
1	Collection System Flow Monitoring/Model Calibration		2020/21		_		120,000		120,000
2	Clarifier 1/2 (4/4)		2020/21		1,328,176		332,044		1,660,220
_		Subtotal 2020/21		\$	1,328,176	\$	452,044	\$	1,780,220
1	Fleet Replacement Program-V06 2004 Ford F150 (2004)		2021/22		33,000		_		33,000
2	Fleet Replacement Program-V24 Int'l Vac Con (2001)		2021/22		500,000		_		500,000
3	District Lift Station R/R-D1 (Merced Avenue)		2021/22		348,000		162,000		510,000
4	District Lift Station R/R-D2 (Manning Avenue)		2021/22		315,000		135,000		450,000
5	Laboratory R/R		2021/22		152,000		38,000		190,000
6	Replace Two Floating Aerators		2021/22	_	310,000	_		_	310,000
		Subtotal 2021/22	2	\$	1,658,000	\$	335,000	\$	1,993,000
1	Fleet Replacement Program-V18 Ford L7000 Dump Truck	· (1006)	2022/23		160,000				160 000
2	Fleet Replacement Program-V27 Ford F150 (2002)	(1990)	2022/23		32,000		_		160,000
3	Laboratory R/R		2022/23		608,000		152,000		760,000
4	Effluent Disposal Line R/R		2022/23		1,200,000		-		1,200,000
5	Clarkson Sewer Improvement Project (1/2)		2022/23				1,000,000		1,000,000
		Subtotal 2022/23	3	\$	2,000,000	\$	1,152,000	\$	3,120,000
4			0000/04		000 000				000 000
1	Electrical System Improvements (1/2)		2023/24 2023/24		690,000		- 175 000		690,000
2 3	District Lift Station R/R-D3(North St) Clarkson Sewer Improvement Project (2/2)		2023/24		400,000		175,000 2,000,000		575,000 2,000,000
4	Fleet Replacement Program-V16 GMC Sierra 2500HD w/s	Serv. Body (2012)	2023/24		40,000		2,000,000		40,000
5	District Interceptors Evaluation (1/2)	(,	2023/24		400,000		-		400,000
		Subtotal 2023/24	ı	\$	1,530,000	\$	2,175,000	\$	3,705,000
1	Electrical System Improvements (2/2)		2024/25		690,000		_		690,000
2	Aeration Basin 3 System R/R Project		2024/25		800,000		-		800,000
3	District Interceptors Evaluation (1/2)		2024/25	_	400,000				400,000
		Subtotal 2024/25	5	\$	1,890,000	\$	-	\$	1,490,000
4	Danis of Charles Food F000 Ording Ordina		0005/00		75.000				75.000
1	Replace Chasis Ford F800 Series Crane	0 14 4 1 000 7/04	2025/26	_	75,000	_		_	75,000
		Subtotal 2025/26	5	\$	75,000	\$	-	\$	75,000
1	Aerobic Digester No.1 R/R		2026/27		600,000		-		600,000
2	Rehabilate Screwlifts 1 & 2		2026/27		115,000		-		115,000
3	Recycle Water Feasibilty Study		2026/27		250,000		75,000		75,000
4 5	Refurbish Flex Rake Fleet Replacement Program-V15 Intl. Water Truck (1999)		2026/27 2026/27		350,000 135,000		-		350,000 135,000
3	rieet Neplacement Program-v 13 inti. Water Truck (1999)	Subtotal 2026/27		\$	1,200,000	\$	75,000	\$	1,275,000
4	Float Poplacement Program V/02 CMC C4500 0: CL5	(2005)	0007/00		22.000	ተ			22.000
1 2	Fleet Replacement Program-V02 GMC C1500 Sierra SLE Fleet Replacement Program-V20 Ford F150 Super Cab (2	'	2027/28 2027/28		33,000 32,000	\$ \$	-		33,000 32,000
3	Plant Paving Project	.014)	2027/28		440,000	Ψ	110,000		550,000
		Subtotal 2027/28		\$	505,000	\$	110,000	\$	615,000
_									
1	Replace 6" Gorman Rupp Trailer Mounted Trash Pump		2028/29		50,000		2 200 000		50,000
2	WWTP Improvements Planning	Subtotal 2028/29	2028/29	\$	50,000	\$	2,200,000 2,200,000	\$	2,200,000 2,250,000
	Total Ten-Year CI	P (current dollars))	\$	17,310,229	\$	8,836,274	\$	25,714,503

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Table 4 Selma-Kingsburg-Fowler County Sanitation District City of Selma Capital Improvement Project Schedule for City-Owned Facilities	s (current dollars)		City Collection System	City Coll. System Expansion
Project Description		Fiscal Year	R&R Cost	Cost
McCall Avenue Sewer R&R Miscellaneous Repairs CCTV Inspection and Review	Subtotal 2019/20	2019/20 2019/20 2019/20	5,198,000 75,000 100,000 5,373,000	-
Miscellaneous Repairs CCTV Inspection and Review	Subtotal 2020/21	2020/21 2020/21	75,000 100,000 175,000	-
Miscellaneous Repairs Sewer Improvement: Wright/McCall and Floral/Chestnut Sewer Improvement: Willow/Thompson and Floral/Chandler and W CCTV Inspection and Review	illow/Wright Subtotal 2021/22	2021/22 2021/22 2021/22 2021/22	75,000 265,000 292,000 100,000 732,000	-
Miscellaneous Repairs Dockery/McCall & Maple LS Refurbishment CCTV Inspection and Review	Subtotal 2022/23	2022/23 2022/23 2022/23	75,000 400,000 100,000 575,000	
Miscellaneous Repairs Sewer Improvement: Wright/McCall and Chestnut/Gaither CCTV Inspection and Review	Subtotal 2023/24	2023/24 2023/24 2023/24	75,000 265,000 100,000 440,000	-
Miscellaneous Repairs Sewer Improvement: Merced/Stillman and Wright/McCall Sewer Improvement: Gaither/Merced and Wright/McCall CCTV Inspection and Review	Subtotal 2024/25	2024/25 2024/25 2024/25 2024/25	75,000 280,000 265,000 100,000 720,000	-
Miscellaneous Repairs Sewer Improvement: Stillman/Tulare and Wright/McCall CCTV Inspection and Review	Subtotal 2025/26	2025/26 2025/26 2025/26	75,000 280,000 100,000 455,000	
Miscellaneous Repairs Sewer Improvement: Arrants/Tulare and Wright/McCall CCTV Inspection and Review	Subtotal 2026/27	2026/27 2026/27 2026/27	75,000 280,000 100,000 455,000	-
Miscellaneous Repairs City of Selma Collection System R&R CCTV Inspection and Review	Subtotal 2027/28	2027/28 2027/28 2027/28	75,000 280,000 100,000 455,000	
Miscellaneous Repairs Goldridge Wright LS CCTV Inspection and Review	Subtotal 2028/29	2028/29 2028/29 2028/29	75,000 280,000 100,000 455,000	
Total Ten-Year CIP	(current dollars)	9	9,835,000	

Project Description	Table 6 Selma-Kingsburg-Fowler County Sanitation District City of Kingsburg Capital Improvement Project Schedule for City-Owned Facilities	(current dollars)		City Collection
CCTV Inspection and Review Subtotal 2019/20 \$75,000	Project Description		Fiscal Year	-
Miscellaneous Repairs				\$
Tular Street Alley Sewer Improvements 2020/21 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 2050/00 375,000 Miscellaneous Repairs 2021/22 \$ 45,000 2010/02 \$ 75,000 2000/00 2010/22 \$ 75,000 2000/00 2010/22 \$ 75,000 2000/00 2010/22 \$ 75,000 2000/00 2010/22 \$ 320,000 2000/00 2010/22 \$ 320,000 2000/00 2010/22 \$ 320,000 2000/00 2010/22 \$ 320,000 2010/22 \$ 320,000 2010/22 \$ 320,000 2010/22 \$ 320,000 2010/22 \$ 320,000 2010/22 \$ 320,000 2010/22 \$ 45,000 2010/22 2010/22 \$ 45,000 2010/22 <td>·</td> <td>Subtotal 2019/20</td> <td></td> <td>\$</td>	·	Subtotal 2019/20		\$
Miscellaneous Repairs	Tulare Street Alley Sewer Improvements Mehlert LS Refurbishment		2020/21 2020/21	\$ 200,000 255,000
CTV Inspection and Review 2021/22 200,000 2001/20 200,000 2001/20 200,00		Subtotal 2020/21		\$ 575,000
Draper Street Sewer Improvements 2022/23 350,000 CCTV Inspection and Review Subtotal 2022/23 75,000 Miscellaneous Repairs 2023/24 \$45,000 CIty of Kingsburg Collection System R&R 2023/24 200,000 CCTV Inspection and Review Subtotal 2022/23 320,000 Miscellaneous Repairs 2024/25 45,000 City of Kingsburg Collection System R&R 2024/25 200,000 CCTV Inspection and Review Subtotal 2024/25 200,000 Miscellaneous Repairs 2025/26 200,000 City of Kingsburg Collection System R&R 2025/26 200,000 CTV Inspection and Review Subtotal 2025/26 200,000 Miscellaneous Repairs 2025/26 200,000 City of Kingsburg Collection System R&R 2026/27 75,000 Miscellaneous Repairs 2026/27 75,000 CTV Inspection and Review Subtotal 2026/27 320,000 Miscellaneous Repairs 2026/27 75,000 City of Kingsburg Collection System R&R 2027/28 45,000 City of Kingsburg Collec	CCTV Inspection and Review	Subtotal 2021/22	2021/22	\$ 75,000 200,000
Subtotal 2022/23 \$470,000	Draper Street Sewer Improvements		2022/23	\$ 350,000
City of Kingsburg Collection System R&R CCTV Inspection and Review 2023/24 75,000 2023/24 75,000 2023/24 75,000 2023/24 75,000 2023/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2024/25 200,000 2025/26 2025/26 200,000 2025/26 2025/26 200,000 2025/26 2025/26 200,000 2025/26 2025/26 200,000 2025/26		Subtotal 2022/23		\$
City of Kingsburg Collection System R&R 2024/25 200,000 CCTV Inspection and Review Subtotal 2024/25 75,000 Miscellaneous Repairs 2025/26 45,000 City of Kingsburg Collection System R&R 2025/26 200,000 CCTV Inspection and Review Subtotal 2025/26 320,000 Miscellaneous Repairs 2026/27 45,000 City of Kingsburg Collection System R&R 2026/27 200,000 CCTV Inspection and Review Subtotal 2026/27 320,000 Miscellaneous Repairs 2026/27 75,000 City of Kingsburg Collection System R&R 2027/28 45,000 CCTV Inspection and Review Subtotal 2027/28 45,000 Miscellaneous Repairs 2027/28 75,000 Miscellaneous Repairs 2027/28 75,000 Miscellaneous Repairs 2028/29 45,000 City of Kingsburg Collection System R&R 2028/29 45,000 City of Kingsburg Collection System R&R 2028/29 200,000 City of Kingsburg Collection System R&R 2028/29 75,000 City of Kingsburg Collection System R&R 2028/29 75,000	City of Kingsburg Collection System R&R	Subtotal 2022/23	2023/24	\$ 200,000 75,000
City of Kingsburg Collection System R&R 2025/26 200,000 CCTV Inspection and Review Subtotal 2025/26 75,000 Miscellaneous Repairs 2026/27 45,000 City of Kingsburg Collection System R&R 2026/27 200,000 CCTV Inspection and Review Subtotal 2026/27 320,000 Miscellaneous Repairs 2027/28 45,000 City of Kingsburg Collection System R&R 2027/28 200,000 CCTV Inspection and Review Subtotal 2027/28 320,000 Miscellaneous Repairs 2027/28 75,000 Miscellaneous Repairs 2028/29 45,000 City of Kingsburg Collection System R&R 2028/29 45,000 City of Kingsburg Collection System R&R 2028/29 200,000 CCTV Inspection and Review 2028/29 75,000	City of Kingsburg Collection System R&R	Subtotal 2024/25	2024/25	200,000 75,000
City of Kingsburg Collection System R&R 2026/27 200,000 CCTV Inspection and Review Subtotal 2026/27 75,000 Miscellaneous Repairs 2027/28 45,000 City of Kingsburg Collection System R&R 2027/28 200,000 CCTV Inspection and Review Subtotal 2027/28 75,000 Miscellaneous Repairs 2028/29 45,000 City of Kingsburg Collection System R&R 2028/29 200,000 CCTV Inspection and Review 2028/29 75,000	City of Kingsburg Collection System R&R	Subtotal 2025/26	2025/26	200,000 75,000
City of Kingsburg Collection System R&R 2027/28 200,000 CCTV Inspection and Review 2027/28 75,000 Subtotal 2027/28 320,000 Miscellaneous Repairs 2028/29 45,000 City of Kingsburg Collection System R&R 2028/29 200,000 CCTV Inspection and Review 2028/29 75,000	City of Kingsburg Collection System R&R	Subtotal 2026/27	2026/27	200,000 75,000
City of Kingsburg Collection System R&R2028/29200,000CCTV Inspection and Review2028/2975,000	City of Kingsburg Collection System R&R	Subtotal 2027/28	2027/28	200,000 75,000
320,000	City of Kingsburg Collection System R&R	Subtotal 2029/20	2028/29	200,000 75,000
		SUDIO(81 2028/29		3∠U,UUU

Selma-Kingsburg-Fowler County Sanitation District City of Fowler Capital Improvement Project Schedule for City-Owned Facilities (current dollars)		City Collection	City Coll. System
Project Description	Fiscal Year	System R&R Cost	Expansion Cost
		1101 0 0 0 0	
Miscellaneous Repairs	2019/20	35,000	
CCTV Inspection and Review	2019/20	65,000	-
Subtotal 2019/20		\$ 100,000	
Miscellaneous Repairs	2020/21	35,000	
CCTV Inspection and Review	2020/21	65,000	
East Fresno Street Alley Sewer Improvements	2020/21	175,000	-
Subtotal 2020/21	•	\$ 275,000	\$ -
At II D	0004/00	05.000	
Miscellaneous Repairs	2021/22 2021/22	35,000 65,000	
CCTV Inspection and Review 6th/7th Street Alley Sewer Improvements	2021/22 2021/22	250,000	<u>-</u>
Subtotal 2021/22	•	\$ 350,000	\$ -
		, -	
Miscellaneous Repairs	2022/23	35,000	
CCTV Inspection and Review	2022/23	65,000	
6th/7th Street Alley Sewer Improvements	2022/23	250,000	
Subtotal 2022/23		\$ 350,000	\$ -
Miscellaneous Repairs	2023/24	35,000	
City of Fowler Collection System R&R	2023/24	175,000	
CCTV Inspection and Review	2023/24	65,000	
Subtotal 2023/24		\$ 275,000	
Miscellaneous Repairs	2024/25	35,000	
CCTV Inspection and Review	2024/25	65,000	
City of Fowler Collection System R&R	2024/25	175,000	
Subtotal 2024/25		\$ 275,000	\$ -
Miscellaneous Repairs	2025/26	35,000	
CCTV Inspection and Review	2025/26	65,000	
City of Fowler Collection System R&R	2025/26	175,000	<u>-</u>
Subtotal 2025/26		\$ 275,000	\$ -
Miscellaneous Repairs	2026/27	35,000	
CCTV Inspection and Review	2026/27	65,000	
City of Fowler Collection System R&R	2026/27	175,000	
Subtotal 2026/27		\$ 275,000	\$ -
Miscellaneous Repairs	2027/28	35,000	
CCTV Inspection and Review	2027/28	65,000	
City of Fowler Collection System R&R	2027/28	175,000	
Subtotal 2027/28		\$ 275,000	\$ -
Miscellaneous Repairs	2028/29	35,000	
CCTV Inspection and Review	2028/29	65,000	
City of Fowler Collection System R&R	2028/29	175,000	
Subtotal 2028/29		275,000	\$ -
Odbiotal Edeliza			

Table 10
Selma-Kingsburg-Fowler County Sanitation District
Repair & Maintenance Improvement Projects Schedule for District Facilities From O&M Fund (current dollars)

Project No.			Fiscal Year		District O&M Expense
1 2 3 4	Information Systems Hardware/Software Replacement Utility Carts 1 EA for OPS and Maint. Process Water Piping Replacement (2/2) East/West Sludge Beds R/R		2019/20 2019/20 2019/20 2019/20		60,000 55,000 35,000 200,000
		Subtotal 2019/20		\$	350,000
1 2 3	Electrical System Components Infrared Inspection/Repair Centrifuge 1 Seepex Pump Refurbish Disposal Pond Preventive Maintenance Program		2020/21 2020/21 2020/21		50,000 45,000 100,000
4	Replace Scada Hardware/Upgrade Software(Possible Virtualization)		2020/21		50,000
		Subtotal 2020/21		\$	245,000
1 2	Disposal Pond Preventive Maintenance Program Repair and Maintenance Projects		2021/22 2021/22		115,000 185,000
		Subtotal 2021/22		\$	300,000
1 2	Repair and Maintenance Projects Centrifuge 2 Rotating assembly 12,000-hour overhaul		2022/23 2022/23		225,000 75,000
2	Centilitige 2 Notating assembly 12,000-notification	Subtotal 2022/23	2022/23	\$	300,000
1 2 3	Electrical System Components Infrared Inspection/Repair Information Systems Hardware/Software Replacement Clean AB 2	Subtotal 2023/24	2023/24 2023/24 2023/24	\$	40,000 60,000 100,000 200,000
1	Repair and Maintenance Projects		2024/25		200,000
2	Demolish Incinerator	Subtotal 2024/25	2024/25	\$	100,000 300,000
1	Repair and Maintenance Projects	Subtotal 2025/26	2025/26	\$	300,000 300,000
		Subtotal 2025/20			
1	Repair and Maintenance Projects	Subtotal 2026/27	2026/27	<u>\$</u> \$	300,000 300,000
1 2	Information Systems Hardware/Software Replacement Repair and Maintenance Projects		2027/28 2027/28	•	60,000 240,000
۷	Nepali and Malinenance Projects	Subtotal 2027/28	2021/20	\$	300,000
1	Repair and Maintenance Projects		2028/29	\$	300,000
·	,	Subtotal 2028/29		\$	300,000
	Total Ten-Year R&M Improvement Projects 2019/20 thru 2028/2	9 (current dollars)			2,895,000

Refurbishment & Replacement

Beginning Fund Balance		\$6,078,894	\$583,448	\$1,249,043	\$1,637,484	\$1,735,890	\$2,437,530	\$2,605,364	\$4,713,350	\$5,269,368	\$6,190,075
Revenues											
Other Revenues		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from/(to) O&M		\$1,425,553	\$1,906,092	\$2,008,690	\$2,139,549	\$2,270,662	\$2,035,270	\$1,848,328	\$1,653,158	\$1,446,965	\$1,134,528
System Development (Capacity)	Charges Offset	\$87,091	\$109,381	\$110,143	\$110,911	\$111,685	\$273,663	\$276,749	\$279,871	\$0	\$0
Loan Proceeds	changes onset	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings		\$65,964	\$18,143	\$28,579	\$33,400	\$41,321	\$49,930	\$72,463	\$98,839	\$113,460	\$134,494
Subtotal - Revenues		\$1,578,607	\$2,033,616	\$2,147,413	\$2,283,860	\$2,423,668	\$2,358,862	\$2,197,540	\$2,031,867	\$1,560,425	\$1,269,022
Expenses											
District R&R		\$7,074,053	\$1,368,021	\$1,758,972	\$2,185,454	\$1,722,028	\$2,191,028	\$89,554	\$1,475,849	\$639,719	\$65,239
Subtotal - Expenses		\$7,074,053	\$1,368,021	\$1,758,972	\$2,185,454	\$1,722,028	\$2,191,028	\$89,554	\$1,475,849	\$639,719	\$65,239
Ending Fund Balance		\$583,448	\$1,249,043	\$1,637,484	\$1,735,890	\$2,437,530	\$2,605,364	\$4,713,350	\$5,269,368	\$6,190,075	\$7,393,858
Reserve Target		\$3,571,706	\$2,595,101	\$2,339,407	\$2,282,783	\$1,973,636	\$1,642,278	\$2,618,883	\$3,063,715	\$3,343,004	\$4,319,646
R&R	100% of 5-year avg. CIP	\$2,821,706	\$1,845,101	\$1,589,407	\$1,532,783	\$1,223,636	\$892,278	\$1,868,883	\$2,313,715	\$2,593,004	\$3,569,646
Emergency	\$750,000 estimated asset failure cost	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000
Expansion											
Beginning Fund Balance		\$3,168,662	\$1,156,441	\$1,062,068	\$1,079,635	\$187,643	(\$1,920,677)	(\$1,107,691)	(\$268,871)	\$503,246	\$395,448
Revenues											
System Development (Capacity)	Charges	\$348,362	\$437,522	\$440,571	\$443,644	\$446,741	\$1,094,651	\$1,106,997	\$1,119,485	\$0	\$0
Other Revenues	-	\$20,915	\$21,124	\$21,335	\$21,549	\$21,764	\$21,982	\$22,202	\$22,424	\$22,648	\$22,875
Loan Proceeds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings		\$42,823	\$21,965	\$21,205	\$12,547	(\$17,159)	(\$29,984)	(\$13,629)	\$2,321	\$8,898	(\$20,567)
Subtotal - Revenues		\$412,100	\$480,612	\$483,112	\$477,740	\$451,347	\$1,086,649	\$1,115,570	\$1,144,229	\$31,546	\$2,307
Expenses											
District Expansion		\$2,337,230	\$465,605	\$355,402	\$1,258,822	\$2,447,982	\$0	\$0	\$92,241	\$139,345	\$2,870,501
System Development (Capacity)	Charges Offset	\$87,091	\$109,381	\$110,143	\$110,911	\$111,685	\$273,663	\$276,749	\$279,871	\$0	\$0
Debt Service		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses		\$2,424,321	\$574,986	\$465,544	\$1,369,733	\$2,559,667	\$273,663	\$276,749	\$372,112	\$139,345	\$2,870,501
Ending Fund Balances		\$1,156,441	\$1,062,068	\$1,079,635	\$187,643	(\$1,920,677)	(\$1,107,691)	(\$268,871)	\$503,246	\$395,448	(\$2,472,746)

END OF WORKSHEET

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
Selma										
Beginning Fund Balance	\$1,533,158	\$1,733,760	\$1,971,874	\$1,652,708	\$1,518,618	\$1,559,472	\$1,303,000	\$1,386,952	\$1,509,526	\$1,673,204
Refurbishment & Replacement Charge	\$66.00	\$68.00	\$70.00	\$72.00	\$74.00	\$76.00	\$78.00	\$80.00	\$82.00	\$84.00
Revenues										
Cities R&R Charge	\$575,347	\$613,765	\$653,616	\$694,919	\$737,692	\$781,955	\$832,703	\$885,579	\$940,636	\$987,080
Interest Earnings	\$32,346	\$36,689	\$35,887	\$31,399	\$30,476	\$28,341	\$26,633	\$28,678	\$31,512	\$35,077
Other Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$5,198,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$5,805,693	\$650,454	\$689,503	\$726,318	\$768,168	\$810,296	\$859,336	\$914,257	\$972,148	\$1,022,157
Expenses										
Selma R&R	\$5,373,000	\$180,250	\$776,579	\$628,318	\$495,224	\$834,677	\$543,294	\$559,593	\$576,380	\$593,672
Proposed Debt Service	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090
Subtotal - Expenses	\$5,605,090	\$412,340	\$1,008,669	\$860,408	\$727,314	\$1,066,768	\$775,384	\$791,683	\$808,471	\$825,762
Ending Fund Balance	\$1,733,760	\$1,971,874	\$1,652,708	\$1,518,618	\$1,559,472	\$1,303,000	\$1,386,952	\$1,509,526	\$1,673,204	\$1,869,599
Reserve Target	\$951,074	\$1,083,010	\$1,155,618	\$1,112,221	\$1,101,834	\$1,121,523	\$1,121,523	\$1,121,523	\$1,121,523	\$1,121,523

Kingsburg										
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
Beginning Fund Balance	\$2,566,470	\$2,745,740	\$2,452,319	\$2,438,398	\$2,249,925	\$2,244,793	\$2,230,411	\$2,240,794	\$2,243,818	\$2,274,113
Refurbishment & Replacement Charge	\$36.00	\$36.00	\$38.00	\$38.00	\$40.00	\$40.00	\$42.00	\$42.00	\$44.00	\$44.00
Revenues										
Cities R&R Charge	\$246,674	\$247,363	\$277,143	\$278,690	\$310,529	\$312,277	\$348,211	\$352,181	\$390,930	\$390,930
Interest Earnings	\$52,596	\$51,466	\$48,423	\$46,419	\$44,502	\$44,309	\$44,269	\$44,402	\$44,732	\$45,216
Other Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$299,270	\$298,829	\$325,566	\$325,109	\$355,031	\$356,585	\$392,480	\$396,584	\$435,662	\$436,146
Expenses										
Kingsburg R&R	\$120,000	\$592,250	\$339,488	\$513,582	\$360,163	\$370,968	\$382,097	\$393,560	\$405,366	\$417,527
Proposed Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$120,000	\$592,250	\$339,488	\$513,582	\$360,163	\$370,968	\$382,097	\$393,560	\$405,366	\$417,527
Ending Fund Balance	\$2,745,740	\$2,452,319	\$2,438,398	\$2,249,925	\$2,244,793	\$2,230,411	\$2,240,794	\$2,243,818	\$2,274,113	\$2,292,731
Reserve Target	\$735,097	\$785,290	\$743,259	\$754,074	\$732,431	\$743,904	\$693,710	\$684,113	\$664,298	\$618,764

Fowler

Beginning Fund Balance	\$1,517,318	\$1,717,089	\$1,736,465	\$1,689,291	\$1,630,677	\$1,667,547	\$1,696,596	\$1,743,505	\$1,785,287	\$1,846,312
Refurbishment & Replacement Charge	\$52.00	\$52.00	\$54.00	\$54.00	\$56.00	\$56.00	\$58.00	\$58.00	\$60.00	\$60.00
Revenues										
Cities R&R Charge	\$267,747	\$268,433	\$290,222	\$290,970	\$313,729	\$314,541	\$341,212	\$345,059	\$373,430	\$373,430
Interest Earnings	\$32,024	\$34,194	\$33,918	\$32,871	\$32,656	\$33,308	\$34,060	\$34,939	\$35,956	\$37,072
Other Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$299,771	\$302,627	\$324,141	\$323,841	\$346,385	\$347,849	\$375,273	\$379,998	\$409,386	\$410,502
Expenses										
Fowler R&R	\$100,000	\$283,250	\$371,315	\$382,454	\$309,515	\$318,800	\$328,364	\$338,215	\$348,362	\$358,813
Proposed Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$100,000	\$283,250	\$371,315	\$382,454	\$309,515	\$318,800	\$328,364	\$338,215	\$348,362	\$358,813
Ending Fund Balance	\$1,717,089	\$1,736,465	\$1,689,291	\$1,630,677	\$1,667,547	\$1,696,596	\$1,743,505	\$1,785,287	\$1,846,312	\$1,898,001
Reserve Target	\$639,307	\$683,067	\$692,090	\$685,470	\$678,651	\$688,511	\$644,751	\$636,347	\$619,058	\$579,406

APPENDIX

CIP PROJECT REQUESTS

1. Project Title:	MLSS Line Ret	furbishment and	RAS Line Rei	olacement			and the same of th			annual an	The state of the s		
2. Project Cost:	\$ 3,445,975			A	eration		NO.						
3. Purpose of Project								В	asin 1	AND THE PROPERTY OF THE PROPER	Target and the second		
() Add a new item							200,000mm		202	Commence of the Commence of th			
() Delete an item ir		a part of the pro	gram				275 Å						
(x) Modify a project	•		_							.⊜.	NAME OF THE PARTY		
, J 1 J	,	1 1 2						MLSS P	ipe、		VEV # 24RAS2		
4. Priority:	1												
5. Location:	WWTP												
6. Description:	The project will			å 408 Aer	ation 406 👸	405 🙈	COMMISSION						
The MLSS pipe starts					in 2								
the MLSS line it also	needs to be repla	ced.		o 101		102	.ė.						
				Å 101		000	, es,						
						å, ⁴⁰¹		404 &					
					//	- •			VLV # 53WAS3				
					/ 1 4		AD 1						
7. Justification & Use		The MLSS and				WTP Facilit	ies plan the M	LSS line will e	ither be				
lined or upsized. Secti	ions of the RAS	pipe have been	repaired or repl	vised and is in p	poor condition.								
lined or upsized. Sections of the RAS pipe have been repaired or replaced. The MLSS has been televised and is in poor condition. Useful Life: 20 years													
8. Costs:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028		
Planning/Design	36,400	172,179	421,421	0	0	0	0	0	0	0	630,000		
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0		
Construction	0	0	2,815,975	0	0	0	0	0	0	0	2,815,975		
Equipment	0	0	0	0	0	0	0	0	0	0	0		
Total	36,400	172,179	3,237,396	0	0	0	0	0	0	0	\$ 3,445,975		
9. Funding:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total		
O&M	0	0	0	0	0	0	0	0	0	0	0		
R&R	21,840	137,743	2,589,917	0	0	0	0	0	0	0	2,749,500		
Expansion	14,560	34,436	647,479	0	0	0	0	0	0	0	696,475		
Selma R&R	0	0	0	0	0	0	0	0	0	0	0		
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0		
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0		
Debt	0	0	0	0	0	0	0	0	0	0	0		
Total	36,400	172,179	3,237,396	0	0	0	0	0	0	0	\$ 3,445,975		
10. Comments:	Engineering: co	ontracted out.			Submitted By	/ :	Scott Aguair						
					Signature:								
										REV			
										5/22/17, 12-			
										19-18,			
					13		Date:		3/6/2016				
					10		Approved By	:	2, 3, 2 3 . 3				
								-					

1. Project Title:	Asset Managen	nent Software									
2. Project Cost:	\$ 154,500					The state of					
3. Purpose of Project									- (:: :::: :::::::::::::::::::::::::::		
(x) Add a new item											
() Delete an item i			ogram						W		
() Modify a projec						1					
, J 1 3	,	1 1 6		I							
4. Priority:	2										
5. Location:	WWTP				المعالل والمعالل والمعالل						
6. Description:	The project is to		sset manageme		4	063					
is outdated and not wi	dely asseccible t	to staff.									
					/ & 2		,				
									1		
7. Justification & Us	eful Life:	10 years									
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026		2027-2028	2028-2029	Total
Planning/Design	0	0		0		ų.	_	Ü	0	0	0
Land Acquisition	0	0	0	0		0	U	Ü	0	0	0
Construction	0	0	0	0	_	Ü	Ü	-	-	0	0
Equipment	154,500	0	0	0			Ü	_	0	0	154,500
Total	154,500		0	0	0	0	0	0	0	0	\$ 154,500
		-			·		1		-	-	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026		2027-2028	2028-2029	Total
O&M	0	0	0	0	_	0	Ü	Ü	0	0	0
R&R	0	0	0	0		Ţ	Ü	-	0	0	0
Expansion	154,500	0	0	0	_	0	Ů	0	0	0	154,500
Selma R&R	0	0	0	0		ų.	Ü	-	0	0	0
Kingsburg R&R	0	0	Ü	0		ų.	Ü	Ü	-	0	0
Fowler R&R	0	0	0	0	_	0	Ü	Ü	0	0	0
Debt	0	0	Ü	0	_	0	0	0	0	0	0
Total	154,500	0	0	0	0	0	v	Ü		0	\$ 154,500
10. Comments:					Submitted B	<u>y:</u>	V.Cazares				
							Signature:				
							Date:		5/30/17	REV 5/2/19	
							Approved By	y:			
					4.4						

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: District Lift Station Refurbishment -D4 (18th St)

2. Project Cost: \$ 1,785,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: 18th St, Kingsburg (D4)

6. Description: General replacement of lift stations, including discharge piping, wet well lids, install

check valves at all stations including valve box and lid, increase pump hosepower at lift stations,

add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables, paint buildings and metal surfaces, replace doors, and MCCs,

and add HVAC system.



3/10/2016 REV 3/7/18

7. Justification & Useful Life:

There is no record of refurbishment or replacement of the 18th Street Lift Station (D4)

Useful life: 15 years											
8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
Planning/Design	36,173	198,827	0	0	0	0	0	0	0	0	235,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	77,500	1,472,500	0	0	0	0	0	0	0	0	1,550,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	113,673	1,671,327	0	0	0	0	0	0	0	0	\$ 1,785,000
9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	68,204	1,002,796	0	0	0	0	0	0	0	0	1,071,000
Expansion	45,469	668,531	0	0	0	0	0	0	0	0	714,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	113,673	1,671,327	0	0	0	0	0	0	0	0	\$ 1,785,000
10. Comments:	Engineering: c	ontracted out					Submitted By	y:	V.Cazares	•	
							Signature:	<u> </u>			

Date:

Approved By:

FORM C

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT REPAIR AND MAINTENANCE PROJECT REQUEST

1. Project Title:	Clarifiers 1/2	and 3/4

2. Project Cost: \$ 5,740,975

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority: 7
5. Location: WWTP

6. Description: Install associated baffles and fill in launders to improve flow, improve returnactivated sludge (RAS) pumping capacity and flow distribution.

Replacement of mechanical inside clarifier and installation of protective coating

Clarifier flow splitting improvements, which includes piping from structure 2 to splitter box for all four units.



3/10/2016 | 3/13/2018, 3/28/19

Clarifier 1-4 launder/baffle/ improvements.

7. Justification & Useful Life: This project improves the performance of the clarifiers and allows for sufficient RAS pumping capacity. This will improve effluent quality and flow splitting.

8. Costs:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
Planning/Design	36,400	172,179	294,493	126,928	0	0	0	0	0	0	630,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	3,577,683	1,533,293	0	0	0	0	0	0	5,110,975
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	36,400	172,179	3,872,176	1,660,221	0	0	0	0	0	0	\$ 5,740,975
9. Funding:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	21,840	103,307	3,097,740	1,328,176	0	0	0	0	0	0	4,551,064
Expansion	14,560	68,872	774,435	332,044	0	0	0	0	0	0	1,189,911
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	36,400	172,179	3,872,176	1,660,221	0	0	0	0	0	0	\$ 5,740,975
10. Comments:							Submitted B	y:	V.Cazares	•	

Signature:

Approved By:

Date:

1. Project Title:		organic Resource	ce Recovery Ce	nter Feasiblity S	Study				Raiw Sewage			
2. Project Cost:	\$ 61,285						Sewage					
3. Purpose of Project									\mathcal{I}			
(x) Add a new item								(Screening & Settling			
() Delete an item in								LIQUID STREAM	SOLID ST	REAM		
() Modify a project	t already in the a	adopted prograi	n					<u> </u>	iouos			
								Aeration (BNR)	Anaerobic Digestion	•		
4. Priority:	4							\sim		ADU		
	WWTP									Tiblice		
6. Description:	Conduct a feasi	bility study to	develop options	for reuse of bio	solids.			Clarification	Dewatering	de de la company		
								Y	PI			
								Filtration &				
								Disinfection	LYSTEK BEACTO			
								Ţ_	. 🔪			
										-0		
								Liean water	Class & feetbleen			
7. Justification & Use	eful Life:	15-20 Year Use	eful Life.					to waterways	toland			
Currently the district is	s under contract	to remove bios	solids from the	plant site for ber	nefical reuse at	a cost to the d	istrict. The di	strict desires	to supplemen	nt operations		
with renewable energic	es and solutions											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	
Planning/Design	61,285	0	0	0	0	0	0	0	0	0	61,285	
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0		0	0	0	
Equipment	0	0	0	0	0	0	0	0	0	0	0	
Total	61,285	0	0	0	0	0	0	0	0	0	\$ 61,285	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	
O&M	0	0	0	0	0	0	0	0	0	0	0	
R&R	0	0	0	0	0	0	0	0	0	0	0	
Expansion	61,285	0	0	0	0	0	0	0	0	0	61,285	
Selma R&R	0	0	0	0	0	0	0	0	0	0	0	
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	
Fowler R&R Debt	0	0	0	0	0	0	0	0	0	0	0	
Debt	0	0	0	0	0	0	0	0	0	0	0	
Total	61,285	0	0	0	0	0	0	0	0	0 \$	61,285	
10. Comments:							Submitted By	y:	V.Cazares			
							Signature:					
							Date:		5/30/2017 F	REV 3/26/18		
							Approved By					

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Fleet Replacement Program - V12 Chevy	C1500

2. Project Cost: \$ 28,100

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	28,100		0	0	0	0	0	0	0	0	28,100
Total	28,100		0	0	0	0	0	0	0	0	\$ 28,100

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	28,100	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	28,100	0	0	0	0	0	0	0	0	0	\$ 28,100

10. Comments:

Submitted By: CIP Committee
Signature:

Date: 3/9/16 REV 5/2/19

Approved By:

FORM C

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT REPAIR AND MAINTENANCE PROJECT REQUEST

1. Project Title: Replace 4 Floating Aerator	Project Title:
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2. Project Cost: \$ 619,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority: 8
5. Location: WWTP

6. Description: Replace old 1975 floating aerators with newer technology floating aerators due to non-availability of spare parts for these aerators they have to be made as needed.



7. Justification & Useful Life: Replace4 floating aerators in Aerobic Digesters 3 and 4 with new aerator with new technology and use the aerators that are remove as a backup unit for aeration basin No. 2. We presently do not have any backup units.

Useful life: 15 years

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	309,000	0	310,000	0	0	0	0	0	0	0	619,000
Total		0	310,000	0	0	0	0	0	0	0	\$ 619,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	309,000	0	310,000	0	0	0	0	0	0	0	619,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	309,000	0	310,000	0	0	0	0	0	0	0	\$ 619,000

10. Comments:

Submitted By: Scott Aguiar
Signature:
Date: 3/2/2016 REV 5/2/19
Approved By:

1. Project Title:		em Flow Monit	oring/Model Ca	alibration							
2. Project Cost:	\$ 120,000										
3. Purpose of Projec	t:							1	1000		经验验
() Add a new item	to the program							- managan			- A
() Delete an item i	in a year already	a part of the pr	ogram				-10	Contract,			211
(x) Modify a project	ct already in the	adopted progra	m				-	121	12.6		
4. Priority:	1										
5. Location:	WWTP								T Y		
6. Description:	Flow monitorin	g of the collect	ion system to u	pdate the calibra	ation of the sev	ver model.					
-			,								
										74	N Section 1
											1
								116			
											The Copy of the Co
							ESHIV D	M. A. Constant		has a later	
7. Justification & Us	eful Life:	The Sewer Sys	tem Master Pla	n was completed	d in 2016. The	update is con	sistant with the	Sewer Syste	em Managen	nent Plan requir	ed per the
Waste Discharge Req											
collection system, 10-					•				1	•	
,	,										
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0		_	0	0						
	U	120,000	0	0	0	0	0	0	0	0	120,000
Land Acquisition	0	120,000	0	0	0	0	0	0	0	0	120,000
Construction	Ü		Ü	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 0	0	,
Construction	0	0	0	0	Ü		0	0 0 0	0	0	0 0
Construction Equipment Total	0 0	0 0 0 120,000	0 0 0	0 0	0	0	0		0	0	0 0 0 \$ 120,000
Construction Equipment Total 9. Funding:	0 0	0 0 0	0 0	0 0	0	0	0		0	0	0 0
Construction Equipment Total 9. Funding: O&M	0 0	0 0 0 120,000	0 0 0	0 0	0	0	2025-2026		0	0 0 0	0 0 0 \$ 120,000
Construction Equipment Total 9. Funding: O&M R&R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 120,000 2020-2021 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 2023-2024	0 0 2024-2025	2025-2026		0 0 0 2027-2028	0 0 0	0 0 0 \$ 120,000 Total
Construction Equipment Total 9. Funding: O&M R&R Expansion	0 0 0 0 0 2019-2020	0 0 0 120,000 2020-2021	0 0 0 0 0 2021-2022	0 0 0 0 2022-2023	0 0 2023-2024	0 0 2024-2025	0 0 2025-2026 0		0 0 0 2027-2028	0 0 0 2028-2029 0	0 0 0 \$ 120,000 Total
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R	0 0 0 0 0 2019-2020 0	0 0 0 120,000 2020-2021 0 0	0 0 0 0 0 2021-2022 0	0 0 0 0 2022-2023	0 0 2023-2024 0 0	0 0 2024-2025 0	2025-2026 0 0		0 0 0 2027-2028 0	0 0 0 2028-2029 0 0	0 0 0 \$ 120,000 Total
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R	0 0 0 0 2019-2020 0 0	0 0 120,000 2020-2021 0 0 120,000	0 0 0 0 2021-2022 0 0	0 0 0 0 2022-2023 0 0	0 0 2023-2024 0 0 0	0 0 2024-2025 0 0	2025-2026 0 0 0 0		0 0 0 2027-2028 0 0	0 0 0 2028-2029 0 0 0	0 0 \$ 120,000 Total 0 120,000
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R	0 0 0 0 2019-2020 0 0 0	0 0 120,000 2020-2021 0 120,000 0	0 0 0 0 2021-2022 0 0 0	0 0 0 0 2022-2023 0 0 0	0 0 2023-2024 0 0 0	0 0 2024-2025 0 0 0 0	2025-2026 0 0 0 0 0		0 0 0 2027-2028 0 0 0	0 0 0 2028-2029 0 0 0	0 0 \$ 120,000 Total 0 120,000
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R	0 0 0 0 2019-2020 0 0 0 0	0 0 120,000 2020-2021 0 0 120,000 0	0 0 0 0 0 2021-2022 0 0 0	0 0 0 0 2022-2023 0 0 0	0 0 2023-2024 0 0 0 0	0 0 2024-2025 0 0 0 0 0	0 0 2025-2026 0 0 0 0 0		0 0 0 2027-2028 0 0 0	0 0 0 2028-2029 0 0 0 0	0 0 0 \$ 120,000 Total 0 120,000 0
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R	0 0 0 0 2019-2020 0 0 0 0 0	0 0 120,000 2020-2021 0 120,000 0	0 0 0 0 2021-2022 0 0 0 0	0 0 0 0 2022-2023 0 0 0 0 0	0 0 2023-2024 0 0 0 0 0 0	0 0 2024-2025 0 0 0 0 0 0 0 0	0 0 2025-2026 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0	0 0 0 2027-2028 0 0 0 0 0	0 0 0 2028-2029 0 0 0 0 0	0 0 0 \$ 120,000 Total 0 120,000 0
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt	0 0 0 0 0 2019-2020 0 0 0 0 0 0	0 0 0 120,000 2020-2021 0 0 120,000 0 0 120,000	0 0 0 0 2021-2022 0 0 0 0 0	0 0 0 0 2022-2023 0 0 0 0 0	0 0 2023-2024 0 0 0 0 0 0	0 0 2024-2025 0 0 0 0 0 0 0 0	0 0 2025-2026 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0 0	0 0 0 2027-2028 0 0 0 0 0	0 0 0 2028-2029 0 0 0 0 0	0 0 0 \$ 120,000 Total 0 120,000 0 0 0 \$ 120,000
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 120,000 2020-2021 0 0 120,000 0 0 120,000	0 0 0 0 2021-2022 0 0 0 0 0	0 0 0 0 2022-2023 0 0 0 0 0	0 0 2023-2024 0 0 0 0 0 0	0 0 2024-2025 0 0 0 0 0 0 0 0	0 0 2025-2026 0 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0 0	0 0 0 2027-2028 0 0 0 0 0 0 Veronica Ca	0 0 0 2028-2029 0 0 0 0 0 0 0 0 0 azares, Supervis	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 120,000 2020-2021 0 0 120,000 0 0 120,000	0 0 0 0 2021-2022 0 0 0 0 0	0 0 0 0 2022-2023 0 0 0 0 0	0 0 2023-2024 0 0 0 0 0 0	0 0 2024-2025 0 0 0 0 0 0 0 0	0 0 2025-2026 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0 0	0 0 0 2027-2028 0 0 0 0 0 0 Veronica Ca	0 0 0 2028-2029 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

1. Project Title:	Clarkson Sewe	r Improvement	Project								
2. Project Cost:	\$ 3,000,000										
3. Purpose of Projec										E Cone jo Ave	
() Add a new item											
() Delete an item i											
(x) Modify a proje	ect already in the	adopted progra	am								
4. Priority:	5									S	
5. Location:	Clarkson/McCa	all to Headwork	· e							S Del Rey	
6. Description:	This pipe segm			nd has not been	ungraded		Ave.			Rey	
The project consists of						tha	É			Ave	Δ
plant. This line serve			with a 42 sewe	of fine that enter	s the south of	uic	S McCall Av				
(Approx. 9,212 LF of		πα.					01				
(11pprox. 7,212 El Ol	pipe)								E	Clarkson Ave	-
7. Justification & Us	seful Life	Per the Sewer	System Master	Plan 2006 this s	egment is defi	cient					
This line will serve fu					eginent is deir	ciciii.					
Useful Life: 20 years		west side of th	ic City of Scillie								
Oscial Elic. 20 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	2,000,000	0	0	0	0	0	2,000,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1,000,000	2,000,000	0	0	0	0	0	\$ 3,000,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	1,000,000	2,000,000	0	0	0	0	0	3,000,000
Selma R&R	0	0	0	0	0	0	0			0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0		Ü		Ü	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1,000,000	2,000,000	0	0	0	0	0	\$ 3,000,000
10. Comments:	Engineering: c	ontract out					Submitted B	y:	CIP Commi	ttee	
							Signature:				
							Date:		3/9/2016	REV 5/2/19	
							Approved By	7:			
					0.4		·				

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Fleet Replacement Program - V06 2004 Ford F150

2. Project Cost: \$ 33,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	33,000	0	0	0	0	0	0	0	33,000
Total	0	0	33,000	0	0	0	0	0	0	0	\$ 33,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	33,000	0	0	0	0	0	0	0	33,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	33,000	0	0	0	0	0	0	0	\$ 33,000

10. Comments:

Submitted By: CIP Committee
Signature:
Date: 3/9/16 REV 5/2/19
Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Fleet Replacement Program - V24 2001 International Vac-Con

2. Project Cost: \$ 500,000

3. Purpose of Project:

- () Add a new item to the program
- (X) Delete an item in a year already a part of the program
- () Modify a project already in the adopted program

4. Priority: 3
5. Location: WWTP

6. Description: Replace 2001 International Vacuum Sewer Cleaner Unit that meets all new emissions laws. Replace the 2001 Vacuum Sewer Cleaner Unit due to age, hours, usage and maintenance records. Ongoing replacement program to reduce the fleet inventory and improve efficiency through the use of technology and business process refinement.



7. Justification & Useful Life:

The Ford Hydroflush Vacuum Sewer Cleaner Unit has served the District well and has been used beyond its useful life. The new Hydroflush Vacuum Sewer Cleaner Unit would give us increased reliability and efficiency with the latest in new technology. The new Hydroflush Vacuum Sewer Cleaner Unit will have fewer unscheduled maintenance work orders and downtime for repairs and parts. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	500,000	0	0	0	0	0			500,000
Total	0	0	500,000	0	0	0	0	0	0	0	\$ 500,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	500,000	0	0	0	0	0			500,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	500,000	0	0	0	0	0	0	0	\$ 500,000

10. Comments: I.D. # V-14-BFI-1991 Ford Hydroflush Vacuum Sewer Cleaner Unit (Diesel).

Submitted By: CIP Committee
Signature: R. Gonzales
Date: 3/9/16 REV 5/2/19
Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: District Lift Station R/R - D1 (Merced Avenue) 2. Project Cost: 510,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: Merced/GSB Fowler(D1) 6. Description: General refurbishment of lift station, including discharge piping, wet well lids, install check valves including valve box and lid, upgrade SCADA, increase pump horsepower, add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables, paint buildings and metal surfaces such as meter box and doors, replace doors. Replace motor control centers from disconnect down and add HVAC system. 05/05/2009 10:00 7. Justification & Useful Life: D-1 (Merced Ave.) has no record of refurbishment. The lift station pumps are unable to handle peak flows. Useful Life: 15 years 8. Costs: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 Total Planning/Design 0 Land Acquisition Construction 420,000 420,000 Equipment 0 90,000 90,000 510,000 Total 0 510,000 0 0 2019-2020 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 9. Funding: 2020-2021 Total O&M R&R 0 348,000 0 348,000 162,000 162,000 Expansion Selma R&R Kingsburg R&R 0 Fowler R&R Debt 510,000 510,000 Total 10. Comments: Engineering: contracted out Submitted By: V.Cazares

Signature:

Approved By:

Date:

3/9/2016

REV 5/2/19

1. Project Title:	District Lift Sta	ation R/R - D2 (Manning Aven	ue)							
2. Project Cost:	\$ 450,000		8)							
3. Purpose of Project											
() Add a new item											-
() Delete an item i		a part of the pro	ogram								-
(x) Modify a proje							The state of the s	0.00	(2)		
(A) Woully a proje	oct anoualy in the	adopted progra						N. C.	10		
4. Priority:	4										
5. Location:	Manning Aven								1		
6. Description:	Upgrade lift sta	ation wet well, p	umps, controls	, and SCADA for	or future growt	h.	Section 1				
			-				100				, i
									"XA.		
							接票 3 %		*		
							The second	35			
							A THE	A Constitute of			
									Jan State		
7. Justification & Us	oful I ifo	This upgrade w	ill provide cap	acity for existing	users and for	buildout of the	tributary area	per Sewer S	System Master	r Plan 2006	
Useful Life: 20 years		Tills upgrade w	in provide capa	acity for existing	g discrs and for	bundout of the	dibutary area	per sewer s	ystem waster	1 1 Ian 2000.	
Oserui Life. 20 years	•										
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	2019-2020	0	100,000	0	2023-2024	2024-2025	2025-2020			0	100,000
Land Acquisition	0	0	100,000	0	0	0	0	Ŭ		0	100,000
Construction	0	0	260,000	0	0	0	0	_		0	260,000
Equipment	0	0	90,000	0	0	0	0	, ,		0	90,000
Total	0	0	450,000	0	0	0	0			0	\$ 450,000
10001		9	120,000	<u> </u>	Ü	U			Ū	Ü	ψ .εο,σσσ
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	315,000	0	0	0	0	0	0	0	315,000
Expansion	0	0	135,000	0	0	0	0	0	0	0	135,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	450,000	0	0	0	0	0	0	0	\$ 450,000
10. Comments:	Engineering: (Contract Out					Submitted B	y:	CIP Committ	tee	
							Signature:				
							Date:		3/9/2016	REV 5/2/19	
							Date.				
							Approved By	/ :	0/0/2010	112 0/2/10	

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Fleet Replacement Progra	ım - V18 Ford L7000 Dumı	o Truck

2. Project Cost: \$ 160,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	0	160,000		0	0	0	0	0	160,	,000
Total	0	0	0	160,000	0	0	0	0	0	0	\$ 160,0	000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	160,000	0	0	0	0	0	0	160,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	160,000	0	0	0	0	0	0	\$ 160,000

10. Comments:

Submitted By: CIP Committee
Signature:
Date: 3/9/16 REV 5/2/19
Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Fleet Replacement Program - V27 F150 Ford

2. Project Cost: \$ 32,000

3. Purpose of Project:

- (x) Add a new item to the program
- () Delete an item in a year already a part of the program
- () Modify a project already in the adopted program

4. Priority: 2

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	T	'otal
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	0	32,000	0	0	0	0	0	0		32,000
Total	0	0	0	32,000	0	0	0	0	0	0	\$	32,000
					<u> </u>	<u> </u>						

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	32,000	0	0	0	0	0	0	32,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	32,000	0	0	0	0	0	0	\$ 32,000

10. Comments: Submitted By: CIP Committee

Signature:
Date: 3/9/16 REV 5/2/19
Approved By:

1. Project Title:	Laboratory R/R	<u> </u>										1
2. Project Cost:	\$ 950,000											1000
3. Purpose of Project	t:								16		1	
() Add a new item										-h. = 15\		
() Delete an item i		a part of the pr	ogram				D &				1012300	
(x) Modify a proje	ect already in the	adopted progra	ım				To the second			= 6		
, , , , , ,	•	1 1 6					年了			L		
4. Priority:	5						1- W		7	-		
5. Location:	WWTP						原利			III III		
6. Description:	Refurbish labor	ratory structure,	air handling, w	vork spaces, cou	nters, cabinet	5,						
electrical, lighting, an	d controls.									VALLE AND		
							200	1				
										The source of		
										WAR AND A		
										AND AND		
								1 9 1 1				
7. Justification & Us	eful Life:	The purpose of	the project is to	o rehabilitate ag	ing equipmen	t in the laborate	ory such as stri	icture, air ha	ndling, work	spaces, counte	rs,	
cabinets, electrical, lig	ghting, and contr	rols. The Labor	atory has not h	ad any major rel	habilitation sir	ice the modific	ations in 1985					
Useful Life: 30 years.												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
Planning/Design	0	0	190,000	60,000	0	0	0	0	0	0	,	250,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	,	0
Construction	0	0	0	700,000	0	0	0	0	0	0	,	700,000
Equipment	0	0	0	0	0	0	0	0	0	0	,	0
Total	0	0	190,000	760,000		0	0	0	0	0	\$	950,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0	0	0	0	0	0	0	0	1	0
R&R	0	0	152,000	608,000	0	0	0	0	0	0	1	760,000
Expansion	0	0	38,000	152,000	0	0	0	0	0	0	,	190,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	,	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	1	0
Debt	0	0	0	0	0	0	0	0	0	0	,	0
Total	0	0	190,000	760,000	0	0	0	0	0	0	\$	950,000
10. Comments:	Engineering to	be contracted o	ut.				Submitted B	y:	CIP Commi	ttee		
	2 8						Signature:	-				
							Date:		3/9/16	REV 5/2/19		
							Approved B	v:				

	Effluent Dispos	sal Line Refurb	ishment								
2. Project Cost:	\$ 1,200,000										
3. Purpose of Project							/ % /				
() Add a new item			[F#1	D:		724/	>=== X				
() Delete an item i	n a year already	a part of the pr	Effluent	Pipe			<u> </u>				
(x) Modify a proje	ct already in the	adopted progra		\		$I \setminus X$	1 R				
4. Priority:	4										
5. Location:	WWTP										
6. Description:	The project con	sists of lining	the effluent pip	e with the cured	l-in-place pipe	method.			Admin. Bldg.		
The pipe starts at the r									•		
1 1											
7. Justification & Use	eful Life:	The effluent pi	ne is original to	the plant is in r	need of refurbi	shment					
7. gustification et es	crui Eire.	The efficient pr	pe is original to	the plant is in i	icea of ferales	Simile iii.					
Useful Life: 50 years											
Osciul Elic. 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028 202	8-2029	Total
Planning/Design	0	0	0	150,000	0	0				0	150,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0		0	1,050,000	0	0				0	1,050,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1,200,000	0	0	0	0	0	0	\$ 1,200,000
10001	, o	Ü	· ·	1,200,000	Ū	ı		l v	· ·	<u> </u>	Ψ 1,200,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028 202	8-2029	Total
O&M	0	0	0	0	0	0				0	0
R&R	0	0	0	1,200,000	0	0	ŭ		Ü	0	1,200,000
Expansion	0	0	0	0	0	0		·	-	0	0
Selma R&R	0	0	0	0	0	0				0	0
Kingsburg R&R	0	0	0	0	ÿ	0				0	0
Fowler R&R	0	0	0	0	0	0	·	·	-	0	0
Debt	0	0	0	0	0	0	Ŭ		-	0	0
Total	0	0	0	1,200,000	0	0	<u> </u>		0	0	\$ 1,200,000
10. Comments:	Engineering: In	·	-	1,200,000	U		Submitted B		CIP Committee	V _I	φ 1,200,000
10. Comments.	Engineering. II	ii-nouse engine	ing ucpt.				Signature:	<u>,</u>	CII Committee		
							Date:		3/2/2016 RE	V 5/2/10	
							Approved By	7.	SIZIZUTU NE	V 3/2/13	
					20		Approved By	·			

1. Project Title:	District Lift Sta	ation Refurbish	ment -D3 (Nort	h St)			-	T WIN		CAN DE LA CONTRACTION DE LA CO	-
2. Project Cost:	\$ 575,000					A STATE OF	Wash	THE RESERVE TO SERVE THE SERVE TO SERVE THE SE	William Control of the		
3. Purpose of Project								40 S.A. Z.			
() Add a new item	to the program										
() Delete an item	in a year already	a part of the pr				1					
(x) Modify a proje	ect already in the	adopted progra	am								
				1							
4. Priority:				1							
5. Location:				12							
6. Description:	General refurbi	shment of lift s	tations, includi	ng discharge pi	ping, wet well	lids, install	1	1			
check valves at all sta							1	1 1			
add vents and hooks,						nduit					
for power cables, pair											
and add HVAC syste			•								
, , , , , , , , , , , , , , , , , , , ,									1		
7. Justification & Us	seful Life:	D-3 (North St)	has not been re	furbished in at	least 10 years.	Useful Life D	-3: 10 years				
, t guistification et c.	,0101 23101	2 0 (1 (0141 00)	1145 1167 6 6 6 11 1 6	in an in an in an in	10000 10 90010.	Cocrui Ziic Z	o. To jeuns				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0		0			0		100,000
Land Acquisition	0	0	0	0	· · · · · · · · · · · · · · · · · · ·			0	0		0
Construction	0	0	0	0	375,000	0	0	0	0	0	375,000
Equipment	0	0	0	0	·	0	0	0	0	0	100,000
Total	0	0	0	0		0	0	0	0	0	\$ 575,000
10001	, ,	- U	Ü		272,000	•				Ů	φ 2.2,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	400,000	0	0	0	0	0	400,000
Expansion	0	0	0	0	175,000	0	0	0	0	0	175,000
Selma R&R	0	0	0	0	· · · · · · · · · · · · · · · · · · ·	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	575,000	0	0	0	0	0	\$ 575,000
10. Comments:	Engineering: c	v	U	U	373,000	0	Submitted B	v	V.Cazares	U U	ψ 575,000
10. Comments.	Engineering. C	omiacica out					Signature:	<u>, • </u>	1.Cazares		
							Date:		3/9/2016	rev 5/2/19	
							Approved By		0/3/2010	167 3/2/13	
							white over D	y •			

1. Project Title:	Fleet Replacem	nent Program-V	16 GMC Sierra	2500HD w/Ser	rvice Body (20	12)						
2. Project Cost:	\$ 40,000											
3. Purpose of Projec	t:											
(x) Add a new iten												
() Delete an item i	a de la constante de la consta											
() Modify a project	t already in the	adopted prograi	m									
	- CIMIC				5							
4. Priority:	4											
5. Location:	District Service	e Area		The state of the s		(8)						
6. Description:	Fleet Replacen	nent Program. I	Replace vehicle	s from fleet with	h an average							
life of 13 years. Repl	ace vehicles from	m the fleet due	to age, mileage	, usage and main	ntenance recor	ds.						
The goal is to reduce									_			
	•	,			•	•						
								1				
							100					
											4	
7. Justification & Us	eful Life:	10 years					•					
Equipment and vehicl			ear or 100,000	miles schedule a	and are no long	ger feasible to	repair. Any eq	uipment				
and vehicle replacement									stent with Di	strict policy.		
technology upgrades a												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025		2026-2027		2028-2029		Total
Planning/Design	0		0	0	0	0		0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	0	0	40,000	0	0	0	0	0		40,000
Total	0	0	0	0	0	0	0	0	0	0	\$	40,000
							•					
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	0	40,000	0	0	0	0	0		40,000
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	40,000		0	0	0	0	\$	40,000
10. Comments:							Submitted B	y:	R.Gonzales			
							Signature:					
							Date:		5/30/17	REV 5/2/19		
							Annroved R	i7 •				•

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Electrical System Improvements

2. Project Cost: \$ 1,380,000

3. Purpose of Project:

- (x) Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority: 1
5. Location: WWTP

6. Description: Replace outdated, worn out electrical system components.

The district will contract out the testing and review of the existing switch gear and associated electrical equipment. This is a phased project that will be based on the review by a certified contractor.



7. Justification & Useful Life: The 12 ky and associated equipment is approximately 40 years old.

Useful Life: 30 years

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	190,000	190,000	0	0	0	0	380,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	500,000	500,000	0	0	0	0	1,000,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	690,000	690,000	0	0	0	0	\$ 1,380,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	690,000	690,000	0	0	0	0	1,380,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	690,000	690,000	0	0	0	0	\$ 1,380,000

10. Comments:

Submitted By: V.Cazares
Signature:
Date: 3/9/16 REV 5/2/19
Approved By:

1. Project Title:	Aeration Basin	3 System Refu	rbishment		1550	7 = 4 = 4	34 4	1 1	-1-3-3		
2. Project Cost:	\$ 800,000				15 (5)	₹ . [.		4 4			
3. Purpose of Projec			T() }			4 = 3 = 3					
(x) Add a new iter				151	* / * * * *	1111	- 2 3 3 4				
() Delete an item i	in a year already	a part of the pr		9 = 1 =	$J = J \geq$		$f \equiv f \equiv f$				
() Modify a project	et already in the a	adopted prograi									
				3 7 3							
4. Priority:	2										5
5. Location:	WWTP						7 =		- 1		
6. Description:	Replacement of	f membranes ar	nd overall check	of header pipin	ng, piping in b	asin					
and structure.							- 1 -				
							17-	· 10		1-1	
							*		The same		
											2010 5 28
7. Justification & Us	eful Life:	Prevenentive n	naintenance for	aeration basin 3	3. The system	was placed into	o operation in	2010. The li	fe of the mer	nbranes is abou	ıt
10 years.											
Useful Life: 10 years	l .										
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	Ŭ	,	0	0	0	Ü	,
Land Acquisition	0	0	0	0			O	Ü	0	Ü	_
Construction	0	0	0	0	0	700,000	0	0	0	0	700,000
Equipment	0	0	0	0	0		0	0	0	Ü	
Total	0	0	0	0	0	800,000	0	0	0	0	\$ 800,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	Ů	U	0	0	0	V
R&R	0	0	0	0	0	800,000	0	0	0	0	800,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	800,000	0	0	0	0	\$ 800,000
10. Comments:					•	·	Submitted B	y:	V.Cazaes	-	· · · · · · · · · · · · · · · · · · ·
							Signature:				
							Date:		3/9/16	REV 5/2/19	
							Approved By	7:			

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: District Interceptors Evaluation

2. Project Cost: \$ 800,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority: 5

5. Location: Various locations within the district

6. Description: Evaluation of the district interceptor pipeline within the district. The evaulation

will have recommendations for refurbishment and replacement.



3/9/16

REV 5/2/19

7. Justification & Useful Life: The district interceptors were installed in the early 1970s and are reaching the end of their useful life. The district needs to start scheduling rehabilitative work or expansion. Expansion needs will be based on the Sewer System Master Plan.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	400,000	400,000	0	0	0	0	800,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	400,000	400,000	0	0	0	0	\$ 800,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	400,000	400,000	0	0	0	0	800,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	400,000	400,000	0	0	0	0	\$ 800,000
10. Comments:							Submitted By	y:	V.Cazares		
							Signature:				

Date:

Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Replace Chasis Ford F800 Series Crane
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2. Project Cost: \$ 75,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	75,000	0	0	0	75,000
Total	0	0	0	0	0	0	75,000	0	0	0	\$ 75,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	75,000	0	0	0	75,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	75,000	0	0	0	\$ 75,000

10. Comments:

.,				-	 - ,
Submitted By	/ :	CIP Commi	ttee		
Signature:					
Date:		7/1/19			
Approved By	:				

1. Project Title:	Aerobic Digest	er No. 1 R/R										
2. Project Cost:	\$ 600,000											
3. Purpose of Project												
(x) Add a new ite												
() Delete an item i	n a year already	a part of the pr	ogram									
() Modify a project	already in the ac	dopted program										
4. Priority:	1										4111	
5. Location:	WWTP						The state of the s	الخياف	اغليفلية			Mari de
6. Description:	Replace diffuse	er membranes a	nd make repair	s as needed.							SHAME OF THE PARTY	
	_		-					3				W. William
									1 1/2	The same of the sa		N. 1888
							The state of the s		1		-	
							The state of the s			No.		*
									4			
								ACTUAL DE CONTRACTOR DE C		TO SHOULD BE SHO	ARTHUR	
7. Justification & Us	eful Life:	The District rea	placed the pipi	ng and diffuser s	system in 2013	. The membra	nes have a use	ful life of abo	out 15 years.			
This project is part of				-8	.,							
This project is part of	the preventive in	namenance pre	gruin.									
Useful Life: 15 years												
Useful Life: 15 years 8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	т	Total
Planning/Design	0	0	0			0	0		0	0		150,000
Land Acquisition	0	0	0	0	0	0	0		0	0		(
Construction	0	0	0	0	0	0	0	320,000	0	0		320,000
Equipment	0	0	0	0	0	0	0		0	0		130,000
Total	0	0	0	0	0	0	0		0	0	\$	600,000
	<u> </u>	<u>~ 1</u>			· · · · · · · · · · · · · · · · · · ·			000,000	~	·		
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0			0	0		0	0		(
R&R	0	0	0	0	0	0	0	600,000	0	0		600,000
Expansion	0	0	0	0	0	0	0		0	0		(
Selma R&R	0	0	0	0	0	0	0	0	0	0		(
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		(
Fowler R&R	0	0	0	0	0	0	0	0	0	0		(
Debt	0	0	0	0	0	0	0	0	0	0		(
Total	0	0	0	0	0	0	0	600,000	0	0	\$	600,000
10. Comments:	Engineering: co				<u> </u>		Submitted B		Veronica Caz		· ·	22,000
							Signature:	<i>y</i> -	Tromes out			
							Date:		3/3/2016	REV 5/2/19		
							Approved By	y•	0,0,2010	101 (3/2/1)		
							Lappiored D	, ·				

1. Project Title:	Rehabilitate Sc	rewlifts 1 and 2	2									
2. Project Cost:	\$ 115,000											
3. Purpose of Project									Man alle	As a	A. W	
(x) Add a new iter												
() Delete an item i	in a year already	a part of the pr	ogram				THE REAL PROPERTY.	17			121	
() Modify a project	t already in the	adopted prograi	m								11/11	
											TE.	
4. Priority:	2						1				V#	
5. Location:	WWTP										/ tt	
6. Description:	This project co	nsists of rehabi	litation of screv	vlifts no. 1 and 2	2.							
The screwlifts were in	nstalled in 2013.											
							14				13/1	
											8	
							The Committee				100	
7. Justification & Us	eful Life	The screwlifts	would be about	12 years old an	d will require	refurhishment						
The screwlifts are located to the screwlift and screwlift are located to the screwlift and screwlift are located to the screwlift and screwlift are located to the screwlift are located to the screwlift are located to the screwlift and screwlift are located to the screwlift are					a will require	rerurersimient.						
The selewints are loca	ateu iii a naisii e	iiviioiiiiciit wit	inn the facility.									
Useful Life: 10 years.												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Tota	ıl
Planning/Design	0	0	0	0		0			0			(
Land Acquisition	0	0	0	0	0	0	C	0	0	0		
Construction	0	0	0	0	0	0	C	115,000	0	0	11	5,000
Equipment	0	0	0	0	0	0	C		0	0		
Total	0	0	0	0	0	0	0	115,000	0	0	\$ 115	5,000
					•	•	•				•	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Tota	ıl
O&M	0	0	0	0	0	0	C	0	0	0		(
R&R	0	0	0	0	0	0	C	115,000	0	0	11	5,000
Expansion	0	0	0	0	0	0	C	0	0	0		(
Selma R&R	0	0	0	0	0	0	C	0	0	0		(
Kingsburg R&R	0	0	0	0	0	0	C	0	0	0		(
Fowler R&R	0	0	0	0	0	0	C	0	0	0		(
Debt	0	0	0	0	0	0	C	0	0	0		(
Total	0	0	0	0	0	0	0	115,000	0	0	\$ 115	5,000
10. Comments:							Submitted B		V.Cazares/S.			
							Signature:	<u> </u>	2	- 		
							Date:		3/3/2016	REV 5/2/19		
							Approved B	v:	0,0,2010	0,2,10		
							LAPPIUTUU D	, -				

	Recycle Water	Feasibilty Stud	y								
2. Project Cost:	\$ 75,000										
3. Purpose of Project											
(x) Add a new item											\rightarrow
() Delete an item in							_			\rightarrow	
() Modify a project	t already in the a	adopted progran	n						REG	CACFED A	WATER
4. Priority:	3									AVES W	7
5. Location:	WWTP								S	AVES V	ATER
6. Description:	A study to deter	rmine if recylce	water is feasib	le.							
										-	
7. Justification & Use	eful Life:	Board strategic	plan goal.								
		Z.	1 2								
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	75,000	0	0	75,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	75,000	0	0	\$ 75,000
	-	-									
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	75,000	0	0	75,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	75,000	0	0	\$ 75,000
10. Comments:							Submitted By	y :	B.Munoz		·
							Signature:				
							Date:		5/30/17	REV 5/2/19	
							Approved By	·:			
					38						

1. Project Title:	Replace Flex R	ake										
2. Project Cost:	\$ 350,000								<i>F</i> (0).			
3. Purpose of Project								8		TO THE PARTY OF		
() Add a new item	to the program											
() Delete an item:	in a year already	a part of the pr	ogram					· MARK				
(x) Modify a proje	ect already in the	adopted progra	am					Halles				
								· III STORES	14 - 65	2 4 4		
4. Priority:	4											
5. Location:	WWTP						1 .					1
6. Description:	Replacement of	f flex rake equi	pment.					- MARKET		The second	7	2.3
•	•	• .	•				- 97					
								· Allegan				
7. Justification & Us	oful Life:	The flex roke v	vill be 15 years	old. The flex ra	aka is at the he	adworks where	the row west	water enters	the plant T	ha flav raka rar	novec	
debris from the waste		THE HEX Take V	viii be 15 years	old. The flex it	ake is at the ne	adworks where	e tile raw waste	water enters	the plant. I	ile flex take fer	noves	
	sueam.											
Useful Life: 15 years												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Tota	al
Planning/Design	0	0	0	0		0			0			(
Land Acquisition	0	0	0	0	0	0	0	0	0	0		(
Construction	0	0	0	0	0	0	0	0	0	0		
Equipment	0	0	0	0	0	0	0	350,000	0	0	35	50,000
Total	0	0	0	0	0	0	0	350,000	0	0		0,000
					•		-	•	•	•	-	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Tota	al
O&M	0	0	0	0	0	0	0	0	0	0		(
R&R	0	0	0	0	0	0	0	350,000	0	0	35	50,000
Expansion	0	0	0	0	0	0	0	0	0	0		(
Selma R&R	0	0	0	0	0	0	0	0	0	0		(
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		(
Fowler R&R	0	0	0	0	0	0	0	0	0	0		(
Debt	0	0	0	0	0	0	0	0	0	0		(
Total	0	0	0	0	0	0	0	350,000	0	0	\$ 35	0,000
10. Comments:			· ·			<u> </u>	Submitted B		V.Cazaes			
							Signature:					
							Date:		3/9/16	REV 5/2/19		
							Approved By	v:	2,0,.0			
							LATERIOR OF COLD	, •				

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

Fleet Replacement Program-V15 Intl. Water Truck (1999) 1. Project Title:

2. Project Cost: 135,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment 7. Justification & Useful Life: and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	135,000	0	0	135,000
Total	0	0	0	0	0	0	0	135,000	0	0	\$ 135,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	135,000	0	0	135,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	135,000	0	0	\$ 135,000

10. Comments: **Submitted By:** CIP Committee

Signature: 3/9/16 REV 5/2/19 Date:

Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Fleet Replacement Program - V02 Chevy C1500

2. Project Cost: \$ 33,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement.

Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	33,000	0	33,000
Total	0	0	0	0	0	0	0	0	33,000	0	\$ 33,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	33,000	0	33,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	33,000	0	\$ 33,000

10. Comments:

		7
Submitted By	CIP Committee	
Signature:		
Date:	3/9/16 REV 5/2	/19
Approved By	:	

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

leet Replacement Program-V20 Ford F150 Super Cab (2	2014)
1	leet Replacement Program-V20 Ford F150 Super Cab (2

2. Project Cost: \$ 32,000

3. Purpose of Project:

- (x) Add a new item to the program
- () Delete an item in a year already a part of the program
- () Modify a project already in the adopted program

4. Priority: 2

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average

life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



7. Justification & Useful Life: Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement.

Useful Life: 10 years.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	32,000	0	32,000
Total	0	0	0	0	0	0	0	0	32,000	0	\$ 32,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	32,000	0	32,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	32,000	0	\$ 32,000

 Total
 0
 0
 0
 0
 0
 0
 0
 0
 0
 32,000

 10. Comments:
 Submitted By:
 CIP Committee

Signature:
Date: REV 5/2/19
Approved By:

42

FORM C

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT REPAIR AND MAINTENANCE PROJECT REQUEST

	Plant Paving Pr	roject						AD -Da			
2. Project Cost:	\$ 550,000						250 Par.	-	-	dan	and the land
3. Purpose of Project									No. of Concession,	THE PARTY NAMED IN	
() Add a new item	to the program						N. K.	42	Part I		den.
() Delete an item i	n a year already	a part of the pro	ogram				The state of the s	Anna Canada I	TINE -	The last lives in	444
(x) Modify a project	et already in the	adopted progra	m					-		The same of the sa	
											-
4. Priority:	3										
5. Location:	WWTP										-
6. Description:	Refurbishment	of paving arour	nd the WWTP.	The paving is o	origninal to the	e plant					
Visible deterioration a				1 0	C	•					25 20 20
	<i>g</i>	81						-			
											The same
									-	-	
							NAME OF TAXABLE PARTY.		The second state		
7. Justification & Use	oful Life.	The earthalt nor	ring around the	plant is origina	1 to the 1071 f	Socility and has	ranghad the on	d of it's usof	iul lifo		
	erui Lite:	The asphan pay	around the	piant is origina	1 10 1116 19/11	actiffy and has	reactied the en	id of it's user	ui iiie.		
Useful life: 20 years											
8. Costs:	2019-2020	2020 2021	2021-2022	2022-2023	2023-2024	2024 2025	2025 2026	1000 6 000			<u> </u>
						7074-7075	1 2025-2026	12026-2027	1 2027-2028	2028-2029	Total
		2020-2021				2024-2025	2025-2026	2026-2027		2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	110,000	0	110,000
Planning/Design Land Acquisition		0			0	0	0	0	110,000		110,000
Planning/Design Land Acquisition Construction Equipment	0	0	0	0	0 0 0	0 0	0 0	0	110,000 0 440,000	0	110,000
Planning/Design Land Acquisition	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0	110,000 0 440,000 0	0 0 0	110,000 0 440,000 0
Planning/Design Land Acquisition Construction Equipment	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	110,000 0 440,000 0	0 0 0	110,000 0 440,000 0
Planning/Design Land Acquisition Construction Equipment Total 9. Funding:	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	110,000 0 440,000 0 550,000	0 0 0	110,000 0 440,000
Planning/Design Land Acquisition Construction Equipment Total	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0 0 0 0 2023-2024	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 0 0 0	0	110,000 0 440,000 0 550,000	0 0 0	110,000 0 440,000 0 \$ 550,000
Planning/Design Land Acquisition Construction Equipment Total 9. Funding:	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 0 2023-2024	0 0 0 0 0 0 2024-2025	0 0 0 0 0 0 0 2025-2026	0 0 0 0 2026-2027	110,000 0 440,000 0 550,000	0 0 0 0 0 0	110,000 0 440,000 \$ 550,000 Total
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M	0 0 0 0 0 0 0	0 0 0 0 0 0 2020-2021	0 0 0 0 0 0 2021-2022	0 0 0 0 0 0 2022-2023	0 0 0 0 0 0 2023-2024	0 0 0 0 0 2024-2025	0 0 0 0 0 0 2025-2026	0 0 0 0 0 2026-2027	110,000 0 440,000 0 550,000 2027-2028 0 440,000	0 0 0 0 0 0 2028-2029	110,000 0 440,000 \$ 550,000 Total 0 440,000
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion	0 0 0 0 0 0 2019-2020	0 0 0 0 0 0 2020-2021 0	0 0 0 0 0 0 2021-2022 0 0	0 0 0 0 0 2022-2023	0 0 0 0 0 2023-2024 0 0	0 0 0 0 0 2024-2025 0 0	0 0 0 0 0 0 2025-2026 0 0	0 0 0 0 2026-2027 0 0	110,000 0 440,000 0 550,000 2027-2028 0 440,000 110,000	0 0 0 0 0 0 2028-2029 0	110,000 0 440,000 0 \$ 550,000
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R	0 0 0 0 0 2019-2020 0 0	0 0 0 0 0 2020-2021 0 0	0 0 0 0 0 2021-2022 0 0	0 0 0 0 0 2022-2023 0 0	0 0 0 0 0 2023-2024 0 0 0	0 0 0 0 0 2024-2025 0 0 0	0 0 0 0 0 0 2025-2026 0 0 0	0 0 0 0 2026-2027 0 0 0	110,000 0 440,000 0 550,000 2027-2028 0 440,000 110,000 0	0 0 0 0 0 2028-2029 0 0	110,000 440,000 0 \$ 550,000 Total 0 440,000 110,000
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R	0 0 0 0 0 2019-2020 0 0 0	0 0 0 0 0 2020-2021 0 0	0 0 0 0 0 2021-2022 0 0 0	0 0 0 0 0 2022-2023 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0	0 0 0 0 0 2024-2025 0 0 0 0	0 0 0 0 0 2025-2026 0 0 0 0	0 0 0 0 2026-2027 0 0 0	110,000 0 440,000 0 550,000 2027-2028 0 440,000 110,000 0	0 0 0 0 0 2028-2029 0 0 0	110,000 0 440,000 0 \$ 550,000 Total 0 440,000 110,000
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R	0 0 0 0 0 2019-2020 0 0 0 0	0 0 0 0 0 2020-2021 0 0 0	0 0 0 0 0 2021-2022 0 0 0	0 0 0 0 2022-2023 0 0 0	0 0 0 0 2023-2024 0 0 0 0 0	0 0 0 0 2024-2025 0 0 0 0	0 0 0 0 0 2025-2026 0 0 0 0 0 0	0 0 0 2026-2027 0 0 0 0 0	110,000 0 440,000 0 550,000 2027-2028 0 440,000 110,000 0 0	0 0 0 0 2028-2029 0 0 0	110,000 440,000 \$ 550,000 Total 440,000 110,000 0 0
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R	0 0 0 0 0 2019-2020 0 0 0 0	0 0 0 0 0 2020-2021 0 0 0 0	0 0 0 0 0 2021-2022 0 0 0 0	0 0 0 0 2022-2023 0 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 0 0 2024-2025 0 0 0 0 0	0 0 0 0 0 2025-2026 0 0 0 0 0 0	0 0 0 2026-2027 0 0 0 0 0	110,000 0 440,000 0 550,000 2027-2028 0 440,000 110,000 0 0	0 0 0 0 0 2028-2029 0 0 0 0	110,000 0 440,000 0 \$ 550,000 Total 0 440,000 110,000 0
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt	0 0 0 0 0 2019-2020 0 0 0 0 0	0 0 0 0 0 2020-2021 0 0 0 0 0	0 0 0 0 0 2021-2022 0 0 0 0 0	0 0 0 0 0 2022-2023 0 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 0 0 2024-2025 0 0 0 0 0	0 0 0 0 0 2025-2026 0 0 0 0 0 0	0 0 0 2026-2027 0 0 0 0 0 0	110,000 0 440,000 550,000 2027-2028 0 440,000 110,000 0 0 550,000	0 0 0 0 0 2028-2029 0 0 0 0 0	110,000 0 440,000 0 \$ 550,000 Total 0 440,000 110,000 0 0
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 0 2019-2020 0 0 0 0 0	0 0 0 0 0 2020-2021 0 0 0 0 0	0 0 0 0 0 2021-2022 0 0 0 0 0	0 0 0 0 0 2022-2023 0 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 00 00 00 00 00 00 00 00	0 0 0 2026-2027 0 0 0 0 0 0	110,000 0 440,000 0 550,000 2027-2028 0 440,000 110,000 0 0	0 0 0 0 0 2028-2029 0 0 0 0 0	110,000 0 440,000 0 \$ 550,000 Total 0 440,000 110,000 0 0
Planning/Design Land Acquisition Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 0 2019-2020 0 0 0 0 0	0 0 0 0 0 2020-2021 0 0 0 0 0	0 0 0 0 0 2021-2022 0 0 0 0 0	0 0 0 0 0 2022-2023 0 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 2025-2026 00 00 00 00 00 00	0 0 0 2026-2027 0 0 0 0 0 0	110,000 0 440,000 550,000 2027-2028 0 440,000 110,000 0 0 0 550,000 Scott Aguian	0 0 0 0 0 2028-2029 0 0 0 0 0	110,000 0 440,000 0 \$ 550,000 Total 0 440,000 110,000 0 0 0

1. Project Title:		rman Rupp Trai	iler Mounted Tr	ash Pump								-
2. Project Cost:	\$ 50,000											- i Nec
3. Purpose of Project									1.		Ĭ.	1
() Add a new item									The second second			
() Delete an item i							The state of the s		7-2-			1,
(x) Modify a proje	ect already in the	adopted progra	am						A	AND DESCRIPTION OF THE PARTY NAMED IN	-4	4
4. Dui auituu	1							17				1
4. Priority: 5. Location:	WWTP						**************************************				100	
6. Description:		rman Rupp Trai	iler Mounted Tr	ash Pump with	a new mounted	1						1
trash pump that meets						•			Y			
and maintenance reco							To Take of			FUL	5	
improve efficiency thi					- 7		1 mile					
										2		
							No.					
7. Justification & Us	eful Life:	The 6" Gorma	n Rupp Trailer	Mounted Trash	Pump is over 3	30 years old. I	t has served th	e District we	ell and has be	en		
used beyond its usefu												
The new mounted tras								23				
Useful Life: 10 years.	1 1					1	1					
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Τ	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	Ŭ	Ŭ	0	Ü		0
Equipment	0	Ü	0		0	0	0	0	0	,		50,000
Total	0	0	0	0	0	0	0	0	0	50,000	\$	50,000
	1						ı		1	1		
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0	0	0	0	Ü	0	0	Ü		0
R&R	0	0	0	0	0	0	V	0	0	50,000		50,000
Expansion	0	0	0	0	0	0	Ü	0	0	0		0
Selma R&R	0	0	0	0	0	0	Ü	0	0	0		0
Kingsburg R&R Fowler R&R	0		0	0		0	- v	0	0	ű		0
Debt	0	0	0	0	0	0		Ŭ	0	ŭ		0
		Ţ.	Ü	-		0		Ü	Ü	Ü		
Total 10. Comments:	1D #E 06 109		0 Over Trailer Ma	ounted Trash Pu	•	0	0 Submitted B	v	CIP Commi		Þ	50,000
10. Comments:	1.D. # E-00-198	or o Gorman k	cupp Traner Mo	ounted Trash Pu	mp (Diesel).		Submitted B Signature:	<u>y : </u>	CIP COIIIMI	nee		
							Date:		3/19/16	REV 5/2/19		
							Date: Approved B		3/12/10	TILV 3/2/19		
							LADDLOVED B	V .				

1. Project Title:	WWTP Improv	ements Plannin	g								
2. Project Cost:	\$ 2,000,000									ericle Arthur Christian Inc	
3. Purpose of Project							s regression - measured				
() Add a new item											
() Delete an item	in a year already	a part of the pro	ogram								
(x) Modify a proje	ect already in the	adopted prograi	n								
									in jak		
4. Priority:	2							in a			and the same of th
5. Location:	WWTP							19 //3	- Commence		
6. Description:	The proposed p	roject will expa	nd the WWTP	based on previo	ously determin	ed	CV .		The section of the se		حر للبين
improvements to me	et current and fut	ure wastewater	demands. The	proposed expan	nsion project is	S	Daniel Die				
conceptual and will b	e determined by	development in	the member ci	ties or driven by	yregulatory cha	anges.		-	-		
The purpose of the D	istrict is to provid	le for the collec	tion, treatment	and disposal of	wastewater ei	nanating from				-	
commercial, institution	onal, and industria	al discharges w	ithin the servic	e area.							
							minument of the second				4.52
The general discharge	e permit was last	renewed in 200	1.								
7. Justification & Us	seful Life:	The 1970 Mas	ter Plan Study	for Sewage Dis	posal prepared	by the County	of Fresno call	ed for a Sout	th Fresno Co	unty Regional	Sewage
Treatment Plant. A t	hree-year constru	ction project su	bstantially fina	nced through th	ne Federal Clea	an Water Act v	vas completed	in 1974. Th	en a four-yea	ar construction	project
was completed in 198	33. It, too, was su	bstantially fina	nced through th	he Federal Clea	n Water Act.	The 1983 proje	ect modified th	e treatment p	plant to corre	ct deficiencies	in the
original design and to	expand sludge d	lisposal and lab	oratory. There	has not been ar	ny more major	expansions sin	ce then.				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	2,000,000	2,000,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	2,000,000	\$ 2,000,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	2,000,000	2,000,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	2,000,000	\$ 2,000,000
10. Comments:	Engineering: co	ntracted out.					Submitted B	y:	Scott Aguia		
	0 . 8.00						Signature:				
							Date:		3/3/16	REV 5/2/19	
							Approved By	y :			

CITY-OWNED FACILITIES PROJECT REQUESTS	

SELMA

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: McCall Avenue Sewer R&R

2. Project Cost: \$ 5,198,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority:

McCall Avenue from Valley View to Clarkson LS 5. Location:

Refurbishment of the 24" concrete sewer main in McCall Avenue. 6. Description:

The project will be phased based on the results of the CCTV inspection.

FY13-14: Urgent repair project. Includes approximately 2,200LF of sliplining, re-location of laterals currently connected to 18" pipe, laterals will be relocated to 24" pipe.



7. Justification & Useful Life: The purpose of the evaluation is to determine which areas of the pipe require R&R. Both pipes predate the District and are reaching the end of their useful life.

2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
0	0	0	0	0	0	0	0	0	0		0
0	0	0	0	0	0	0	0	0	0		0
5,198,000		0	0	0	0	0	0	0	0		5,198,000
0	0	0	0	0	0	0	0	0	0		0
5,198,000	0	0	0	0	0	0	0	0	0	\$	5,198,000
2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
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	0	0	0	0		0
5,198,000		0	0	0	0	0	0	0	0		5,198,000
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	0	0	0	0		0
5,198,000	0	0	0	0	0	0	0	0	0	\$	5,198,000
Urgent repairs	completed in F	Y 14-15.				Submitted By	y :	V.Cazares			
						Signature:					
						Date:		3/6/2016	REV 5/2/19		
	0 0 5,198,000 5,198,000 2019-2020 0 0 5,198,000 0 5,198,000	0 0 0 0 0 5,198,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 5,198,000 0 0 0 5,198,000 0 0 0 2019-2020 2020-2021 2021-2022 2021-2022 0 0 0 0 0 0 0 0 5,198,000 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 0 0 0 0 5,198,000 0 0 0 0 5,198,000 0 0 0 0 5,198,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 5,198,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 5,198,000 0 0 0 0 5,198,000 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 0 0 0	0

Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

			CAPITAI	J IMPROV	ENIENI	PROJEC	I KEQUE	281							
1. Project Title:	CCTV Inspecti	on and Review								_					
2. Project Cost:	\$ 1,000,000								20						
3. Purpose of Project	t :								or Si	30					
(x) Add a new item	n to the program	1						120		352					
	() Delete an item in a year already a part of the program														
() Modify a projec	() Modify a project already in the adopted program														
4. Priority:	1														
5. Location:	City of Selma						\ \	Care							
6. Description:							1			CAPALL	/				
Perform CCTV and re	eview to assess c	collection system	n condition. Re	egular visual ins	spection is requ	iired		花	WORLD	1 8					
by the state general di								CAL	IF OF	WIR					
7. Justification & Us	eful Life:	Visual inspecti	on of the collec	tion system to s	atisfy the Distr	ricts agreement	to operate and	d maintain th	e collection	system. These p	rojects				
will also satsify the re- Useful Life: 30 years	quriements of th	-		•	•	nnitary sewer o	*				J				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	To				
Planning/Design	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,0				
Land Acquisition	0	0	0	0	0	0	0	0	0	0					
Construction	0	0	0	0	0	0	0	0	0	0					
Equipment	0	0	0	0	0	0	0	0	0	0					
Total	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$ 1,00				
															

10. Comments:

Land Acquisition	U	U	U	U	U	U	U	U	U	0	U
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$ 1,000,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$ 1,000,000

Veronica Cazares

5/30/2017 REV 5/2/19

Total

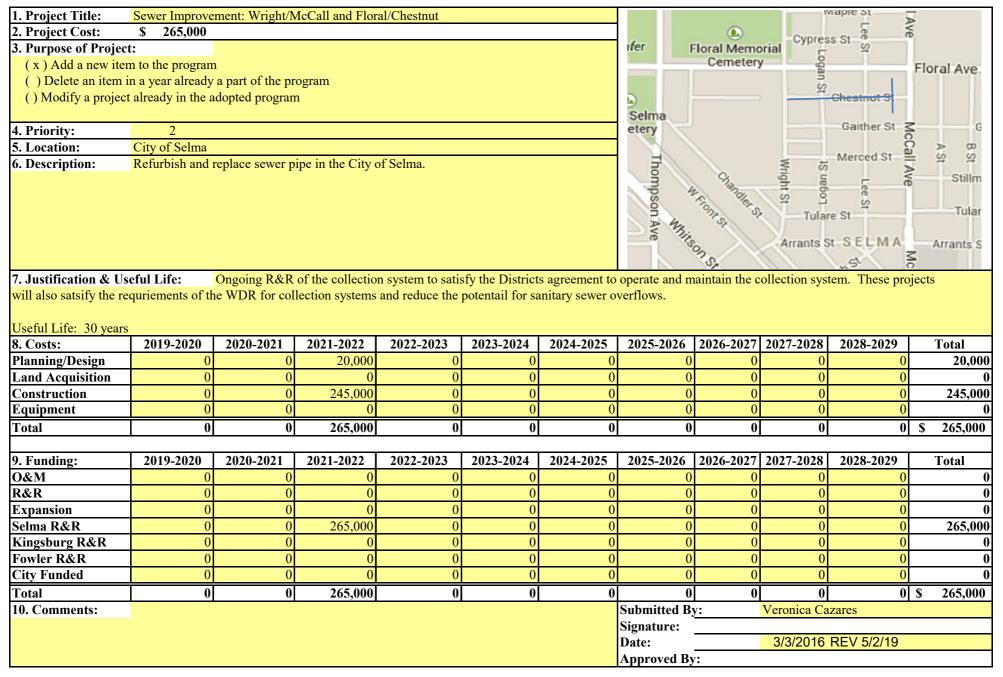
1,000,000

Submitted By:

Approved By:

Signature:

Date:



1. Project Title:	Sewer Improve	ment: Willow/7	Thompson and I	Floral/Chandler	and Willow/W	right				vable 2t	Ave
2. Project Cost:	\$ 292,000							(L)	. Cypres	ss St 8	rō
3. Purpose of Project							ifer (Floral Memo	O. PC & CO.	St	
() Add a new item								Cemeter	y Logan		Floral Ave.
() Delete an item i									n S		
(x) Modify a project	ct already in the	adopted progra	ım						- 7	Chestnut St	
							Selma				
4. Priority:	1						etery			Gaither St Merced St	S G
5. Location:	City of Selma						12/				B St A St
6. Description:	Refurbish and a	replace sewer p	ipe in the City of	of Selma.			3		₩ ts	Merced St	St St
							3	Chi.	igh up		Stillm
							ps 4	Chandler's	Wright St Tular	Lee St	
							3	One S	Tular	re St	Tular
							Thompson Ave	on St			
							- TO	o.	Arrants S	St SELMA	
										"St	M _C
7. Justification & Us	eful Life:	Ongoing R&R	of the collection	s agreement to	operate and m	naintain the o	collection sys	tem. These pro	ojects		
will also satsify the re									•	•	
·	•		•		•	•					
Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	45,000	0	0	0	0	0	0	0	45,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	247,000	0	0	0	0	0	0	0	247,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	292,000	0	0	0	0	0	0	0	\$ 292,000
		-	· · · · · · · · · · · · · · · · · · ·								
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	292,000	0	0	0	0	0	0	0	292,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	292,000	0	0	0	0	0	0	0	\$ 292,000
10. Comments:							Submitted B	y:	Veronica Ca	zares	
							Signature:				
							Date:		3/3/2016	REV 5/2/19	
							Approved By				
								•			

	Goldridge Wrig	ht LS				TI is					
2. Project Cost:	\$ 680,000										
3. Purpose of Project							The state of the s	A COLOR			
(x) Add a new iten	n to the program								340		
() Delete an item in	n a year already	a part of the pr	ogram					Turcto Control			
() Modify a project	already in the a	dopted progran	n					A A A A A A A A A A A A A A A A A A A			
							1.12				S 400 SHIRIMIN
4. Priority:	1							WILLIAM.			
5. Location:	Goldridge/Wrig	tht St (Selma)									
	Refurbish wet v		mps, SCADA,	MCC, discharge	e piping, and v	alving				SKFCSD STREAM	
									d		
										CHARLES TO STATE OF THE STATE O	THE THE
7. Justification & Use	eful Life:	The Goldridge	Wright St. LS v	was refurbished	in 2003. This	refurbishment	will occur 15	vears after th	ne last work o	completed on the	is station.
Useful Life: 15 years	orur Enter	The Colariage	Winght St. ES	was retained	111 2003. 11113	Terur o Islandent	Will occur 15	y cars areer or	io idat warii c	ompreted on the	as station.
oserar Ener 13 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	50,000		0	0	0	0	45,000	95,000
Land Acquisition	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	350,000		0	0	0	0	235,000	585,000
Equipment	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	400,000	0	0	0	0	0	280,000	\$ 680,000
	<u>. </u>	<u>,</u>	· ·	,	-				-	,	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	400,000		0	0	0	0	280,000	680,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	400,000	0	0	0	0	0	280,000	\$ 680,000
10. Comments:			•	, in the second			Submitted B	y:	Veronica Ca	zares, Supervis	sing Engineer
							Signature:	·			
							Date:			REV 5/2/19	
							Approved By	/ :			
					11						

1. Project Title:	Sewer Improve	ment: Wright/N	AcCall and Che	stnut/Gaither						wapie St	Ave	
2. Project Cost:	\$ 265,000						0	(L)	. Cypre	ss St ®	è	
3. Purpose of Project							efer (Floral Mem	O. PC & CO.	(/)		
() Add a new item								Cemeter	y Gan		Flo	ral Ave
() Delete an item is									25			
(x) Modify a project	ct already in the	adopted progra	m				Selma			Chestnut St	1	
4. Priority:	1						etery			Gaither St Merced St	Σ.	G
5. Location:	City of Selma						12/				္ထိ	A St
6. Description:	Refurbish and a	eplace sewer p	ipe in the City of	of Selma.			3		₹ 5	Merced St	ŧ	\$ \$
1		1	1				9	St.	righ de	-	€	Stillm
							Thompson Ave	trongs Strongs	Wright St	merced St	i	
							S	Tong CF3	Tula	re St		Tular
							2 3x	2	Tura	ic or	7 -	
							0 16		Arrants	St SELMA		Arrants S
								on St		St	Mc	
7. Justification & Use	eful Life	Ongoing R&R	of the collection	n system to satis	sfy the District	s agreement to	operate and m	naintain the o	collection sys	- M		1
will also satsify the re-								iamitam the v	onection sys	stem. These pi	ojecus	,
will also satisfy the re-	quitements of th	ic which for cor	icetion systems	and reduce the	potentan for se	ilitaly sewel o	vernows.					
Useful Life: 30 years												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2020	Т	Total
Planning/Design	0	0	0	0	20,000	0	0				0	20,000
Land Acquisition	0	0	0	0	20,000	0	0	ŭ	ű		0	0
Construction	0	0	0	0	245,000	0	0	Ŭ	ŭ		0	245,000
Equipment	0	0	0	0		0	0	Ů			0	0
Total	0	0	0	0	265,000	0	0	0	0		0 \$	265,000
10001	, · · · · · · · · · · · · · · · · · · ·		•		200,000		<u> </u>	ļ	<u> </u>		V	200,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0	0	0	0	0	0	0		0	0
R&R	0	0	0	0	0	0	0	0	0		0	0
Expansion	0	0	0	0	0	0	0	0	0		0	0
Selma R&R	0	0	0	0	265,000	0	0	0	0		0	265,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0		0	0
Fowler R&R	0	0	0	0	0	0	0	0	0		0	0
City Funded	0	0	0	0	0	0	0	0	0		0	0
Total	0	0	0	0	265,000	0	0	0	0		0 \$	265,000
10. Comments:							Submitted B	<u>y:</u>	Veronica Ca			
							Signature:					
							_					
							Date:		3/3/2016	REV 5/2/19		
							Date: Approved By	v:	3/3/2016	REV 5/2/19		

1. Project Title:	Sewer Improve	ment: Merced/S	Stillman and W	right/McCall				-	"	nable 2t	Tave
2. Project Cost:	\$ 280,000						e	(L)	. Cypres	s St ®	ro O
3. Purpose of Project							ifer (loral Memo	aria	St	
() Add a new item								Cemeter	y Logan		Floral Ave
() Delete an item i									S		
(x) Modify a project	ct already in the	adopted progra	m						•	Chestnut St	
							Selma				
4. Priority:	1						etery			Gaither St Merced St	S G
5. Location:	City of Selma						12/1			Manual Co.	B St A St
6. Description:	Refurbish and a	replace sewer p	ipe in the City of	of Selma.			3		Wr ts		St St
							3	Chandler's	Wright St Tular		Stillm
							ps	K nale	TS 15	Lee St	
							3	One S	Tular	re St	Tular
							Thompson Ave	of			
							- C	o.	Arrants S	SELMA	
						ang.		"St	M _C		
7. Justification & Us	eful Life:	Ongoing R&R	of the collectio	ts agreement to	operate and n	naintain the o	collection sys	tem. These pro	ojects		
will also satsify the re									•	1	3
·	1		•		•	•					
Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0		0	20,000	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0		0	260,000	0	0	0	0	260,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	280,000	0	0	0	0	\$ 280,000
						,		ļ.			
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	280,000	0	0	0	0	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	280,000	0	0	0	0	\$ 280,000
10. Comments:							Submitted B	v:	Veronica Ca		
							Signature:	<u> </u>			
							Date:		3/3/2016	REV 5/2/19	
							Approved By		3,0,2010		
							zpproved b	•			

1. Project Title:	Sewer Improve	ment: Gaither/l	Merced and Wri	ight/McCall						vable 2f	Ave
2. Project Cost:	\$ 265,000						· Com		. Cypres	s St 8	TD.
3. Purpose of Project							ifer (Toral Memo	aria	St	
() Add a new item t								Cemeter	y Logan		Floral Ave
() Delete an item is									S		
(x) Modify a project	et already in the	adopted progra	m				Selma			Chestnut St	
4. Priority:	1						etery			Gaither St	<u>≤</u> G
5. Location:	City of Selma						12/				Ç > ®
6. Description:	Refurbish and 1	replace sewer p	ipe in the City of	of Selma.			7		₹	Merced St	B St Stillm
1		1 1	1				9	8.	rigi ug	- 3	Stillm
							Thompson Ave	Chandler's	Wright St Tular	Lee St	
							Š	TON CE'S	Tular	St St	Tular
							2 ty	OF.	lulai	e St	
							@ 7/16	on St	Arrants S	St SELMA	Arrants S
								000			<u> </u>
7. Justification & Use	eful Life	Ongoing R&R	of the collection	n system to satis	sfy the District	s agreement to	operate and n	naintain the c	collection ever		
will also satsify the rec									conceiton sys	tem. These pro	ojects .
will also satisfy the rec	quitements of th	ic wbk for cor	icetion systems	and reduce the	potentan for se	ilitaly sewel o	vernows.				
Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026 2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	20,000	0			0	
Land Acquisition	0	0	0	0	0	0	0	ů	Ű	0	/
Construction	0	0	0	0	0	245,000	0	0	0	0	245,000
Equipment	0	0	0	0	0	0	0			0	
Total	0	0	0	0	0	265,000	0	0	0	0	\$ 265,000
					-	,					,
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	265,000	0	0	0	0	265,000
Kingsburg R&R	0	0	0	0	0	0	0		Ű	0	0
Fowler R&R	0	0	0	0	0	0	0	Ů	ŭ	0	0
City Funded	0	0	0	0	0	Ü	0	Ů	-	0	Ů
Total	0	0	0	0	0	265,000	0	0	0	0	\$ 265,000
10. Comments:							Submitted B	y:	Veronica Ca	zares	
							Signature:				
							Date:		3/3/2016	REV 5/2/19	
		Approved By	y :								

	Sewer Improve	ment: Stillman/	Tulare and Wri	ght/McCall						vable 2t	>	
2. Project Cost:	\$ 280,000							(L)	Cynres	s St ee st	Ave	
3. Purpose of Project	t :						ifer (Ioral Memo	orial	St		
() Add a new item	to the program							Cemeter	y Logan		Flor	al Ave
() Delete an item in	n a year already	a part of the pr	ogram						IN ST			
(x) Modify a project	et already in the	adopted progra	m						- 7	Chestnut St		
							Selma					
4. Priority:	1						etery			Gaither St Merced St	<u> </u>	G
5. Location:	City of Selma						12/				Ö :	B St A St
6. Description:	Refurbish and r	replace sewer p	ipe in the City o	of Selma.			크		¥ ts	Merced St		St St
•		1	,				8	8	Wright S	_	Š.	Stillm
							ps 4	Chandler's	Wright S	Lee		
							18	TONE S	Tular	re St		Tular
							Thompson Ave	SE .				
				@ %		Arrants S	t SELMA	A	rrants S			
						30		st	M _C			
7. Justification & Use	eful Life:	Ongoing R&R	of the collection	n system to satis	sfy the District	s agreement to	operate and m	aintain the o	collection syst			
will also satsify the red									222222	These pr	- 5 - 5 - 5	
will also saisily also re-		,, 21, 101 001			potential for be							
Useful Life: 30 years												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	1	Fotal
Planning/Design	0	0	0	0	0	0	20,000			0		20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	260,000	0	0	0		260,000
Equipment	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	280,000	0	0	0	\$	280,000
	•	•	•	•	•				•			
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029]	Fotal
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	280,000	0	0	0		280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
City Funded	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	280,000	0	0	0	\$	280,000
10. Comments:	'						Submitted B		Veronica Ca			
							Signature:					
							Date:		3/3/2016	REV 5/2/19		
			Approved By									
					PPIO (Ca D)	•						

1. Project Title:	Sewer Improve	ment: Arrants/	Tulare and Wrig	ght/McCall						nable 2t	Ave
2. Project Cost:	\$ 280,000							(L)	. Cypres	s St ®	ro Co
3. Purpose of Project							ifer (loral Mem	orio	St	
() Add a new item								Cemeter	y gan		Floral Ave.
() Delete an item i									S		
(x) Modify a project	ct already in the	adopted progra	m							Chestnut St	
							Selma				
4. Priority:	1						etery			Gaither St Merced St	S G
5. Location:	City of Selma						12/1			Mayond Ct	B St A St
6. Description:	Refurbish and a	replace sewer p	ipe in the City of	of Selma.			3		₩, ts	Merced St	St St
							3	Ship	d de		Stillm
							ps 4	Chandler's	Wright St Tula	Lee St	
							3	One S	Tular	re St	Tular
							Thompson Ave	ans,			
							" "G	On I	Arrants S	SELMA	
								30		"St	≤ C
7. Justification & Us	eful Life:	Ongoing R&R	of the collectio	n system to satis	sfy the District	s agreement to	operate and m	naintain the	collection sys	tem. These pro	ojects
will also satsify the re-									•	1	3
ř	1		•		•	•					
Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	20,000	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	260,000	0	0	260,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	280,000	0	0	\$ 280,000
	•		•					•	•		•
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	280,000	0	0	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	280,000	0	0	\$ 280,000
10. Comments:		<u> </u>					Submitted B		Veronica Ca		
							Signature:	<u> </u>			
							Date:		3/3/2016	REV 5/2/19	
							Approved By		5/5/2510		
							zpproved by	•			

KINGSBURG

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: City of Kingsburg Collection System R & R

2. Project Cost: \$ 1,850,000

3. Purpose of Project:

(x) Add a new item to the program

() Delete an item in a year already a part of the program

(x) Modify a project already in the adopted program

4. Priority:

5. Location: City of Kingsburg

6. Description: Refurbish and replace sewer pipe in the City of Kingsburg.

Includes \$45,000 for miscellanous.



7. Justification & Useful Life: Ongoing R&R of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows.

Useful Life: 30 years														
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total			
Planning/Design	0	0	20,000	0	20,000	20,000	20,000	20,000	20,000	20,000	140,000			
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0			
Construction	45,000	45,000	225,000	45,000	225,000	225,000	225,000	225,000	225,000	225,000	1,710,000			
Equipment	0	0	0	0	0	0	0	0	0	0	0			
Total	45,000	45,000	245,000	45,000	245,000	245,000	245,000	245,000	245,000	245,000	\$ 1,850,000			
20 10,000 210,000														
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total			
O&M	0	0	0	0	0	0	0	0	0	0	0			
R&R	0	0	0	0	0	0	0	0	0	0	0			
Expansion	0	0	0	0	0	0	0	0	0	0	0			
Selma R&R	0	0	0	0	0	0	0	0	0	0	0			
Kingsburg R&R	45,000	45,000	245,000	45,000	245,000	245,000	245,000	245,000	245,000	245,000	1,850,000			
Fowler R&R	0	0		0	0	0	0	0	0	0	0			
City Funded	0	0	0	0	0	0	0	0	0	0	0			
Total	45,000	45,000	245,000	45,000	245,000	245,000	245,000	245,000	245,000	245,000	\$ 1,850,000			
10. Comments:							Submitted By	y :	Veronica Ca	zares, Supervis	sing Engineer			
							Signature:							
							Date:		3/3/2016	REV 5/2/19				
							Approved By	':						

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: CCTV Inspection and Review

2. Project Cost: \$ 750,000

3. Purpose of Project:

- (x) Add a new item to the program
- () Delete an item in a year already a part of the program
- () Modify a project already in the adopted program

4. Priority:

5. Location: City of Kingsburg

6. Description:

Perform CCTV and review to assess collection system condition. Regular visual inspection is required by the state general discharge requirement for collection systems operation and maintenance element.



7. Justification & Useful Life: Visual inspection of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows.

Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	\$ 750,000
										-	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
10. Comments:							Submitted By	y :	Veronica Ca	zares	
							Signature:			•	
					Date:		5/30/2017	REV 5/2/19			
							Approved By	:		•	

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

Mehlert LS Refurbishment 1. Project Title: 2. Project Cost: 255,000 3. Purpose of Project: (x) Add a new item to the program () Delete an item in a year already a part of the program () Modify a project already in the adopted program 4. Priority: 5. Location: Mehlert 6. Description: General refurbishment of lift stations, including discharge piping, wet well lids, install check valves (springs to be SST) including valve box and lid, upgrade SCADA, add vents, hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables. Add fence and larger electrical junction box as needed, paint buildings and metal surfaces, such as meter box and doors, replace doors at all lift stations. Replace MCC's from disconnect down add HVAC system. R&R of the lift station to extend the life of the structure and upgrade controls for operational efficiency. 7. Justification & Useful Life: Useful Life: 20 years 2019-2020 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 Total Planning/Design 55,000 0 55,000 Land Acquisition 0 0 0 Construction 200,000 200,000 Equipment Total 255,000 0 0 255,000 0 2025-2026 | 2026-2027 | 2027-2028 | 9. Funding: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2028-2029 Total O&M 0 0 R&R 0 0 0 Expansion Selma R&R Kingsburg R&R 255,000 0 255,000 Fowler R&R Debt 255,000 Total 255,000 10. Comments: Submitted By: V.Cazares Signature:

Date:

Approved By:

3/3/2016 REV 5/2/19

1. Project Title:	Tulare Street A	dley Sewer Imp	provements									
2. Project Cost:	\$ 200,000											
3. Purpose of Project							n:					
() Add a new item							14th Ave					16th Ave
() Delete an item i							£		Tulare St			2
(X) Modify a proje	ect already in th	e adopted progr	ram				14					161
4. Priority:	1											
5. Location:	In alley between	n 14th/16th and	d Tulare St/Sier	ra St			7.					-
6. Description:	Replacement in	n kind of approi	immately ?LF o	of 12" pipe.			Δve					<u> </u>
MH Identification as f	follows:						14th Ave					16th Ave
7EDO-0200 - 7EDA-0	0050						7					9
							201 Sier	ra St			201	Sie
							J	וט טנ			22.0	Jic
							E0004E4820000000000					
7. Justification & Us	eful Life:	The project wi	ll replace sewer	pipe that is a p	otential source	of SSO's due	to excessive "s	ag" of the pi	pe.			
			-					_	_			
Useful Life: 30 years												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Ţ	Γotal
Planning/Design	0	30,000	0		0	0	0	0	0	0		30,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	170,000	0		0	0	0	0	0	0		170,000
Equipment	0	0	0	0	0	0	0	0	0	0		0
Total	0	200,000	0	0	0	0	0	0	0	0	\$	200,000
					•	•		•	•	,	-	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	7	Гotal
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	200,000		0	0	0	0	0	0		200,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	200,000	0	0	0	0	0	0	0	\$	200,000
10. Comments:	Ü						Submitted B		V.Cazares		-	,,,,,,,
							Signature:	<u>, .</u>				
							Date:		3/3/2016	REV 5/2/19		
								<i>I</i> •	0/0/2010	0/2/10		
					62		Approved By	•				

1. Project Title:	Project Title: Draper Street Alley Sewer Improvements								d)		
2. Project Cost:	\$ 350,000						Union St	유	ِدُ 18th Ave		
3. Purpose of Project	t :								2		
() Add a new item t	to the program						1		章		
() Delete an item in	n a year already	a part of the pr	ogram				1	Tulan	esi ≅		
(x) Modify a proje	ct already in the	adopted progra	am				ř.				
4. Priority:	1									201	
5. Location:	Sierra St east o	of 16th Avenue	then thru Drap	er			45			Br. 18 - 4	
6. Description:	Replacement in	n kind of approi	mmately 200Ll	F of 8" pipe.			CHESE	```	\		
MH Identification as f	follows: 7EDO-	-0100 to 7EDO-	-0050					Pet St. 45	`\		
						8 ⁷ 4		Rive	side		
							39	Q~ ~~	Ç _K		
							O,	4	3.	ę	
								<i>°</i> √2	¯'9, _r	₹ 5 n	
							Sec.	ÍĢ	7.		on no 1
7. Justification & Use	eful Life:	The project wil	l replace sewer	pipe that is a po	otential source	of SSO's due t	o excessive "s	ag" of the ni	pe.		
		FJ		r-r							
Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0		45,000	0			0	0	0	45,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0		305,000	0	0	0	0	0	0	305,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	350,000	0	0	0	0	0	0	\$ 350,000
				,	ı				<u> </u>	I.	,
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0		0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	350,000	0	0	0	0	0	0	350,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0 :	\$ 350,000		
10. Comments:	v		<u> </u>	<u> </u>	Submitted By		V.Cazares	<u> </u>			
					Signature:	,					
							Date:		3/3/2016	REV 5/2/19	
							Approved By	7.	3,0,2010		
					ripproved by	•					

FOWLER

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

City of Fowler Collection System R & R 1. Project Title: 2. Project Cost: \$ 1,400,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: City of Fowler Refurbish and replace sewer pipe in the City of Fowler 6. Description: Ongoing R&R of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects 7. Justification & Useful Life: will also satsify the requriements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years 2019-2020 $202\overline{0-2021}$ 8. Costs: 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 Total Planning/Design Land Acquisition 35,000 35,000 35,000 35,000 210,000 210,000 210,000 210,000 210,000 210,000 Construction 1,400,000 Equipment Total 35,000 35,000 35,000 35,000 210,000 210,000 210,000 210,000 210,000 210,000 \$ 1,400,000 9. Funding: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 | 2027-2028 | 2028-2029 Total O&M 0 R&R 0 0 Expansion Selma R&R Kingsburg R&R Fowler R&R 35,000 35,000 35,000 35,000 210,000 210,000 210,000 210,000 210,000 210,000 1,400,000 City Funded 210,000 210,000 210,000 210,000 \$ 1,400,000 Total 35,000 35,000 35,000 35,000 210,000 210,000 10. Comments: **Submitted By:** Veronica Cazares Signature: Date: 3/3/2016E REV 5/2/19 Approved By:

1. Project Title:	CCTV Inspecti	on and Review									
2. Project Cost:	\$ 650,000										
3. Purpose of Project											
(x) Add a new iter	n to the program	ı						1	WLER.	UD.	
() Delete an item i	n a year already	a part of the pr	ogram				4		ON CO		
() Modify a projec	t already in the	adopted prograi	n					S	27 2		
									Ton Bo	0	
4. Priority:	1							as.			
5. Location:	City of Fowler								ASC PAR		
6. Description:	•										
Perform CCTV and re	eview to assess o	collection system	n condition. Re	egular visual ins	spection is req	uired	100				
by the state general di									908		
, ,	8 1				MILLE						
7. Justification & Us	eful Life:	Visual inspecti	on of the collec	tion system to s	atisfy the Dist	ricts agreemen	t to operate and	l maintain th	ne collection s	system. These	projects
will also satsify the re										, , 50021111 111050	projects
will also satisfy the re	quitements of th	ic while for cor	iccion systems	and reduce the	potentan for 5	annary sevier o	verific ws.				
Useful Life: 30 years											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	65,000	65,000	65,000	65,000	65,000		65,000	65,000		65,000	650,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	\$ 650,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	650,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	65,000	65,000	65,000	65,000	65,000	#REF!					
City Funded	0	0	65,000 0	65,000	65,000	65,000	65,000	0	0	0	0
Total	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	\$ 650,000
10. Comments:							Submitted B		Veronica Ca		
							Signature:				
							Date:		5/30/2017	REV 5/2/19	
							Approved By	/ <u>.</u>	,, , , , , , , , , , , , , , , , , , ,	,	

	East Fresno Street Alley Sewer Improvements						E Walter Ave					
2. Project Cost:	\$ 175,000							EFICE				
3. Purpose of Project												
() Add a new item												
() Delete an item in a year already a part of the program												
(x) Modify a proje	ct already in the	adopted progra	am									
							\ \					
4. Priority:	1											
5. Location:												
6. Description:	Replacement in	kind of approi	mmately 500LF									
MH Identification as f	follows:				_							
3CAB-0300 to 3CAB-	-0200							1	`			
								CERTACE TO SERVE				
				E Nels	on St							
		3.45 TT		Eg. 1. Whi.E.J								
7. Justification & Use	eful Life:	The project wil	l replace sewer	pipe that is a po	otential source	of SSO's due to	o excessive "s	ag" of the ni	ne cracked a	nd offset joints		
7. Gustification & Ost	ciui Eiic.	The project win	i replace sewer	pipe that is a pe	mential source	or bbo b duc t	o encessive s	ag of the pr	pe, crucked u	na oriset jonne	i l	
Useful Life: 30 Years												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Т	Γotal
Planning/Design	0	30,000	0	0	0	0	0			0		30,000
Land Acquisition	0	0	0	0	0	0	0	ŭ	Ü	0		0
Construction	0	145,000	0	0	0	0	0	Ŭ	Ů	0		145,000
Equipment	0	0	0	0	0	0	ŭ	Ü		•		0
Total	0	175,000	0	0								175,000
1 Otal	U	173,000	<u> </u>		U	U	l v	1 0	<u> </u>	U	Ψ	173,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	T	Total Total
O&M	0	0	0	0	0	0	0			0		0
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0			0		
Fowler R&R	0	175,000	0	0	0	0	0		-	0		175,000
Debt	0	0	0	0	0	0	0	Ű	ů	0		0
Total	0	175,000	0	0	0	0	0		-	0	\$	175,000
10. Comments:	U	173,000	<u> </u>	<u> </u>	U	U	Submitted B		V.Cazares	0	Φ	173,000
10. Comments.							Signature:	<u>y • </u>	v.Cazaics			
							Date:		3/3/2016	REV 5/2/19		
							บลเษ.		3/3/2010	NEV 3/2/19		
							Approved By	**				

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	6th/7th Street A	Iley Sewer Im	provements								1		
2. Project Cost:	\$ 500,000							E Modes	5 15			500M	
3. Purpose of Project	t:						100000000000000000000000000000000000000	\oS	o. <i>y</i>	r.		J.	
() Add a new item	to the program							" NOOL		'			
() Delete an item i		a part of the pr	rogram					4. S		No.			
(x) Modify a proje													
		1 1 5						\					
4. Priority:	1			Na file control									
5. Location:	In alley between	n 6th/7th and E	E. Tuolumne/M			<i>A</i>							
6. Description:	Replacement of	approimmatel	y 1100LF of 6"		>	c v	Dec.						
MH Identification as t	follows:				550	'\			,				
3CBO-0300 to 3CBO	-0100	8	200										
			<	Mo		A Summe St.							
									`\	Pinter,			
							r	N _e	Κ.	00,			
							0,	2	⟨€,				
7. Justification & Us	eful Life:	The project wil	ll replace sewer	pipe that is a p	otential source	of SSO's due t	to excessive "s	ag" of the pi					
		1 3	1					5 1		3			
Useful Life: 30 Years	3												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total	
Planning/Design	0	0	0	40,000	40,000	0	0	0	0		0	80,000	
Land Acquisition	0	0	0	0	Ü	0	0	0	0		0	0	
Construction	0	0	0	210,000	210,000	0	0	0	0		0	420,000	
Equipment	0	0	0	0	0	0	0	0	0		0	0	
Total	0	0	0	250,000	250,000	0	0	0	0		0 \$	500,000	
	•						•			•		·	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total	
O&M	0	0	0	0	0	0	0	0	0		0	0	
R&R	0	0	0	0	0	0	0	0	0		0	0	
Expansion	0	0	0	0	0	0	0	0	0		0	0	
Selma R&R	0	0	0	0	0	0	0	0	0		0	0	
Kingsburg R&R	0	0	0	0	0	0	0	0	0		0	0	
Fowler R&R	0	0	0	250,000	250,000	0	0	0	0		0	500,000	
Debt	0	0	0			0	0	0	0		0	0	
Total	0	0	0	250,000	250,000	0	0	0	0		0 \$	500,000	
10. Comments:	, , ,		•				Submitted B		V.Cazares			,	
							Signature:	v					
							Date: 3/7/2013 REV 5/2/19						
							Approved By:						
							Annroved R	J •					

REPAIR & MAINTENANCE REQUESTS

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT REPAIR AND MAINTENANCE PROJECT REQUEST

1. Project Title: Information Systems Hardware/Software Replacement 2. Project Cost: 180,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: WWTP 6. Description: Replacement of aging server equipment such as: network, storage, database, e-mail, & firewall servers. Replacement of communications systems such as: SCADA and phone key system. Upgrade of software such as: server operating system, e-mail, backup software. Replacement of universal power supply and battery backup systems. Replacement of large format plotters and security system items such as sensors, video and cabling. Electronic devices such as these typically have a useful life of about 4 years. Software advancements require newer hardware 7. Justification & Useful Life: specifications to function smoothly and maintain compatibility in the workplace. Useful Life: 4 years 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 8. Costs: Total Planning/Design 0 Land Acquisition Construction 0 0 0 Equipment 60,000 0 60,000 0 60,000 180,000 180,000 Total 60,000 0 0 60,000 60,000 0 2025-2026 | 2026-2027 | 2027-2028 | 2028-2029 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 9. Funding: Total 180,000 O&M 60,000 60,000 60,000 0 R&R 0 0 0 0 **Expansion** Selma R&R Kingsburg R&R 0 0 0 Fowler R&R 0 0 0 0 Debt 60,000 60,000 60,000 180,000 Total 10. Comments: Submitted By: David Bacon Signature: 2/29/2016 | REV 5/2/19 Date: Approved By:

1. Project Title:	Utility Cart											
2. Project Cost:	\$ 55,000											
3. Purpose of Projec	t:							V	× -		and the same	Sid.
(x) Add a new iter									all the	77		
() Delete an item i	in a year already	a part of the pr	ogram								Luga.	-
() Modify a project	et already in the	adopted prograi	n							516	6	
								700	1	1 00	-	
4. Priority:	2								0	1		
5. Location:	WWTP								31-		ASEM	
6. Description:	Equipment prod	curement for th	e Operations an	d WWTP Main	tenance Depar	tment.	74					
										1 600		
										60	13	
												and the second
7. Justification & Us	seful Life:	One utility cart	will be used fo	r the maintenan	ce of the grou	nds around the	solar field sou	th of the WV	VTP faciliy.	The other cart		
will be used by the M												
·			•									
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	T	'otal
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0		0	0	11-209	0		0
Construction	0	0	0	0	0		0		0	0		0
Equipment	55,000	0	0	0	0	0	0	0	0		_	
Total	55,000	0	0	0					U	0		
		V	0	U	0	0	0	0	Ü	, , ,	\$	
		Ü	U	U	0	0	0	0	Ü	, , ,		55,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026		0	0	\$	55,000 55,000 otal
O&M	2019-2020 55,000	-	~ [2024-2025	2025-2026		0	0	\$ T	55,000 55,000 otal
		2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026		2027-2028	2028-2029	\$ T	55,000 55,000 fotal 55,000
O&M R&R Expansion	55,000	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	\$ T	55,000 55,000 otal 55,000 0
O&M R&R	55,000 0	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025 0 0	2025-2026	2026-2027	2027-2028 0	2028-2029	\$ T	55,000 55,000 50tal 55,000 0
O&M R&R Expansion	55,000 0 0	2020-2021 0 0 0	2021-2022 0 0	2022-2023 0 0 0	2023-2024 0 0	2024-2025 0 0 0	2025-2026 0 0	2026-2027 0	2027-2028 0 0	0 2028-2029 0 0 0	\$ T	55,000 55,000 otal 55,000 0 0
O&M R&R Expansion Selma R&R	55,000 0 0	2020-2021 0 0 0	2021-2022 0 0 0 0	2022-2023 0 0 0	2023-2024 0 0 0	2024-2025 0 0 0 0	2025-2026 0 0 0	2026-2027 0 0	2027-2028 0 0 0	0 2028-2029 0 0 0	* T	55,000 55,000 otal 55,000 0 0 0
O&M R&R Expansion Selma R&R Kingsburg R&R	55,000 0 0 0 0	2020-2021 0 0 0 0	2021-2022 0 0 0 0 0	2022-2023 0 0 0 0	2023-2024 0 0 0 0 0	2024-2025 0 0 0 0 0	2025-2026 0 0 0 0 0 0 0	2026-2027 0 0 0	2027-2028 0 0 0 0	2028-2029 0 0 0 0	* T	55,000 55,000 otal 55,000 0 0 0 0
O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R	55,000 0 0 0 0 0	2020-2021 0 0 0 0 0	2021-2022 0 0 0 0 0 0	2022-2023 0 0 0 0 0	2023-2024 0 0 0 0 0 0 0 0	2024-2025 0 0 0 0 0 0 0	2025-2026 0 0 0 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0	2027-2028 0 0 0 0 0 0 0	0 2028-2029 0 0 0 0 0 0	* T	55,000 55,000 otal 55,000 0 0 0 0
O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt	55,000 0 0 0 0 0 0 0	2020-2021 0 0 0 0 0 0 0 0	2021-2022 0 0 0 0 0 0 0 0	2022-2023 0 0 0 0 0 0 0	2023-2024 0 0 0 0 0 0 0 0	2024-2025 0 0 0 0 0 0 0	2025-2026 0 0 0 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0	2027-2028 0 0 0 0 0 0 0	0 2028-2029 0 0 0 0 0 0 0	* T	55,000 55,000 otal 55,000 0 0 0 0 0 0 0 0 0
O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	55,000 0 0 0 0 0 0 0	2020-2021 0 0 0 0 0 0 0 0	2021-2022 0 0 0 0 0 0 0 0	2022-2023 0 0 0 0 0 0 0	2023-2024 0 0 0 0 0 0 0 0	2024-2025 0 0 0 0 0 0 0	2025-2026 0 0 0 0 0 0 0 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0	0 2027-2028 0 0 0 0 0 0	0 2028-2029 0 0 0 0 0 0 0	* T	55,000 55,000 otal 55,000 0 0 0 0 0 0 0 0 0
O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	55,000 0 0 0 0 0 0 0	2020-2021 0 0 0 0 0 0 0 0	2021-2022 0 0 0 0 0 0 0 0	2022-2023 0 0 0 0 0 0 0	2023-2024 0 0 0 0 0 0 0 0	2024-2025 0 0 0 0 0 0 0	2025-2026 0 0 0 0 0 0 0 0 0 0 0 0 0	2026-2027 0 0 0 0 0 0 0 0	0 2027-2028 0 0 0 0 0 0	0 2028-2029 0 0 0 0 0 0 0	* T	55,000 55,000 otal 55,000 0 0 0 0 0 0 0 0 0

1. Project Title:	Process Water I	Piping Replacei	nent									
2. Project Cost:	\$ 35,000											
3. Purpose of Project												
(x) Add a new item												
() Delete an item in								A 100 miles				
(x) Modify a project	et already in the	adopted program	m									
							1		ALC: NO	1		
4. Priority:	3											
5. Location:	WWTP								-			
6. Description:	This project cor	nsists of the rep	lacement of pro	cess water pipir	ng within the V	VWTP		-				
and placement of appr	opiate valving.	-	•									
1 11	1									0		
										1		
											7	
7. Justification & Use	oful Life:	The process wa	ter piping in the	e WWTP varies	in age from 2	10 years and	ie moetly made	of galvaniz	ed steel The	nining is deter	iorati	ng
and there is need for m				c w w ii vanes	ili age iroili 20	7-40 years and	is mostry made	or garvaniz	cu sicci. The	piping is deter	iorani	ıg
and there is need for it	iore varving to is	solate areas of t	HE W W IF.									
Hasful Life, 20 years												
Useful Life: 30 years 8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	,	Fotol
	2019-2020	2020-2021	2021-2022	2022-2023		2024-2025		2026-2027	2027-2028		-	Total 0
Planning/Design	0	0	0	0	Ü	0	0	0	V	0		0
Land Acquisition Construction	Ů	ů	U	0	ŭ	0	0	0	0	Ü		
	35,000	0	0		Ů	V	V	Ů	Ü	ů		35,000
Equipment	0	0	0	0	Ü	0	Ů	0	0	0		0
Total	35,000	0	0	0	0	0	0	0	0	0	\$	35,000
	ī		•				T	T				
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	7	Total
O&M	35,000	0		0	0	0	0	0	0	0		35,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	35,000	0	0	0	0	0	0	0	0	0	\$	35,000
10. Comments:	22,300		<u> </u>				Submitted By	_	Scott Aguiar		, T	,
							Signature:	<u>, -</u>	gaiai			
							Date:		3/1/2016	REV 5/2/19		
							Approved By	7.	0/1/2010	112 V 3/2/13		
							IAPPLOVED BY	· •				

1. Project Title:	East/West Slud	ge Beds Refurb	oishment								
2. Project Cost:	\$ 200,000										
3. Purpose of Project											15.36
() Add a new item											
() Delete an item i							-01/01				
(x) Modify a project	ct already in the	adopted progra	m						1 1 1		
									THE PERSON NAMED IN COLUMN	Highling and some	
4. Priority:	4										
5. Location:	Sludge Beds						-				
6. Description:	Sludge beds are	in need of asp	halt overlay. Ex	isting beds are	showing signs	of					
deterioration.										-	
							-				
										The same of the sa	
7. Justification & Us	eful Life:	Asphalt-lined s	ludge beds are	mandated in the	District's was	te discharge re	quirements to	keep sewage	waste out o	f the groundwat	er.
Useful life: 20 years		1	J			E	1	1 2		Ü	
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2025-2026	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	200,000	0		0	0	0	0	0	0	0	200,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	200,000	0	0	0	0	0	0	0	0	0	\$ 200,000
			•					•		•	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2025-2026	2027-2028	2028-2029	Total
O&M	200,000	0	0	0	0	0	0	0	0	0	200,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	200,000	0	0	0	0	0	0	0	0	0	\$ 200,000
10. Comments:	, , , ,			<u> </u>			Submitted B		Scott Aguia		
							Signature:				
							Date:		3/1/2016	REV 5/6/19	
							Approved By	v:	5 = 3 . 0		
									3/1/2016	REV 5/6/19	
							The proved D	y •			

1. Project Title:	Electrical Syste	em Components	Infrared Inspec	ction/Repair					-61	100	52.00_000-00-000-000-000-000-000-000-000-0
2. Project Cost:	\$ 90,000						1	4 4	0	三二門	0 0
3. Purpose of Project	t:								151,000	151	
() Add a new item	to the program										
() Delete an item i	in a year already	a part of the pr	ogram				*	100			2 M
(x) Modify a project	t already in the	adopted progran	n					ESE			
										THE RESERVE	
4. Priority:	1										V 10
5. Location:	WWTP							163	7º 80		The Re
6. Description:	Infrared inspec	tion is a technic	que that scans th	ne electrical equ	ipment for def	ective					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
components. This pro								2000		CARLES TO	L. Chi
This project includes				•						DESIGN CO	
1 3	E		C						46.6	RESIDENCE V	N BILLY
							and the second				655,010
								40000			
										1111111	111
7. Justification & Us	eful Life:	Infrared inspec	tion will detect	normal wear, ch	nemical contan	nination, corros	sion, fatigue a	nd faulty inst	tallation		
which lower the cond											
Routine infrared scan										stly breakdown	S
Useful Life: 10 years	ining of electrica	r components is	a varausie pres			or carry corre		,	o provent co	out of cancer with	ĺ
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction		50,000	0		40,000	0		0	0	0	90,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	50,000	0	0	40,000	0	0	0	0	0	\$ 90,000
			•							•	
9. Funding:	2010 2020										
	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	2019-2020	2020-2021 50,000	2021-2022	2022-2023	2023-2024 40,000	2024-2025		2026-2027	2027-2028	2028-2029	
O&M R&R	2019-2020			2022-2023				2026-2027 0	2027-2028 0		90,000
		50,000	0					0	2027-2028 0 0		90,000
R&R	0	50,000	0	0			0	0 0	2027-2028 0 0 0		90,000 0
R&R Expansion Selma R&R	0	50,000 0 0	0 0 0	0			0	0 0 0	2027-2028 0 0 0 0 0	0 0	90,000 0 0
R&R Expansion Selma R&R Kingsburg R&R	0 0	50,000 0 0	0 0 0	0 0	40,000 0 0		0 0	0 0 0	0 0 0 0 0 0 0 0	0 0 0	90,000 0 0 0
R&R Expansion Selma R&R	0 0	50,000 0 0 0	0 0 0 0	0 0 0	40,000 0 0		0 0 0	0 0 0 0	0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	90,000 0 0 0 0
R&R Expansion Selma R&R Kingsburg R&R Fowler R&R	0 0 0 0	50,000 0 0 0	0 0 0 0 0	0 0 0 0	40,000 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 0 0	90,000 0 0 0 0 0 0
R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 0 0	50,000 0 0 0 0 0 0 0 50,000	0 0 0 0 0 0	0 0 0 0 0	40,000 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 0	0 0 0 0 0 0 0	90,000 0 0 0 0
R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt	0 0 0 0 0 0	50,000 0 0 0 0 0 0 0 50,000	0 0 0 0 0 0	0 0 0 0 0	40,000 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 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	90,000 0 0 0 0 0 0
R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 0 0	50,000 0 0 0 0 0 0 0 50,000	0 0 0 0 0 0	0 0 0 0 0	40,000 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 0 0 0 0 0 0 0	0 0 0 0 0 0 0	90,000 0 0 0 0 0 0

1. Project Title:	Centrifuge 1 Se	eepex Pump Re	furbish								
2. Project Cost:	\$ 45,000										
3. Purpose of Project	t:										
(X) Add a new iter	m to the progran	n									
() Delete an item i			ogram								
() Modify a projec											
	•										
4. Priority:	2						7				
5. Location:	WWTP						[13	
6. Description:	Refurbishment	of Seepex Pum	p.				1				
7. Justification & Us	eful Life:	The Seepex pu	mp is in need of	f a new stator, re	otor and lining						
Useful Life: 10 years											
	I I						T	T	I I		
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027		2028-2029	Total
Planning/Design	0	Ŭ	0	0	ű	0	0	Ü		0	0
Land Acquisition	0	Ŭ	0	0		0	0	-	-	0	0
Construction	0	0	0	0	0	0	0			0	47.000
Equipment	0	,	0	0			0			0	45,000
Total	0	45,000	0	0	0	0	0	0	0	0	\$ 45,000
0.77. 11				****				1000 (0000			
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026		2027-2028	2028-2029	Total
O&M	0	,	0	0		0	0	ű		0	45,000
R&R	0	0	0	0	0	0	0			0	0
Expansion	0	- v	0	0			0			0	0
Selma R&R	0	-	0	0	0	0	0			0	0
Kingsburg R&R	0	Ŭ	0	0	0	-	0	-	-	0	0
Fowler R&R	0	Ŭ	0	0	0	0	0	Ü	-	0	0
Debt	0	ű	0	0	_	ū	0	·		0	0
Total	0	45,000	0	0	0	0	V	v		0	\$ 45,000
10. Comments:							Submitted B	<u>y:</u>	Rafael Gonz	ales	
							Signature:				
							Date:		3/1/2016	REV 5/2/19	
							Approved By	y :			
					75						

1. Project Title:		Preventive mai	ntenance Progr								
2. Project Cost:	\$ 215,000										
3. Purpose of Project							The state of the s				
() Add a new item											LANGE
() Delete an item in									P		THE THE
(x) Modify a project	t already in the	adopted prograi	n						-	TOP S	Elifa F
							Control of the second of the second		1		Sept.
4. Priority:	3								100	GAT	31
5. Location:	WWTP									res -	14
6. Description:	Remove sludge	e, deep rip dispo	osal ponds and l	aser level pond	berms, side slo	ppes,			1	3 70	
and roads.									- La Am		
								SETTING.	The Shitter	The state of the s	
							and the second		The second secon	A Section of the Control	1.00
								Carrier Contract			*****
							576 S. 16 16 16 18		0.4.2.7		E TO ME A TO THE
7. Justification & Use	eful Life:	The treatment	plant discharges	s treated seconda	ary effluent to	94 acres of lan	d disposal por	nds where wa	ter either per	rcolates to unde	rlying
groundwater or evapor	ates to the atmo	osphere. Part of	f the Disposal P	ond Preventive	Maintenance F	rogram was in	nplemented in	2008 and ha	s been prove	n to work. In fa	ct
pond #6 project was de	eferred because	the District det	ermined addition	onal disposal poi	nd was not nee	ded in the near	term, which v	was a cost sa	ving		
of \$2.1 million. Usefu											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	100,000	115,000	0	0	0	0	0	0	0	215,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	100,000	115,000	0	0	0	0	0	0	0	\$ 215,000
		,	,							•	
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	100,000	115,000	0	0	0	0	0	0	0	215,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	100,000	115,000	0	0	0	0	0	0	0	\$ 215,000
10. Comments:	Laser work to b	oe contracted or	ıt.				Submitted B	y:	CIP Commi	ttee	
							Signature:				
							Date:		03/01/16	REV 5/6/19	
							Approved By	y:			

1. Project Title:	Replace SCAD	A Hardware/U	pgrade Software	e(Possible Virtu	ialization)		40		INTEGRAT	TED PRODUCTION & PERF	ORMANCE ST	UITE
2. Project Cost:	\$ 50,000						100			0000	000	2)
3. Purpose of Project										Accest M	lanageme	ent
() Add a new item		. 6.1								Maset M	anageme	ent
() Delete an item i							10					
(x) Modify a project	ct already in the	adopted progra	m				10/05	J CHAY	911)			
								V	10)			
4. Priority:	4											
5. Location:	WWTP						100					
6. Description:	Replacement of					2	100	E	actory	Talk Asset	tCont	ro
& firewall servers.				g system, backu	p software.		W	1	actory	I aik Asse	tcent	ie
Replacement of univer	rsal power supp	ly and battery b	ackup systems.									
										Α	Rockw	
									A. 14 44 14 14 14 14 14 14 14 14 14 14 14			-
							76	program is protected by t	3 and International expo-	es, inc. All Rights Received. High! less as described in the about	less.	
7. Justification & Use	eful Life:											
Useful Life: 4 Years												
Electronic devices suc					are advanceme	nts require nev	ver hardware					
specifications to funct								T				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028			otal
Planning/Design	0	0	0	0	Ü	0	0	0	0	0		0
Land Acquisition	0	0	0	0	,	0	0	0	0	,		0
Construction	0	0	0	0	Ţ	0	0	Ŭ	0	,		0
Equipment	0	50,000	0		0	0	0	0	0	ÿ		50,000
Total	0	50,000	0	0	0	0	0	0	0	0	\$	50,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	To	otal
O&M	0	50,000	0		0	0	0	0	0	0		50,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	50,000	0	0	0	0	0	0	0	0	\$	50,000
10. Comments:							Submitted B	y:	Veronica C	azares		
							Signature:					
							Date:		2/29/2016	REV 5/6/19		
							Approved By	7 :				

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT REPAIR AND MAINTENANCE PROJECT REQUEST

1. Project Title: Repair and Maintenance Projects 2. Project Cost: \$ 1,750,000 3. Purpose of Project: (x) Add a new item to the program () Delete an item in a year already a part of the program () Modify a project already in the adopted program 1ap Here 4. Priority: 5. Location: WWTP Repair and Maintenance Projects within the WWTP. 6. Description: 7. Justification & Useful Life: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 8. Costs: Total Planning/Design 0 Land Acquisition Construction 185,000 225,000 200,000 300,000 300,000 240,000 300,000 1,750,000 Equipment 0 185,000 300,000 240,000 300,000 \$ 1,750,000 Total 0 225,000 200,000 300,000 2026-2027 2027-2028 2028-2029 9. Funding: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 Total 225,000 200,000 300,000 240,000 300,000 1,750,000 O&M 185,000 300,000 R&R 0 Expansion Selma R&R Kingsburg R&R 0 Fowler R&R 0 Debt 0 300,000 \$ 1,750,000 225,000 200,000 300,000 300,000 240,000 Total 185,000 10. Comments: Submitted By: Signature: 5/30/2017 REV 5/6/19 Date: Approved By:

1. Project Title:	Centrifug	e 2 Rotating ass	sembly 12,000-	Hour Overhaul							
2. Project Cost:	\$ 75,000		,								
3. Purpose of Project	t:									-	THE RESERVE OF THE PERSON NAMED IN
(X) Add a new ite	m to the progran	n									
() Delete an item i	n a year already	a part of the pr	ogram								0
() Modify a projec	t already in the	adopted progran	n				100			La de	
	•								1		
4. Priority:	2								CENTO	LI CHORD	
5. Location:	WWTP							The same of the sa	Contract of the contract of th	IFUGE2	
6. Description:	8,000-hour ove	rhaul of rotating	g assembly in c	entrifuge #1 an	d 2.			12 104	10		
•		·	•	C							
FY 22-23 project is fo	or centrifuge 1										
1 3	Č						The same of				
							The state of the s	Y	1		
							-	7			
								1	110		
7. Justification & Us	eful Life:	The rotating as	sembly useful l	ife is 8,000 hou	rs. It has reach	ed its useful lif	fe and needs to	be overhaul	led.		
		<i>y</i>		,							
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2020 2020	T . 1
Planning/Design	0					2024 2025	2025-2020	2020-2021	2027-2020	2028-2029	Total
Land Acquisition	U	0	0	0	0				0		
	0	0	0	0				0		0	
Construction	Ű	Ü			0		0	0	0	0 0	
	0	0	0	0	0	0 0 0	0	0 0	0	0 0 0	
Construction	0	0	0	0	0 0 0	0 0	0 0 0	0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Construction Equipment	0 0	0	0 0 0	0 0 75,000	0 0 0	0 0	0 0 0	0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,0
Construction Equipment	0 0	0	0 0 0	0 0 75,000	0 0 0	0 0	0 0 0	0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,0
Construction Equipment Total	0	0	0 0 0	0 0 75,000 75,000	0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 2026-2027	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,00 \$ 75,00 Total
Construction Equipment Total 9. Funding:	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 0	0 0 75,000 75,000 2022-2023	0 0 0 0 0 0 2023-2024	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 2025-2026	0 0 0 0 0 0 0 2026-2027	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,00 \$ 75,00 Total
Construction Equipment Total 9. Funding: O&M	0 0 0 0 0	0 0 0 2020-2021	0 0 0 0 0 2021-2022 0	0 0 75,000 75,000 2022-2023 75,000	0 0 0 0 0 0 0 2023-2024	0 0 0 0 2024-2025	0 0 0 0 0 0 0 2025-2026 0 0	0 0 0 0 0 0 2026-2027 0	0 0 0 0 0 0 0 0 2027-2028	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,00 \$ 75,00 Total
Construction Equipment Total 9. Funding: O&M R&R	0 0 0 0 0 2019-2020 0	0 0 0 2020-2021 0 0	0 0 0 0 0 2021-2022 0 0	0 0 75,000 75,000 2022-2023 75,000 0	0 0 0 0 0 0 2023-2024	0 0 0 0 2024-2025 0	0 0 0 0 0 0 2025-2026 0 0	0 0 0 0 0 2026-2027 0 0	0 0 0 0 0 0 0 2027-2028	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R	0 0 0 0 2019-2020 0 0	0 0 0 2020-2021 0 0	0 0 0 0 2021-2022 0 0	0 0 75,000 75,000 2022-2023 75,000 0	0 0 0 0 0 2023-2024 0 0	0 0 0 2024-2025 0 0 0	0 0 0 0 0 0 2025-2026 0 0 0	0 0 0 0 0 2026-2027 0 0 0	00 00 00 00 00 2027-2028 00 00	0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion	0 0 0 0 2019-2020 0 0 0	0 0 0 2020-2021 0 0 0	0 0 0 0 2021-2022 0 0 0	0 0 75,000 75,000 2022-2023 75,000 0 0	0 0 0 0 0 2023-2024 0 0 0	0 0 0 2024-2025 0 0 0	0 0 0 0 0 2025-2026 0 0 0 0	0 0 0 0 0 2026-2027 0 0 0 0	00 00 00 00 00 2027-2028 00 00 00	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R	0 0 0 0 2019-2020 0 0 0 0	0 0 0 2020-2021 0 0 0 0	0 0 0 0 2021-2022 0 0 0	75,000 75,000 2022-2023 75,000 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0	0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 2025-2026 00 00 00 00	0 0 0 0 0 2026-2027 0 0 0 0 0	00 00 00 00 2027-2028 00 00 00	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt	0 0 0 0 2019-2020 0 0 0 0	0 0 0 2020-2021 0 0 0 0	0 0 0 0 2021-2022 0 0 0 0 0	0 0 75,000 75,000 2022-2023 75,000 0 0 0	0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 2025-2026 00 00 00 00 00	0 0 0 0 0 2026-2027 0 0 0 0 0	00 00 00 00 2027-2028 00 00 00 00	0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 2019-2020 0 0 0 0 0 0	0 0 2020-2021 0 0 0 0 0	0 0 0 0 2021-2022 0 0 0 0	75,000 75,000 2022-2023 75,000 0 0 0	0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 2025-2026 00 00 00 00 00 00	0 0 0 0 0 2026-2027 0 0 0 0 0	00 00 00 00 00 00 00 00 00 00 00 00 00	0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt	0 0 0 0 0 2019-2020 0 0 0 0 0 0	0 0 2020-2021 0 0 0 0 0 0	0 0 0 0 2021-2022 0 0 0 0 0 0	0 0 75,000 75,000 2022-2023 75,000 0 0 0 0 75,000	0 0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 00 00 00 00 00 00 00 00	0 0 0 0 0 2026-2027 0 0 0 0 0	00 00 00 00 2027-2028 00 00 00 00	0	75,00 \$ 75,00 Total 75,00
Construction Equipment Total 9. Funding: O&M R&R Expansion Selma R&R Kingsburg R&R Fowler R&R Debt Total	0 0 0 0 2019-2020 0 0 0 0 0 0	0 0 2020-2021 0 0 0 0 0 0	0 0 0 0 2021-2022 0 0 0 0 0 0	0 0 75,000 75,000 2022-2023 75,000 0 0 0	0 0 0 0 0 2023-2024 0 0 0 0 0 0	0 0 0 2024-2025 0 0 0 0 0	00 00 00 00 00 2025-2026 00 00 00 00 00 00	0 0 0 0 0 2026-2027 0 0 0 0 0	2027-2028 00 00 00 00 00 00 00 00 00 Rafael Gon	0	75,00 \$ 75,00 Total 75,00

1. Project Title:	Clean Aeration	Basin No. 2										
2. Project Cost:	\$ 100,000											
3. Purpose of Project	:											
() Add a new item	to the program											
() Delete an item i	n a year already	a part of the pr	ogram									
(x) Modify a proje	ct already in the	adopted progra	am									
									,			
4. Priority:	3							oli besh		-	and the same of	
5. Location:	WWTP									7 7 7 7	-	11 2
6. Description:	Remove sand,	grit and sludge	from the botton	n of aeration bas	sin no. 2.			A THE	TO TO			
Make repairs to basin	as needed.							1		.		37
										-		
									7.00			
									100			
							HITHER!					
7. Justification & Use	eful Life:	The incoming	wastewater is p	numped to the ae	eration basin fo	or aeration trea	tment. The aer	ration proces	S		75427754	27 PM27 PM2 7 PM2.
results in reduction of	the solids conte	ent in the waster	water. In the pro	ocess, the sand,	grit and sludge	e settle to the b	ottom and need	d to be remov	ved.			
Cleaning the aeration												
Useful Life: 15 years	E		J 1		Ü							
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	T	Total
Planning/Design	0	0	0	0	0	0	0	0	0	(0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	(0	0
Construction	0	0		0	100,000	0	0	0	0	(0	100,000
Equipment	0	0	0	0	0	0	0	0	0	(0	0
Total	0	0	0	0	100,000	0	0	0	0	(0 \$	100,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0	0	100,000	0	0	0	0		0	100,000
R&R	0	0	0	0	0	0	0	0	0	(0	0
Expansion	0	0	0	0	0	0	0	0	0	(0	0
Selma R&R	0		0	0	0	0	0	0	0	(0	0
Kingsburg R&R	0	_	0	0	0	0	0	0	0	(0	0
Fowler R&R	0	_		0		0	0	0	0	(0	0
Debt	0	0	0	0	0	0	0	0	0	(0	0
Total	0	0	0	0	100,000	0	0	0	0	(0 \$	100,000
10. Comments:	Cleaning to be	contract out.					Submitted B	y:	CIP Commi	ttee		
							Signature:					
							Date:		03/01/16	REV 5/3/19		
							Approved By	v :				

1. Project Title:	Demolish Incin	erator						of the				
2. Project Cost:	\$ 100,000											
3. Purpose of Project	:											
() Add a new item								W.				
() Delete an item in								THE WAR				
(x) Modify a project	ct already in the	adopted progra	am				4					
							4	AND C				
4. Priority:	2							FF THE				
	WWTP										117	B) Bit I com
6. Description:	The project cor	sists of demoli	shing the incine	rator.								
								OH STATE			The same	
										-		-
												- 10
7. Justification & Use	eful Life:	The incinerator	r is not being us	ed. The purpos	e of the inciner	ator was to bu	rn fats, oils, ar	nd grease tha	t entered the	plant.		
The District does not f												
have the potential of b				1				, ,	1	1		
1	01											
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	T	otal
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	100,000	0		0	0		100,000
Equipment	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	100,000	0	0	0	0	\$ 1	100,000
			•		•	Í	•	•	•	•		
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	T	otal
O&M	0	0	0	0	0	100,000	0		0	0		100,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	100,000	0	0	0	0	\$ 1	100,000
10. Comments:	Engineering: I	n-House Engin	eering Dept.			<u> </u>	Submitted By	y:	CIP Commi			
	- 5		<u> </u>				Signature:					
							Date:		3/1/2016	REV 5/6/19		
							Approved By	v:				
							1 1 1 2 3	' '				

EQUIPMENT INVENTORY



SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

FLEET VEHICLE INVENTORY -rev 4/10/2019-

REVISED 10:57 am, Apr 10, 2019

VEH	ASSIGN-	YEAR	ENG	MAKE /	VEH ID NUMBER	LICENSE	PURCHASE	PURCHASE	UNLADEN	STATUS	ODOMETER	ODOMETER
No	MENT			MODEL			DATE	COST	WEIGHT		1/22/2018	4/8/2019
V-01	MANAGER	2014	GAS	FORD TAURUS SEL	1FAHP2E81EG157856	1431210	2/21/2014	\$25,465.00		IN USE	22,851 miles	28,480 miles
				SEDAN								
V-02	ASST PLNT	2005	GAS	GMC C1500 SIERRA SLE	1GTEC14T55Z150440	1089547	4/29/2005	\$21,788.00	4,358	IN USE	63,327 miles	66,170 miles
	SUPERVISOR			pick up								
V-03	ADMIN	2015	GAS	FORD EDGE	2FMTK3G82FBC21171	1472669	12/4/2015	\$28,666.73	3,988	IN USE	12,982 miles	23,647 miles
	DEPT			SE 4 dr FWD								
V-04	MNT ASST	2018	GAS	Sport Utility FORD F-150 XL	1FTEW1C53JFB32959	1501217	1/18/2018	\$28,988.07		IN USE	208 miles	24,476 miles
	SUPERVISOR	20.0	07.10	4-DR PICK-UP		1001211	17 10/2010	\$20,000.01			200 1111100	_
				2WD								
V-05	MAINT DEPT	2003	Diesel	FORD F-450	1FDXF46P13EC03295	1165509	3/5/2003	\$48,525.92	15,000	IN USE	66,752 miles	70,981 miles
				with service body								
V-06	MAINT	2004	GAS	FORD F-150	1FTRX12534KB71482	1070329	11/20/2003	\$24,315.07	4,972	IN USE	109,449 miles	119,638 miles
	SUPERVISOR			pick up								
V-07	OPS	2018	GAS	FORD F-150 XL	1FTMF1CBXJFB32958	1501216	1/18/2018	\$22,393.99		IN USE	109 miles	6,405 miles
	SUPERVISOR			REGULAR CAB PICK-UP 2-DR 2WD								
V-08	OPS DEPT	2016	Diesel	KENWORTH T270	2NKHHM6X1GM133997	1410357	3/4/2016	\$87,449.93		IN USE	1,169 miles	2,797 miles
				DUMP TRUCK								·
V-09	MAINT DEPT	2016	Diesel	FORD F-350 SUPER DUTY	1FDRF3GT8GEB97547	1547218	7/26/2016	\$57,664.36		IN USE	488 miles	934 miles
				3-4 YARD DUMP TRUCK								
						rev 6/25/18						
V-10	NONE											
V-11	OPS DEPT	2018	Diesel	KENWORTH T370	2NKHLJ0X7JM182196	1444511	3/23/2017	\$123,916.00	24,520		3,865 miles	4,702 miles
				3 axle truck/sludge bio-solid hauler			NEW	, :==,:==:	revised	IN USE	191 hrs	387 hrs
									5/10/2017		_	

Revised 4//10/2019 Gortiz files



REVISED

10:57 am, Apr 10, 2019

VEH	ASSIGN-	YEAR	ENG	MAKE /	VEH ID NUMBER	LICENSE	PURCHASE	PURCHASE	UNLADEN	STATUS	ODOMETER	ODOMETER
No	MENT			MODEL			DATE	COST	WEIGHT		1/22/2018	4/8/2019
V-12	OPS STAND BY	2001	GAS	CHEVY C-1500 PICK-UP	1GCEC14V11Z161690	1086955	11/21/2000	\$21,251.38	4,154	IN USE	89,111 miles	99,197 miles
V-13	COLLECTION DEPT	2006	GAS	FORD F-250XL SUPER DUTY-lumber rack/service body	1FDNF20556EB73113	1195985	11/7/2005	\$30,301.14	5,504	IN USE	133,943 miles	139,753 miles
V-14	COLLECTION DEPT	2013	Diesel	Kenworth T470 VAC-CON	1NKBLN0X8DJ366202	1412224	2/19/2013	\$361,837.52		IN USE 2/19/2013	35,856 miles 3,619 hrs aux engine 1,621hrs	43,986 miles 4,548 hrs aux engine 1,962hrs
V-15	OPS	1999	Diesel	INTERNATIONAL 4700 WATER TRUCK	1HTSCAAL1XH561157	1203334	10/12/2005	\$31,041.00	28,000	IN USE	269,560 miles	269,885 miles
V-16	COLLECTION DEPT Stand by	2012	GAS	GMC SIERRA 2500HD with service body	1GD01ZCG3CF157691	1354655	4/2/2012	\$29,645.14	5,630	IN USE	105,634 miles	130,479 miles
V-17	NIONE											
V-18	OPS DEPT	1996	Diesel	FORD L-7000 DUMP TRUCK	1FDPR72C9TVA02269	1176332	1/1/2003	\$25,000.00	14,080	IN USE	95,681 miles	95,760 miles
V-19	NONE											
V-20	ENGR	2014	FLEX	FORD F-150 SUPER CAB PICK UP	1FTFX1CF6EKD69291	1431214	3/19/2014	\$24,350.11		IN USE	25,772 miles	37,486 miles
V-21	NIONE											
V-22	MAINT DEPT	1999	GAS	CHEVY C2500 with service body	1GCGC24U2XE153703	416172	1/26/1999	\$21,783.52	4,764	IN USE	145,799 miles	147,852 miles

Revised 4/10/2019 Gortiz files



VEH	ASSIGN-	YEAR	ENG	MAKE /	VEH ID NUMBER	LICENSE	PURCHASE	PURCHASE	UNLADEN	STATUS	ODOMETER	ODOMETER
No	MENT			MODEL			DATE	COST	WEIGHT		1/22/2018	4/8/2019
V-23	LAB DEPT	2017	GAS	FORD TRANSIT CONNECT XLT WAGON LWB	NM0GS9F78H1316170	1506291	5/12/2017	\$29,129.11		IN USE	2,715 miles	6,913 miles
V-24	COLLECTION DEPT	2001	Diesel	INTERNATIONAL 2574- VAC-CON	1HTGGAXTX1H397173	1078181	4/1/2001	\$219,005.52	40,400	IN USE	79,686 miles 9,439 hrs aux engine 2,030 hrs	80,571 miles 9,592 hrs aux engine 2,053 hrs
V-25	NIONE											
V-26	MAINT DEPT	1998	Diesel	FORD F800 SERIES Certified as 4 TON CRANE	1FDPF80C1WVA12011	1132133	1/9/2002	\$59,000.00	27,600	IN USE	36,137 miles 5,235 hrs	36,452 miles 5,324 hrs
V-27	ENGR	2002	GAS	FORD F-150 PICK-UP	1FTRF17W22NB50140	1123036	5/10/2002	\$16,670.09	6,050	IN USE	118,546 miles	123,710 miles

Revised 4/10/2019 Gortiz files



REVISED

12:19 pm, Apr 10, 2019

ROLLING EQUIPMENT INVENTORY 04/10/2019

EQ No	ASSIGN- MENT	YEAR	ENG	MAKE/ MODEL	EQ ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	Hrs AS OF 7/23/2018	Hrs AS OF 4/8/2019
E-33	OPS DEPT	2007	electric	Recon Precedent Club Car Golf Cart	PQ0705-723139		8/3/2012	\$3,175.00		IN USE		
E-34	OPS DEPT	2007	electric	Recon Precedent Club Car Golf Cart	PQ0705-723152		8/3/2012	\$3,175.00		IN USE		
E-35	OPS DEPT	2012	GAS	CASE IH SCOUT XL UTILITY VEHICLE	CJ1246-333256		7/8/2012			IN USE	820 HR5	1,013 HRS
E-38	OPS DEPT	1998	diesel	CAT BACKHOE LOADER	4ZN16104		11/6/2001	\$38,745.00		IN USE	2,531.5 HRS	2,631 HRS
E-39	MAINT	2012	diesel	Grasshopper 725 DT6 Riding Lawn Mower	6217569		7/1/2012			IN USE	243 HR5	271 HRS
E-60	OPS DEPT	2011	diesel	CASE PUMA 160 TRACTOR	ZBBP08291		2011	\$102,850.56		IN USE	1,435 HRS	1,727 HRS
E-73	OPS/MAINT DEPT	2014	diesel	SELLICK SLP50 FORKLIFT 2WD	9556504SLP5J4I		4/20/2015			IN USE	256 HRS	324 HRS
E-95	OPS DEPT	2015	diesel	DOOSAN DL 250-5 WHEEL LOADER	DWGCWLBSJF1010051		6/1/2015			IN USE	1,413 HRS	1,510 HRS
E-109	MAINT DEPT		GAS	CLUB UTILITY CART	ZG0148096296		8/9/2001	\$7,223.00		IN USE		
	1		1	ВОЛ	4 <i>T (S)</i>	1	1		1		ı	
E-510 NEW	MAINT DEPT REV 6/23/2017	2017	ELECTRIC	HOTWOODS FISH N SPORT PONTOON BOAT 510 5 FT X 10 FT	PZVA2574A717		5/1/2017					

Revised 04/10/2019 Gortiz files

DISTRICT OVERVIEW

The Selma-Kingsburg-Fowler County Sanitation District (District) is located in Fresno County. The District collects, treats and disposes wastewater originating from the residential, commercial, institutional and industrial dischargers from the three membercities and parts of unincorporated Fresno County. The District operates and maintains the wastewater treatment plant and the sewer collection system. The District refurbishes and replaces each city's facilities. The member cities own the local sewer collection system, which includes sewers, lift stations, and appurtenances not owned by the District. Each member city is responsible for expanding the facilities that it owns. The District serves an estimated population of 40,000.

Capital improvements are major construction projects requiring an expenditure of public funds over and above routine annual operating expenses. They are investments that will last into the future. Expenditures occur for the purchase, construction, or replacement of the District's infrastructure with a useful life of at least five years.

The Ten-Year Capital Improvement Program (CIP) is a plan for capital expenditures over a ten-year period. The CIP identifies capital improvement needs and allocates available dollars. CIP infrastructure includes such items as the collection system, wastewater treatment plant, disposal facilities and lift stations.

The District's funding sources include sewer service charges, capacity charges, and plan check and inspection fees. These revenues are projected annually, taking into account current and potential development activity and rate adjustments.

Development of the Ten-Year CIP includes opportunities for input from the CIP committee (District department heads), DTAC, cities, and the Board of Directors to help ensure that the projects meet the District's needs.

DISTRICT MISSION STATEMENT

Operate and maintain the District facilities so that local, state and federal waste discharge requirements are complied with and the public health and environment are protected.

Provide adequate capacity to convey, treat and dispose of all wastewater so that the District can adequately serve the developing needs of its member cities and the surrounding area.

Operate and maintain District facilities so that annual costs are reduced to the lowest possible level that will safely sustain compliance with discharge requirements.

CAPITAL IMPROVEMENT PROGRAM (CIP)

Introduction

A capital improvement program is a blueprint for planning the District's capital expenditures and is one of the most important responsibilities of local government officials. It coordinates community planning, financial planning and physical development.

A capital improvement program is composed of two parts -- a **capital budget** and a **capital program.** The capital budget is the upcoming year's spending plan for capital items (tangible assets or projects that cost at least \$8,000 and have a useful life of at least five years). The capital program is a plan for capital expenditures that extends ten years beyond the capital budget.

The CIP will insure sound fiscal and capital planning and requires effective leadership and the involvement and cooperation of all District departments.

The goals of the CIP are to:

- Facilitate coordination between capital needs and operating budgets.
- Enhance the District's credit rating, control its fee rates, and avoid sudden changes in its debt service requirements.
- Identify the most economical means of financing capital projects.
- Increase opportunities for obtaining federal and state aid.
- Relate public facilities to other public and private development and redevelopment policies and programs.
- Keep the public informed about future needs and projects.
- Encourage careful project planning and design to avoid costly mistakes and help the District accomplish its Mission Statement and goals.

CIP Development

The Department Supervisors are tasked to recommend projects to the CIP committee using the SKF CSD Capital Improvement Project Request Form (Form B) or the SKF CSD Repair and Maintenance Project Request Form (Form C).

The CIP committee, which is comprised of the department supervisors, General Manager, and DTAC, prioritize the projects taking into consideration the District's Mission, benefits of the project, financing, debt, public perception, and staffing levels.

The General Manager prepares and submits the CIP to DTAC for technical review and recommendation. Subsequently the CIP is presented to the Board of Directors for acceptance. The CIP contains a summary of recommended projects for the upcoming year's capital budget.

Equipment

Equipment and vehicles are replaced based on a 10-year or 100,000-mile schedule or when they are no longer feasible to repair. All equipment and vehicle replacement requests exceeding the spending limit authority of the General Manager are brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement.

CTATIC	OF I	DDFVI	TIST	T/ A	DODTED	PROJECTS
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Status of Previously Approved Projects

Project	Description	FY	Status
MLSS Line	Upsizing of MLSS and replacement of RAS line.	18-19	Bids received. Multiple year project.
Refurbishment and	This is a multiple year project.		
RAS Line Replacement			
District LS	Complete rehabilitation of a district lift station.	18-19	Design complete. Multiple year project.
Refurbishment-D4			
(18 th Street)			
Clarifiers Project	Refurbishment of clarifiers 1-4.	18-19	Bids Received. Multiple year project.
Asset Management	The project consists of upgrading the asset	18-19	Request for proposals in progress.
Software	management software.		
Biosolids and Organic	A study to determine feasibility of reuse of	18-19	Working with Lystek on scope and feasibility of project. Multiple year project.
Resource Recovery	biosolids.		
Center Feasibility			
Study			
Replace Two Floating	Replacement of outdated equipment.	18-19	In progress.
Aerators			
O and M Roof	The project consists of the refurbishment of the O	18-19	Substantially complete.
Refurbishment Project	and M Roof.		

Project	Description	FY	Status
SELMA			
CCTV Inspection and Review	CCTV and assessment of sewer mains in Selma.	18-19	Pending completion of McCall Avenue Sewer R&R Project
McCall Avenue Sewer R&R	Repair of 24" sewer main in McCall from Selma to south of Clarkson Avenue	18-19	In construction. Completion anticipated in August/September.
Rose Avenue Improvements	Upgrade of sewer mains.	18-19	Not Started.
KINGSBURG			
CCTV Inspection and Review	CCTV and assessment of sewer mains in Kingsburg.	18-19	Ongoing.
Gilroy/18 th Street Sewers	Rehabilitation of 12-inch mains. Sewer lines are made of concrete. This is a multiple year project.	18-19	Substantially complete.
Riverside Alley Sewer Improvements	Replacement of sewer mains.	18-19	Not Started.
FOWLER			
CCTV Inspection and Review	CCTV and assessment of sewer mains in Fowler.	18-19	Ongoing.
City of Fowler CS RR	No projects planned	18-19	

Project	Description	FY	Status
Removal of District	Demolition of two former rental homes. All structures that	18-19	Complete.
Rental Homes	were on the District buffer property have been demolished.		
Disposal Pond 1 Outfall		18-19	Not Started.
Pipe			
Clean EP 1		18-19	Not Started.
Centrifuge 2 Rotating		18-19	Centrifuge 2 is operating efficiently. This project was deferred until FY 22-23.
Assembly 12,000-Hour			
Overhaul			
Process Water Piping	Replacement of process water piping within WWTP	18-19	Part 1 of this project is part of the construction project for the Clarifiers and ML Line
Replacement			Improvements. Part 2 to be completed in FY 19-20. Multiple year project.

DELETED PROJECTS

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Aerobic Digester #2 Blowers
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2. Project Cost: \$ 7,004,000

3. Purpose of Project:

- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority: 4
5. Location: WWTP

6. Description: Replace and install aerobic digester blower with Neuros high speed turbo.

blowers, modify piping, and programming.



7. Justification & Useful Life: The District replaced blowers 3 & 4 with Neuros high speed turbo blowers completed in June 2010. The remaining blowers will be replaced with the high speed turbo blowers. Blowers 1 & 2 were placed into service in 1995 and are due for replacement.

Useful Life: 15 years.

Oberai Elie. 15 jears.	No.										
8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
Planning/Design	0		0	0	0	0	0	0	0	0	0
Land Acquisition	0		0	0	0	0	0	0	0	0	0
Construction	0		7,004,000	0	0	0	0	0	0	0	7,004,000
Equipment	0		0	0	0	0	0	0	0	0	0
Total	0		7,004,000	0	0	0	0	0	0	0	\$ 7,004,000

9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0		490,280	0	0	0	0	0	0	0	490,280
Expansion	0		210,120	0	0	0	0	0	0	0	210,120
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	700,400	0	0	0	0	0	0	0	\$ 700,400

10. Comments: Engineering: contracted out.

This project was removed from the R&M List Table 11.

Submitted By:	CIP Committee
Signature:	

Date: 3/9/2016 REV 3/7/18

Approved By:

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Aerobic Digest	er #4 Diffused	Air Project								115
2. Project Cost:	\$ 1,500,000								Alba		The said
3. Purpose of Project	ct:						CHILLIAN TO	The Person Name and Post of		and 4	teneds and
() Add a new iter									,		100
() Delete an item	-										
(x) Modify a pro	ject already in the	adopted progr	am								
									To be seen		THE REAL PROPERTY.
4. Priority:	4										
5. Location:	WWTP				Market Street			一大			
6. Description:	Convert aerobi	c digester #4 to	o diffused air. V	Work includes			12.10			300	
site work, new blowe	er building, blow	ers, diffuser me	mbranes and pi	ping, SCADA,	and field instru	uments.		-			一次
			•				and the same	75	AND THE PARTY OF T	A Simoks	1
								A.D.			
							×.	The state of the s	1000 mm		
							, ,		1 1 1		FT 3 23
							7 795	300			100
7. Justification & U	seful Life:	As flows reach	8 MGD, digest	ter #4 will be us	ed to meet Co	de of Federal F	Regulations (C	FR) 503 regu	irements. T	he existing	
surface aerators are i							· ·	, 1		, , ,	
Useful Life: 20 years											
8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2026-2027	Total
Planning/Design		0	0	300,000	0	0	0	0	0	0	300,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	600,000	0	0	0	0	0	0	600,000
Equipment	0	0	0	600,000	0	0	0	0	0	0	600,000
Total	0	0	0	1,500,000	0	0	0	0	0	0	\$ 1,500,000
	•				•	•	•				
9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2026-2027	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	1,050,000	0	0	0	0	0	0	1,050,000
Expansion	0	0	0	450,000	0	0	0	0	0	0	450,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	\$ -
10. Comments:	Engineering: c	ontract out					Submitted B	y:	V.Cazares		
	-						Signature:				
							Date:		3/9/2016	REV 4/2/18	
							Annroved Ry	v.•			

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title:	Influent Bypass	s and EQ Basin	1 Improvement	ts							
2. Project Cost:	\$ 801,000		GOLDON TO THE PARTY OF THE PART				— ② Stantec —				
3. Purpose of Project () Add a new item () Delete an item i (x) Modify a project 4. Priority: 5. Location: 6. Description: gates and automation,	to the program n a year already ect already in the 4 WWTP Install a bypass washdown and	e adopted progra	eadworks to the		s to avoid overflowing structures within the WWTP area.						
7. Justification & Us	eful Life:	The bypass wil	l be used when	the influent flow	ws reach the p	eak hour flows	to avoid overf	lowing struc	tures within	the WWTP area.	
Useful Life 20 years											
8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2024-2025	2025-2026	2027-2028	Total
Planning/Design	0	0	0	0	240,300		0	0	0	0	240,300
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	560,700		0	0	0	0	560,700
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	801,000	0	0	0	0	0 \$	801,000
9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2024-2025	2025-2026	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	560,700	0	0	0	0	0	560,700
Expansion	0	0	0	0	240,300	0	0	0	0	0	240,300
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	801,000	0	0	0	0	0 \$	801,000
10. Comments:	Part of WWTP	Facilities Plan					Submitted By	y:	V.Cazares		
							Signature:				
							Date:		3/9/16	REV 4/2/18	
							Approved By	7:			

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Biosolids/Dewatering 2. Project Cost: \$ 5,452,100 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: WWTP 6. Description: The project consists of adding dewatering equipment. CEOA and Fresno Co. permitting requirements are included in this project. 7. Justification & Useful Life: The District does not have an area dedicated to processing the biosolids. The dewatering units allow the District to process more biosolids and to dry biosolids more efficitly. As flows have increased the ability to use the digesters to store liquid solids no longer exists. The east/west beds have reached their capacity. The centrifuges are labor intensive and undersized. As the flows into the plant have increased it has become difficult to process biosolids. Useful Life: 15 years 8. Costs: 2018-2019 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 | 2025-2026 | 2026-2027 | 2027-2028 Total Planning/Design 500,000 300,000 300,000 1,100,000 Land Acquisition 0 Construction 1,696,050 1,696,050 0 0 3,467,100 0 0 75,000 Equipment 525,000 180,000 180,000 885,000 Total 1,100,000 2,176,050 2,176,050 0 \$ 5,452,100 9. Funding: 2018-2019 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 **Total** O&M 0 0 R&R 660,000 652,815 652,815 0 1,965,630 1,523,235 Expansion 440,000 1,523,235 0 3,486,470 Selma R&R 0 0 Kingsburg R&R 0 0 0 Fowler R&R Debt Total 0 0 0 1.100,000 2,176,050 2,176,050 0 \$ 5,452,100 10. Comments: Submitted By: **CIP Committee** Signature:

Date:

Approved By:

3/9/2016 REV 4/2/18

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Biosolids Processing Area												
2. Project Cost:	\$ 1,555,000								ALTERNATIVE 2: DRAIN TO EAST SLUDGE DRY	PIPE A	NN PIPE	
3. Purpose of Project:							ALTERNATIVE :	:	BEDS DRAIN HEADE	a /	ATCH BASIN	
() Add a new item	DRAIN PIPE TO INFLUENT SEWE	R		1/								
() Delete an item in a year already a part of the program												
(x) Modify a project already in the adopted program								<u>^</u>	1 2%	SLOPE		
							UNDERDRAI	* TT				
4. Priority:	1						WASHDOW	N C				
5. Location:	WWTP						FACILIT LOCATIO	N C	PERIMETER R	ROADWAYS SLOPED TOWARDS	$\supset $	
6. Description:	The project consists of adding a biosolids process area. California Environmental								BPA AT 2% TO	O CONTAIN RUNOFF		
Quality Act (CEQA) a	a) and Fresno Co. permitting requirements are included in this project.											
LANOSCAPING AREA For reference only, Not For Construction.												
								Guille				
							WHITLEY BURCHETT A ASSOCIATES, No. Biosolids Processing Army Prodesign Report Biosolids Processing Army Septiation District 3					
								2 90-600	Selma-Kingsburg-Fox	wier County Sanitation District		
							55 5					
7. Justification & Useful Life: The District does not have an area dedicated to processing the biosolids. The biosolids area will be used for further drying of the												
biosolids and stockpiling. The District will have biosolids hauled off from this area.												
Useful Life: 15 years												
8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total	
Planning/Design	0	0	0	0	0	0	0		0	500,000	500,000	
Land Acquisition	0	0	0	0	0	0	0		0	0	0	
Construction	0	0	0	0	0	0	0		0	1,055,000	1,055,000	
Equipment	0	0	0	0	0	0	0		0	0	0	
Total	0	0	0	0	0	0	0		0	1,555,000	\$ 1,555,000	
	<u> </u>								- 1	,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total	
O&M	0	0	0	0	0	0	0	0	0	0	0	
R&R	0	0	0	0	0	0	0	0	0	0	0	
Expansion	0	0	0	0	0	0	0		0	1,555,000	1,555,000	
Selma R&R	0	0	0	0	0	0	0	0	0	0	0	
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0	
Debt	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	1,555,000	\$ 1,555,000	
10. Comments:	Engineering: In	n-house Engine	ering Dept.				Submitted By	v:	CIP Commit		. ,,	
								Signature:				
							Date: 3/9/2016 REV 4/2/18					
								Approved By:				
							Pproved Dy	•				