



SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

VERSION 3-2020

CAPITAL IMPROVEMENT PROGRAM

MARCH 2020

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

CAPITAL IMPROVEMENT PROGRAM

VERSION 03-2020

ALL COSTS ARE PRELIMINARY CONCEPTUAL ESTIMATES

DATE BOARD ACCEPTED: May 14, 2020
RES. 2020-13

Selma-Kingsburg-Fowler County Sanitation District
11301 E. Conejo Avenue
PO Box 158
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**CAPITAL IMPROVEMENT PROGRAM
SKF COUNTY SANITATION DISTRICT**

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

Project No.		Fiscal Year	District R&R	District Expansion	Total
NOTE:					
1	MLSS Line R/R and RAS Line Replacement (4/4)	2020/21	939,120	234,780	1,173,900
2	Asset Management Software	2020/21	-	15,400	15,400
3	District Lift Station R/R -D4 (18th St 3/3)	2020/21	975,412	650,273	1,625,685
4	North Street PS Panel Replacement	2020/21	140,000	-	140,000
5	Clarifier 1/2 (4/4)	2020/21	2,593,473	648,368	3,241,841
Subtotal 2020/21			\$ 4,648,005	\$ 1,548,821	\$ 6,196,826
1	Fleet Replacement Program-V16 2012 GMC 2500HD Service Body	2021/22	33,000	-	33,000
2	Collection System Camara	2021/22	-	110,000	110,000
3	MLSS Line R/R and RAS Line Replacement (4/4)	2021/22	49,428	12,357	61,785
4	Clarifier 1/2 (4/4)	2021/22	145,967	36,492	182,459
5	District Lift Station R/R-D2 (Manning Avenue)	2021/22	315,000	135,000	450,000
6	Collection System Flow Monitoring/Model Calibration	2021/22	-	350,000	350,000
7	Laboratory R/R	2021/22	152,000	38,000	190,000
8	Fleet Replacement Project-V24 Int'l Vac Con (2001)	2022/23	500,000	-	500,000
9	Fleet Replacement Program -V05-Ford 450 (Replace Chasis)	2021/22	80,000	-	80,000
10	Replace Two Floating Aerators	2021/22	310,000	-	310,000
Subtotal 2021/22			\$ 1,585,395	\$ 681,849	\$ 1,767,244
1	Fleet Replacement Program-V18 Ford L7000 Dump Truck (1996)	2022/23	160,000	-	160,000
2	Fleet Replacement Program-V27 Ford F150 (2002)	2022/23	32,000	-	32,000
3	Laboratory R/R	2022/23	608,000	152,000	760,000
4	Generator (200amp)	2022/23	-	110,000	110,000
5	Clarkson Sewer Improvement Project-(1/2 CCTV-Clean)	2022/23	400,000	-	400,000
Subtotal 2022/23			\$ 1,200,000	\$ 262,000	\$ 1,462,000
1	District Lift Station R/R-D1 (Merced Avenue)	2023/24	1,470,000	630,000	2,100,000
2	District Lift Station R/R-D3(North St)	2023/24	400,000	175,000	575,000
3	Clarkson Sewer Improvement Project (2/3-Design)	2023/24	350,000	-	350,000
Subtotal 2023/24			\$ 2,220,000	\$ 805,000	\$ 3,025,000
1	Clarkson Sewer Improvement Project (3/3-Construct)	2024/25	3,350,000	-	3,350,000
Subtotal 2024/25			\$ 3,350,000	\$ -	\$ 3,350,000
1	Effluent Disposal Line R/R	2025/26	1,200,000	-	1,200,000
2	Fleet Replacement Program-V14 Kenworth T470 Vac Con (2013)	2025/26	525,000	-	525,000
3	Replace Chasis Ford F800 Series Crane	2025/26	75,000	-	75,000
Subtotal 2025/26			\$ 1,800,000	\$ -	\$ 1,800,000
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 Feasibility Study	2026/27	-	75,000	75,000
4	Refurbish Flex Rake	2026/27	350,000	-	350,000
5	Electrical System Improvements (1/2)	2026/27	690,000	-	690,000
6	Fleet Replacement Program-V15 Intl. Water Truck (1999)	2026/27	135,000	-	135,000
Subtotal 2026/27			\$ 1,890,000	\$ 75,000	\$ 1,965,000
1	Fleet Replacement Program-V02 GMC C1500 Sierra SLE (2005)	2027/28	33,000	-	33,000
2	Fleet Replacement Program-V20 Ford F150 Super Cab (2014)	2027/28	32,000	-	32,000
3	Electrical System Improvements (1/2)	2027/28	690,000	-	690,000
4	Fleet Replacement Program-V06 2004 Ford F150	2027/28	33,000	-	33,000
5	Plant Paving Project	2027/28	440,000	110,000	550,000
Subtotal 2027/28			\$ 1,228,000	\$ 110,000	\$ 1,338,000
1	Replace 6" Gorman Rupp Trailer Mounted Trash Pump	2028/29	50,000	-	50,000
2	District Interceptors Evaluation	2028/29	800,000	-	800,000
3	WWTP Improvements Planning	2028/29	-	2,200,000	2,200,000
Subtotal 2028/29			\$ 850,000	\$ 2,200,000	\$ 3,050,000
1	WWTP Improvements Planning	2029/30	-	2,220,000	2,220,000
2	District Interceptors Evaluation	2029/30	800,000	-	800,000
Subtotal 2029/30			\$ 800,000	\$ 2,220,000	\$ 3,020,000
Total Ten-Year CIP (current dollars)			\$ 19,571,400	\$ 7,902,670	\$ 26,974,070

Table 4
Selma-Kingsburg-Fowler County Sanitation District
City of Selma
Capital Improvement Project Schedule for City-Owned Facilities (current dollars)

Project Description	Fiscal Year	City Collection System R&R Cost	City Coll. System Expansion Cost
Miscellaneous Repairs	2020/21	75,000	
CCTV Inspection and Review	2020/21	100,000	
Sewer Improvement: Willow/Thompson and Floral/Chandler and Willow/Wright	2020/21	400,000	
Sewer Improvement: Tucker/E. Front and 2nd/Center	2020/21	450,000	
	Subtotal 2020/21	<u>1,025,000</u>	\$ 1,025,000
Miscellaneous Repairs	2021/22	75,000	
Sewer Improvement: Wright/McCall and Floral/Chestnut	2021/22	265,000	
CCTV Inspection and Review	2021/22	100,000	
	Subtotal 2021/22	<u>440,000</u>	\$ 440,000
Miscellaneous Repairs	2022/23	75,000	
Dockery/McCall & Maple LS Refurbishment	2022/23	400,000	
CCTV Inspection and Review	2022/23	100,000	
	Subtotal 2022/23	<u>575,000</u>	\$ 575,000
Miscellaneous Repairs	2023/24	75,000	
Sewer Improvement: Wright/McCall and Chestnut/Gaither	2023/24	265,000	
CCTV Inspection and Review	2023/24	100,000	
	Subtotal 2023/24	<u>440,000</u>	\$ 440,000
Miscellaneous Repairs	2024/25	75,000	
Sewer Improvement: Merced/Stillman and Wright/McCall	2024/25	280,000	
Sewer Improvement: Gaither/Merced and Wright/McCall	2024/25	265,000	
CCTV Inspection and Review	2024/25	100,000	
	Subtotal 2024/25	<u>720,000</u>	\$ 720,000
Miscellaneous Repairs	2025/26	75,000	
Sewer Improvement: Stillman/Tulare and Wright/McCall	2025/26	280,000	
CCTV Inspection and Review	2025/26	100,000	
	Subtotal 2025/26	<u>455,000</u>	\$ 455,000
Miscellaneous Repairs	2026/27	75,000	
Sewer Improvement: Arrants/Tulare and Wright/McCall	2026/27	280,000	
CCTV Inspection and Review	2026/27	100,000	
	Subtotal 2026/27	<u>455,000</u>	\$ 455,000
Miscellaneous Repairs	2027/28	75,000	
Barbara Control Panel Upgrade	2027/28	280,000	
CCTV Inspection and Review	2027/28	100,000	
	Subtotal 2027/28	<u>455,000</u>	\$ 455,000
Miscellaneous Repairs	2028/29	75,000	
Goldridge Wright LS	2028/29	80,000	
CCTV Inspection and Review	2028/29	100,000	
	Subtotal 2028/29	<u>255,000</u>	\$ 255,000
Miscellaneous Repairs	2029/30	75,000	
City of Selma Collection System R&R	2029/30	300,000	
CCTV Inspection and Review	2029/30	100,000	
	Subtotal 2029/30	<u>475,000</u>	\$ 475,000
Total Ten-Year CIP (current dollars)			\$ 5,295,000

Table 6
Selma-Kingsburg-Fowler County Sanitation District
City of Kingsburg
Capital Improvement Project Schedule for City-Owned Facilities (current dollars)

Project Description	Fiscal Year	City Collection System R&R Cost	City Coll. System Expansion Cost
Miscellaneous Repairs	2020/21	45,000	
Tulare Street Alley Sewer Improvements	2020/21	200,000	
CCTV Inspection and Review	2020/21	75,000	
	Subtotal 2020/21	\$ 320,000	
Miscellaneous Repairs	2021/22	45,000	
CCTV Inspection and Review	2021/22	75,000	
City of Kingsburg Collection System R&R	2021/22	200,000	
	Subtotal 2021/22	\$ 320,000	
Miscellaneous Repairs	2022/23	45,000	
Draper Street Sewer Improvements	2022/23	350,000	
CCTV Inspection and Review	2022/23	75,000	
	Subtotal 2022/23	\$ 470,000	
Miscellaneous Repairs	2023/24	45,000	
City of Kingsburg Collection System R&R	2023/24	200,000	
CCTV Inspection and Review	2023/24	75,000	
	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	2024/25	75,000	
	Subtotal 2024/25	\$ 320,000	
Miscellaneous Repairs	2025/26	45,000	
City of Kingsburg Collection System R&R	2025/26	200,000	
CCTV Inspection and Review	2025/26	75,000	
	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	2026/27	75,000	
	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	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	
	Subtotal 2028/29	\$ 320,000	
Miscellaneous Repairs	2029/30	45,000	
City of Kingsburg Collection System R&R	2029/30	200,000	
CCTV Inspection and Review	2029/30	75,000	
	Subtotal 2029/30	\$ 320,000	
Total Ten-Year CIP (current dollars)		3,350,000	

Table 8
Selma-Kingsburg-Fowler County Sanitation District
City of Fowler

Project Description	Fiscal Year	City Collection System R&R Cost	City Coll. System Expansion Cost
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	
Miscellaneous Repairs	2021/22	35,000	
CCTV Inspection and Review	2021/22	65,000	
6th/7th Street Alley Sewer Improvements	2021/22	250,000	
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	
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	
Miscellaneous Repairs	2029/30	35,000	
CCTV Inspection and Review	2029/30	65,000	
City of Fowler Collection System R&R	2029/30	175,000	
Subtotal 2029/30		\$ 275,000	
Total Ten-Year CIP (current dollars)		\$ 2,900,000	

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	Electrical System Components Infrared Inspection/Repair	2020/21	35,000
2	Disposal Pond 1 Repairs	2020/21	75,000
3	Network Switch Replacement	2020/21	15,000
4	Clarifier Sludge Judges	2020/21	15,000
5	Centrifuge 1/2 PLC Replacement	2020/21	60,000
6	SMART Covers	2020/21	45,000
		Subtotal 2020/21	\$ 245,000
1	Disposal Pond Preventive Maintenance Program	2021/22	115,000
2	SMART Covers	2021/22	45,000
3	Repair and Maintenance Projects	2021/22	125,000
4	Process Water Piping Replacement (2/2)	2021/22	35,000
		Subtotal 2021/22	\$ 320,000
1	Repair and Maintenance Projects	2022/23	80,000
2	Centrifuge 2 Rotating assembly 12,000-hour overhaul	2022/23	75,000
3	Replace Scada Hardware/Upgrade Software(Possible Virtualization)	2022/23	90,000
4	SMART Covers	2022/23	45,000
5	Centrifuge 1 Seepex Pump Refurbish	2022/23	45,000
		Subtotal 2022/23	\$ 335,000
1	Electrical System Components Infrared Inspection/Repair	2023/24	40,000
2	Information Systems Hardware/Software Replacement	2023/24	60,000
3	Clean AB 2	2023/24	100,000
		Subtotal 2023/24	\$ 200,000
1	Repair and Maintenance Projects	2024/25	200,000
2	Demolish Incinerator	2024/25	100,000
		Subtotal 2024/25	\$ 300,000
1	Repair and Maintenance Projects	2025/26	300,000
		Subtotal 2025/26	\$ 300,000
1	Repair and Maintenance Projects	2026/27	260,000
2	Electrical System Components Infrared Inspection/Repair	2026/27	40,000
		Subtotal 2026/27	\$ 260,000
1	Information Systems Hardware/Software Replacement	2027/28	60,000
2	Repair and Maintenance Projects	2027/28	240,000
		Subtotal 2027/28	\$ 300,000
1	Repair and Maintenance Projects	2028/29	300,000
		Subtotal 2028/29	\$ 300,000
1	Repair and Maintenance Projects	2029/30	260,000
2	Information Systems Hardware/Software Replacement	2029/30	40,000
		Subtotal 2029/30	\$ 260,000

Total Ten-Year R&M Improvement Projects 2020/21 thru 2029/30 (current dollars) 2,820,000

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Expansion						
Beginning Fund Balance	\$3,512,406	\$2,400,833	\$2,094,803	\$2,331,654	\$1,850,233	\$2,738,638
Revenues						
System Development (Capacity) Charges	\$476,769	\$440,571	\$443,644	\$446,741	\$1,094,651	\$1,023,948
Other Revenues	\$21,124	\$21,335	\$21,549	\$21,764	\$21,982	\$22,202
Loan Proceeds	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$58,547	\$44,511	\$43,826	\$41,405	\$45,434	\$62,674
Subtotal - Revenues	\$556,440	\$506,417	\$509,019	\$509,910	\$1,162,067	\$1,108,824
Expenses						
District Expansion	\$1,548,821	\$702,304	\$161,257	\$879,645	\$0	\$0
System Development (Capacity) Charges Offset	\$119,192	\$110,143	\$110,911	\$111,685	\$273,663	\$255,987
Debt Service	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$1,668,013	\$812,447	\$272,168	\$991,330	\$273,663	\$255,987
Ending Fund Balances	\$2,400,833	\$2,094,803	\$2,331,654	\$1,850,233	\$2,738,638	\$3,591,475

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Refurbishment & Replacement					
Beginning Fund Balance	\$5,100,484	\$2,705,612	\$3,778,619	\$4,762,164	\$4,730,150
Revenues					
Other Revenues	\$0	\$0	\$0	\$0	\$0
Transfer from/(to) O&M	\$2,056,652	\$1,934,221	\$2,061,152	\$2,188,171	\$1,948,502
System Development (Capacity) Charges Offset	\$119,192	\$110,143	\$110,911	\$111,685	\$273,663
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$77,288	\$64,200	\$84,562	\$93,983	\$79,120
Subtotal - Revenues	\$2,253,133	\$2,108,564	\$2,256,625	\$2,393,840	\$2,301,285
Expenses					
District R&R	\$4,648,005	\$1,035,557	\$1,273,080	\$2,425,854	\$3,770,455
Subtotal - Expenses	\$4,648,005	\$1,035,557	\$1,273,080	\$2,425,854	\$3,770,455
Ending Fund Balance	\$2,705,612	\$3,778,619	\$4,762,164	\$4,730,150	\$3,260,980

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Selma					
Beginning Fund Balance	\$2,246,987	\$1,592,366	\$1,539,214	\$1,365,007	\$1,357,589
Refurbishment & Replacement Charge	\$68.00	\$70.00	\$72.00	\$74.00	\$74.00
Revenues					
Cities R&R Charge	\$564,456	\$601,132	\$639,146	\$678,516	\$681,901
Interest Earnings	\$38,013	\$31,006	\$28,755	\$26,956	\$23,546
Other Revenues	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$602,469	\$632,138	\$667,901	\$705,472	\$705,447
Expenses					
Selma R&R	\$1,025,000	\$453,200	\$610,018	\$480,800	\$810,366
Clean Water State Fund Loan - Selma	\$232,090	\$232,090	\$232,090	\$232,090	\$232,090
Subtotal - Expenses	\$1,257,090	\$685,290	\$842,108	\$712,890	\$1,042,456
Ending Fund Balance	\$1,592,366	\$1,539,214	\$1,365,007	\$1,357,589	\$1,020,580

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Kingsburg					
Beginning Fund Balance	\$2,728,571	\$2,678,553	\$2,644,737	\$2,441,484	\$2,413,525
Refurbishment & Replacement Charge	\$36.00	\$38.00	\$38.00	\$40.00	\$40.00
Revenues					
Cities R&R Charge	\$216,446	\$243,078	\$245,011	\$273,644	\$275,830
Interest Earnings	\$53,536	\$52,706	\$50,359	\$48,069	\$47,427
Other Revenues	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$269,982	\$295,784	\$295,370	\$321,714	\$323,257
Expenses					
Kingsburg R&R	\$320,000	\$329,600	\$498,623	\$349,673	\$360,163
Proposed Debt Service	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$320,000	\$329,600	\$498,623	\$349,673	\$360,163
Ending Fund Balance	\$2,678,553	\$2,644,737	\$2,441,484	\$2,413,525	\$2,376,619

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Fowler					
Beginning Fund Balance	\$1,686,809	\$1,658,794	\$1,561,495	\$1,452,027	\$1,430,329
Refurbishment & Replacement Charge	\$52.00	\$54.00	\$54.00	\$56.00	\$56.00
Revenues					
Cities R&R Charge	\$213,860	\$231,317	\$232,010	\$250,264	\$251,016
Interest Earnings	\$33,125	\$31,884	\$29,837	\$28,538	\$28,022
Other Revenues	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$246,985	\$263,201	\$261,847	\$278,802	\$279,038
Expenses					
Fowler R&R	\$275,000	\$360,500	\$371,315	\$300,500	\$309,515
Proposed Debt Service	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$275,000	\$360,500	\$371,315	\$300,500	\$309,515
Ending Fund Balance	\$1,658,794	\$1,561,495	\$1,452,027	\$1,430,329	\$1,399,852

CIP PROJECT REQUESTS

FORM B

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

1. Project Title: MLSS Line Refurbishment and RAS Line Replacement

2. Project Cost: \$ 3,570,975

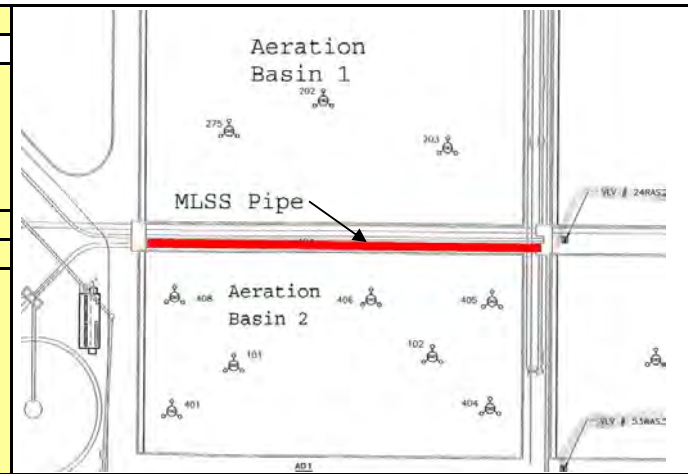
3. Purpose of Project:

() 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: 1

5. Location: WWTP

6. Description: The project will consist of upsizing the Mixed Liquor Settleable Solids (MLSS) pipe. The MLSS pipe starts at structure 2 and ends at the clarifier distribution box. The RAS line runs next to the MLSS line it also needs to be replaced.



7. Justification & Useful Life: The MLSS and RAS pipelines are original to the plant and are deteriorated. Based on the WWTP Facilities plan the MLSS line will either be 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	Total
Planning/Design	36,400	172,179	260,506	152,869	8,046	0	0	0	0	0	630,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	1,866,205	1,021,031	53,738	0	0	0	0	0	2,940,975
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	36,400	172,179	2,126,711	1,173,900	61,784	0	0	0	0	0	\$ 3,570,975

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	1,701,369	939,120	49,428	0	0	0	0	0	2,849,500
Expansion	14,560	34,436	425,342	234,780	12,357	0	0	0	0	0	721,475
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	2,126,711	1,173,900	61,784	0	0	0	0	0	\$ 3,570,975

10. Comments: Engineering: contracted out.

Submitted By: Scott Aguair

Signature: _____


Date: 3/6/2016 3/28/19, 1-13-2020/20

Approved By: _____

REV
5/22/17, 12-19-18,

FORM B

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

1. Project Title: Asset Management Software											
2. Project Cost: \$ 15,400											
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: WWTP											
6. Description: The project is to upgrade the asset management program. The existing software is outdated and not widely asseccible to staff.											
7. Justification & Useful Life: 10 years											
											
8. Costs:											
	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	15,400	0	0	0	0	0	0	0	0	0	15,400
Total	154,500		0	0	0	0	0	0	0	0	\$ 154,500
9. Funding:											
	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	15,400	0	0	0	0	0	0	0	0	0	15,400
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	15,400	0	0	0	0	0	0	0	0	0	\$ 15,400
10. Comments:											
										Submitted By: V.Cazares	
										Signature: _____	
										Date: 5/30/17 REV 12/30/19	
										Approved By: _____	

FORM B

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

1. Project Title:	District Lift Station Refurbishment -D4 (18th St)
2. Project Cost:	\$ 1,985,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	5
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 horsepower 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.



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	96,990	7,238	137,522	0	0	0	0	0	0	0	241,750
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	255,086	1,488,164	0	0	0	0	0	0	0	1,743,250
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	96,990	262,324	1,625,686	0	0	0	0	0	0	0	\$ 1,985,000

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	58,194	157,394	975,412	0	0	0	0	0	0	0	1,191,000
Expansion	38,797	104,930	650,273	0	0	0	0	0	0	0	794,000
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	96,991	262,324	1,625,685	0	0	0	0	0	0	0	\$ 1,985,000

10. Comments: Engineering: contracted out	Submitted By: V.Cazares
	Signature: _____
	Date: 3/10/2016 REV 3/7/18
	Approved By: _____

FORM B

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

1. Project Title:	North Street PS Panel Replacement
2. Project Cost:	\$ 140,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	4
5. Location:	North Street Pump Station-Selma
6. Description:	Upgrade electrical panel.



7. Justification & Useful Life: Moeller control panel was installed 1991-1992 and has reached the end of its life. Parts are outdated and requires new wiring.

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design											0
Land Acquisition											0
Construction	140,000										140,000
Equipment											0
Total	140,000	0	0	0	0	0	0	0	0	0	140,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R	140,000										140,000
Expansion											0
Selma R&R											0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	140,000	0	0	0	0	0	0	0	0	0	\$ 140,000

10. Comments:	Submitted By: R.Gonzales
	Signature: _____
	Date: 11/18/19
	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: \$ 5,865,974											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> 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 return-activated 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. 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	260,506	152,869	8,046	0	0	0	0	0	630,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	1,972,589	3,088,972	174,413	0	0	0	0	0	5,235,974
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	36,400	172,179	2,233,095	3,241,841	182,459	0	0	0	0	0	\$ 5,865,974
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	1,786,476	2,593,473	145,967	0	0	0	0	0	4,651,063
Expansion	14,560	68,872	446,619	648,368	36,492	0	0	0	0	0	1,214,911
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	2,233,095	3,241,841	182,459	0	0	0	0	0	\$ 5,865,974
10. Comments:							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/10/2016 3/13/2018, 3/28/19				
							Approved By: REV1/13/2020				



FORM B

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

1. Project Title: Fleet Replacement Program-V16 GMC Sierra 2500HD w/Service Body (2012)											
2. Project Cost: \$ 33,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
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: 10 years 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.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	33,000		0	0	0	0	0	33,000
Total	0	0	0	33,000	0	0	0	0	0	0	\$ 33,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	33,000		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	0	33,000	0	0	0	0	0	0	\$ 33,000
10. Comments:							Submitted By: R.Gonzales				
							Signature:				
							Date: 5/30/17 REV 12/30/19				
							Approved By:				

FORM C

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

1. Project Title:	Collection System Camara
2. Project Cost:	\$ 110,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	Collection System
6. Description:	Camera to CCTV sewer mains.



7. Justification & Useful Life: The camera is to be used for emergencies. There is at least a 2-7 day lead time from local vendor(s). The District staff will be able to efficiently determine the problem and plan for correction within maintained sewer mains.

Useful Life 8-10 years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design											0
Land Acquisition											0
Construction											0
Equipment	110,000										110,000
Total	110,000	0	0	0	0	0	0	0	0	0	110,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion	110,000										110,000
Selma R&R											0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	110,000	0	0	0	0	0	0	0	0	0	\$ 110,000

10. Comments:	Submitted By: V.Cazares
	Signature: _____
	Date: 02/20/20
	Approved By: _____

FORM B

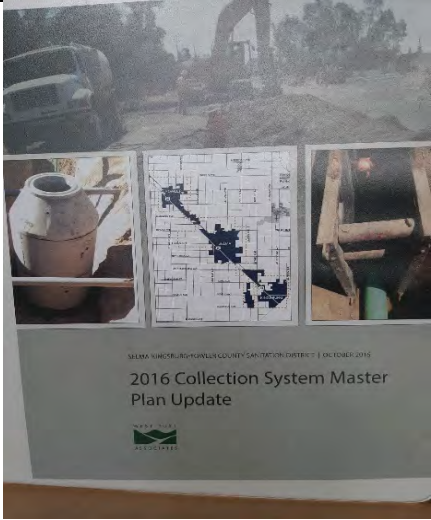
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: District Lift Station R/R - D2 (Manning Avenue)											
2. Project Cost: \$ 450,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 3											
5. Location: Manning Avenue, Fowler											
6. Description: Upgrade lift station wet well, pumps, controls, and SCADA for future growth.											
7. Justification & Useful Life: This upgrade will provide capacity for existing users and for buildout of the tributary area per Sewer System Master Plan 2006. Useful 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	0	0	100,000	0	0	0	0	0	0	0	100,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	260,000	0	0	0	0	0	0	0	260,000
Equipment	0	0	90,000	0	0	0	0	0	0	0	90,000
Total	0	0	450,000	0	0	0	0	0	0	0	\$ 450,000
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	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 By: CIP Committee				
							Signature: _____				
							Date: 3/9/2016 REV 5/2/19				
							Approved By: _____				



FORM C

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

1. Project Title: Collection System Flow Monitoring/Model Calibration											
2. Project Cost: \$ 350,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 4											
5. Location: Collection System											
6. Description: Conduct flow monitoring of the collection sytem. Calibrate sewer system model and update Collection System Master Plan											
											
7. Justification & Useful Life: The Collection System Master Plan was accepted/completed in Oct. 2016. The recommended updates for master planning documents are 5 years. Useful Life: 5 years.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design		350,000									350,000
Land Acquisition											0
Construction											0
Equipment											0
Total	0	350,000	0	0	0	0	0	0	0	0	350,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion		350,000									350,000
Selma R&R											0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	0	350,000	0	0	0	0	0	0	0	0	\$ 350,000
10. Comments:							Submitted By: V.Cazares				
							Signature: _____				
							Date: 02/20/20				
							Approved By: _____				

FORM B

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

1. Project Title:	Laboratory R/R
2. Project Cost:	\$ 950,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	5
5. Location:	WWTP
6. Description:	Refurbish laboratory structure, air handling, work spaces, counters, cabinets, electrical, lighting, and controls.



7. Justification & Useful Life: The purpose of the project is to rehabilitate aging equipment in the laboratory such as structure, air handling, work spaces, counters, cabinets, electrical, lighting, and controls. The Laboratory has not had any major rehabilitation since the modifications in 1985.
Useful Life: 30 years.

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	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
Construction	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	760,000	0	0	0	0	0	0	0	\$ 950,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	152,000	608,000		0	0	0	0	0	0	760,000
Expansion	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	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	190,000	760,000	0	0	0	0	0	0	0	\$ 950,000

10. Comments: Engineering to be contracted out.

Submitted By:	CIP Committee
Signature:	
Date:	3/9/16 REV 12/30/19
Approved By:	

FORM B

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:	<input type="checkbox"/> Add a new item to the program <input checked="" type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	6
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	500,000		0	0	0	0	0			500,000
Total	0	500,000	0	0	0	0	0	0	0	0	\$ 500,000


9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	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	500,000	0	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 12/30/19
Approved By:	

FORM B

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

1. Project Title: Fleet Replacement Program - V05-Ford 450 (Replace Chasis)											
2. Project Cost: \$ 80,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 7											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	80,000	0	0	0	0	0	0	0	0	80,000
Total	0	80,000	0	0	0	0	0	0	0	0	\$ 80,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	80,000	0	0	0	0	0	0	0	0	80,000
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	80,000	0	0	0	0	0	0	0	0	\$ 80,000
10. Comments:								Submitted By: CIP Committee			
								Signature: _____			
								Date: 3/9/16 REV 12/30/19			
								Approved By: _____			

FORM C

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

1. Project Title:	Replace 4 Floating Aerators
2. Project Cost:	\$ 619,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> 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:	Replace 4 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
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8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	310,000	0	0	0	0	0	0	0	0	619,000
Total		310,000	0	0	0	0	0	0	0	0	\$ 619,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	309,000	310,000	0	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	310,000	0	0	0	0	0	0	0	0	\$ 619,000

10. Comments:	Submitted By: <u>Scott Aguiar</u> Signature: _____ Date: <u>3/2/2016 REV 12/30/19</u> Approved By: _____
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FORM B

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

1. Project Title: Fleet Replacement Program - V18 Ford L7000 Dump Truck											
2. Project Cost: \$ 160,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	160,000			0	0	0	0	0	160,000
Total	0	0	160,000	0	0	0	0	0	0	0	\$ 160,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	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	160,000	0	0	0	0	0	0	0	\$ 160,000
10. Comments:							Submitted By: CIP Committee				
							Signature: _____				
							Date: 3/9/16 REV 12/30/19				
							Approved By: _____				



FORM B

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:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> 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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	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	32,000		0	0	0	0	0	0	32,000
Total	0	0	32,000	0	0	0	0	0	0	0	\$ 32,000

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

10. Comments:

Submitted By: CIP Committee
 Signature: _____
 Date: 3/9/16 REV 12/30/19
 Approved By: _____

FORM C

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

1. Project Title:	Emergency 200 amp Generator
2. Project Cost:	\$ 110,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	
5. Location:	Inplant 11301 E Conejo Avenue / Kingsburg
6. Description:	MDG 150-250 Series Generac Magnum generator.



7. Justification & Useful Life:	Adding a new emergency generator for collections and maintenance power outages. Useful life 20 years.										
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8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design											0
Land Acquisition											0
Construction											0
Equipment											0
Total	0	0	0	0	0	0	0	0	0	0	0

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion											0
Selma R&R											0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	0	0	0	0	0	0	0	0	0	0	\$ -

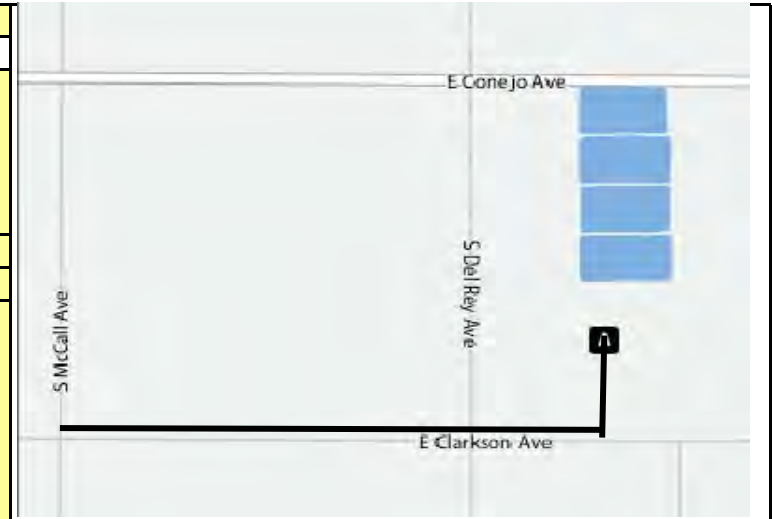
10. Comments:	Adding a new emergency generator that can handle 200 amps 110 Volts, 208 volts, 230 Volts and 480 Volts 3 phase.
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Submitted By:	Rafael Gonzales
Signature:	
Date:	11/18/19
Approved By:	

FORM B

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

1. Project Title:	Clarkson Sewer Improvement Project
2. Project Cost:	\$ 4,100,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	4
5. Location:	Clarkson/McCall to Headworks
6. Description:	This pipe segment is original to the District and has not been rehabilitated. (Approx. 9,212 LF of pipe)



7. Justification & Useful Life:
This line will serve future users on the west side of the City of Selma. Useful Life: 20 years

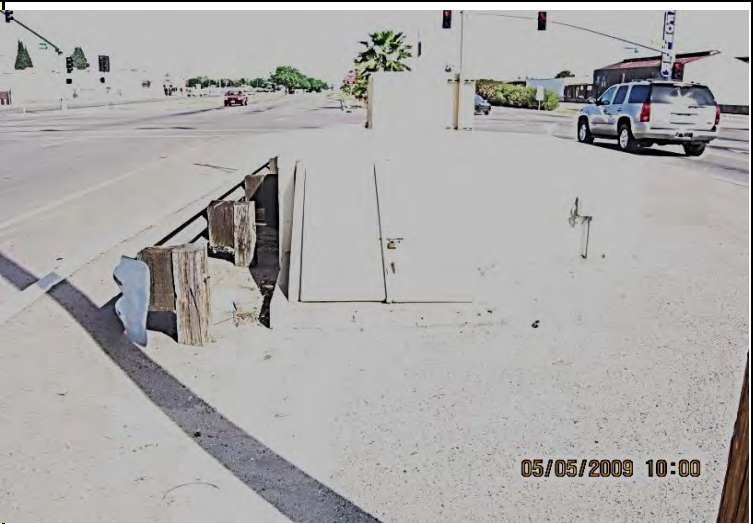
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	400,000		0	0	0	0	0	0	400,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	350,000	3,350,000	0	0	0	0	0	3,700,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	400,000	350,000	3,350,000	0	0	0	0	0	\$ 4,100,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	400,000	350,000	3,350,000	0	0	0	0	0	4,100,000
Expansion	0	0	0	0		0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	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	400,000	350,000	3,350,000	0	0	0	0	0	\$ 4,100,000

10. Comments: Engineering: contract out	Submitted By: CIP Committee
	Signature: _____
	Date: 3/9/2016 REV 12/30/19
	Approved By: _____

FORM B

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

1. Project Title: District Lift Station R/R - D1 (Merced Avenue)											
2. Project Cost: \$ 2,100,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
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.											
											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	315,000	0	0	0	0	0	0	315,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,785,000	0	0	0	0	0	0	1,785,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2,100,000	0	0	0	0	0	0	\$ 2,100,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	1,470,000	0	0	0	0	0	0	1,470,000
Expansion	0	0	0	630,000	0	0	0	0	0	0	630,000
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	2,100,000	0	0	0	0	0	0	\$ 2,100,000
10. Comments: Engineering: contracted out								Submitted By: V.Cazares			
								Signature: _____			
								Date: 3/9/2016 REV 12/30/19			
								Approved By: _____			

FORM B

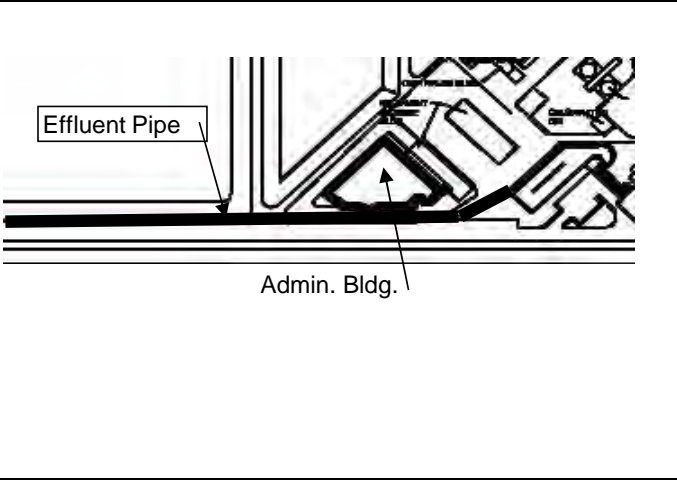
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: District Lift Station Refurbishment -D3 (North St)											
2. Project Cost: \$ 575,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 2											
5. Location: North/Front Selma (D3)											
6. Description: General refurbishment of lift stations, including discharge piping, wet well lids, install check valves at all stations including valve box and lid, increase pump horsepower 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 motor control centers, and add HVAC system.											
7. Justification & Useful Life: D-3 (North St) has not been refurbished in at least 10 years. Useful Life D-3: 10 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	100,000		0	0	0	0	0	100,000
Land Acquisition	0	0	0	0		0	0	0	0	0	0
Construction	0	0	0	375,000		0	0	0	0	0	375,000
Equipment	0	0	0	100,000		0	0	0	0	0	100,000
Total	0	0	0	#REF!	575,000	0	0	0	0	0	\$ 575,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	400,000		0	0	0	0	0	400,000
Expansion	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	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	575,000	0	0	0	0	0	0	\$ 575,000
10. Comments: Engineering: contracted out								Submitted By: V.Cazares			
								Signature:			
								Date: 3/9/2016 REV 12/30/19			
								Approved By:			



FORM B

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

1. Project Title: Effluent Disposal Line Refurbishment											
2. Project Cost: \$ 1,200,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 4											
5. Location: WWTP											
6. Description: The project consists of lining the effluent pipe with the cured-in-place pipe method. The pipe starts at the recarb basin and continues down the access road to Percolation Pond No. 3.											
											
7. Justification & Useful Life: The effluent pipe is original to the plant is in need of refurbishment. Useful Life: 50 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	150,000	0	0	0	0	150,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	1,050,000	0	0	0	0	1,050,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1,200,000	0	0	0	0	\$ 1,200,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	1,200,000	0	0	0	0	1,200,000
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	1,200,000	0	0	0	0	\$ 1,200,000
10. Comments:							Submitted By: CIP Committee				
							Signature: _____				
							Date: 3/2/2016 REV 12/30/19				
							Approved By: _____				

FORM B

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

1. Project Title:	Fleet Replacement Program - V14 Kenworth T470 VAC CON (2013)
2. Project Cost:	\$ 525,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input checked="" type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	WWTP
6. Description:	Replace 2013 International Vacuum Sewer Cleaner Unit that meets all new emissions laws. Replace the 2013 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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	525,000	0	0	0	0	525,000
Total	0	0	0	0	0	525,000	0	0	0	0	\$ 525,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	525,000	0	0	0	0	525,000
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	525,000	0	0	0	0	\$ 525,000

10. Comments:	Submitted By: CIP Committee
	Signature: R. Gonzales
	Date: 2/20/2020
	Approved By:

FORM B

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

1. Project Title: Replace Chasis Ford F800 Series Crane																																																																																																																							
2. Project Cost: \$ 75,000																																																																																																																							
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
4. Priority: 1																																																																																																																							
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.																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>2029-2030</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>75,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>75,000</td> </tr> <tr> <td>Total</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>75,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>\$ 75,000</td> </tr> </tbody> </table>												8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	75,000	0	0	0	0	75,000	Total	0	0	0	0	0	75,000	0	0	0	0	\$ 75,000																																				
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	75,000	0	0	0	0	75,000																																																																																																												
Total	0	0	0	0	0	75,000	0	0	0	0	\$ 75,000																																																																																																												
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9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total																																																																																																												
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R&R	0	0	0	0	0	75,000	0	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	75,000	0	0	0	0	\$ 75,000																																																																																																												
10. Comments:							Submitted By: CIP Committee																																																																																																																
							Signature: _____																																																																																																																
							Date: 7/1/19																																																																																																																
							Approved By: _____																																																																																																																



FORM B

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

1. Project Title:	Aerobic Digester No. 1 R/R
2. Project Cost:	\$ 600,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	WWTP
6. Description:	Replace diffuser membranes and make repairs as needed.



7. Justification & Useful Life: The District replaced the piping and diffuser system in 2013. The membranes have a useful life of about 15 years. This project is part of the preventive maintenance program.

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	150,000	0	0	150,000
Land Acquisition	0	0	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	130,000	0	0	130,000
Total	0	0	0	0	0	0	0	600,000	0	0	\$ 600,000

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	600,000	0	0	600,000
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	600,000	0	0	\$ 600,000

10. Comments: Engineering: contracted out.

Submitted By:	Veronica Cazares
Signature:	
Date:	3/3/2016 REV 5/2/19
Approved By:	

FORM B

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

1. Project Title:	Rehabilitate Screwlifts 1 and 2
2. Project Cost:	\$ 115,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	WWTP
6. Description:	This project consists of rehabilitation of screwlifts no. 1 and 2. The screwlifts were installed in 2013.



7. Justification & Useful Life: The screwlifts would be about 12 years old and will require refurbishment. The screwlifts are located in a harsh environment within 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	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	115,000	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	115,000	0	0	\$ 115,000


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	115,000	0	0	115,000
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	115,000	0	0	\$ 115,000

10. Comments:	Submitted By: V.Cazares/S. Aguir
	Signature: _____
	Date: 3/3/2016 REV 5/2/19
	Approved By: _____

FORM B

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

1. Project Title: Recycle Water Feasibility Study											
2. Project Cost: \$ 75,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 3											
5. Location: WWTP											
6. Description: A study to determine if recycle water is feasible.											



7. Justification & Useful Life: Board strategic plan goal.											
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8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	75,000	0	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	75,000	0	0	0	\$ 75,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	75,000	0	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	75,000	0	0	0	\$ 75,000

10. Comments:											
										Submitted By: B.Munoz	
										Signature:	
										Date: 5/30/17 REV 5/2/19	
										Approved By:	

FORM B

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

1. Project Title: Replace Flex Rake											
2. Project Cost: \$ 350,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 4											
5. Location: WWTP											
6. Description: Replacement of flex rake equipment.											
											
7. Justification & Useful Life: The flex rake will be 15 years old. The flex rake is at the headworks where the raw wastewater enters the plant. The flex rake removes debris from the waste stream. 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	0	0	0	0	0	0	0	350,000	0	0	350,000
Total	0	0	0	0	0	0	0	350,000	0	0	\$ 350,000
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	350,000	0	0	350,000
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	350,000	0	0	\$ 350,000
10. Comments:							Submitted By: V.Cazaes				
							Signature: _____				
							Date: 3/9/16 REV 5/2/19				
							Approved By: _____				

FORM B

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

1. Project Title:	Electrical System Improvements (1/2)
2. Project Cost:	\$ 1,380,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	5
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 kv and associated equipment is approximately 40 years old.
Useful Life: 30 years	


8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	190,000	190,000	0	0	380,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	500,000	500,000	0	0	1,000,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	690,000	690,000	0	0	\$ 1,380,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	690,000	690,000	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	0	0	690,000	690,000	0	0	\$ 1,380,000

10. Comments:		Submitted By:	V.Cazares
		Signature:	
		Date:	3/9/16 REV 12/30/19
		Approved By:	

FORM B

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

1. Project Title: Fleet Replacement Program-V15 Intl. Water Truck (1999)											
2. Project Cost: \$ 135,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 5											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	135,000	0	0	0	135,000
Total	0	0	0	0	0	0	135,000	0	0	0	\$ 135,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	135,000	0	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	135,000	0	0	0	\$ 135,000
10. Comments:							Submitted By: CIP Committee				
							Signature: _____				
							Date: 3/9/16 REV 5/2/19				
							Approved By: _____				

FORM B

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: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
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:							Submitted By: CIP Committee				
							Signature: _____				
							Date: 3/9/16 REV 5/2/19				
							Approved By: _____				



FORM B

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:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	33,000	0	0	33,000
Total	0	0	0	0	0	0	0	33,000	0	0	\$ 33,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	33,000	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	0	0	0	0	0	33,000	0	0	\$ 33,000

10. Comments:

Submitted By: CIP Committee
 Signature: _____
 Date: 3/9/16 REV 12/30/19
 Approved By: 3

FORM B

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

1. Project Title:	Fleet Replacement Program-V20 Ford F150 Super Cab (2014)
2. Project Cost:	\$ 32,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> 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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	32,000	0	0	32,000
Total	0	0	0	0	0	0	0	32,000	0	0	\$ 32,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	32,000	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	0	0	0	0	32,000	0	0	\$ 32,000

10. Comments:

Submitted By: CIP Committee
 Signature: _____
 Date: REV 5/2/19
 Approved By: _____

FORM C

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

1. Project Title: Plant Paving Project																																																																																																																							
2. Project Cost: \$ 550,000																																																																																																																							
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
4. Priority: 4																																																																																																																							
5. Location: WWTP																																																																																																																							
6. Description: Refurbishment of paving around the WWTP. The paving is original to the plant Visible deterioration and alligator cracking present.																																																																																																																							
7. Justification & Useful Life: The asphalt paving around the plant is original to the 1971 facility and has reached the end of it's useful life. Useful life: 20 years																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>2029-2030</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>110,000</td> <td>0</td> <td>0</td> <td>110,000</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>440,000</td> <td>0</td> <td>0</td> <td>440,000</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Total</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>550,000</td> <td>0</td> <td>0</td> <td>\$ 550,000</td> </tr> </tbody> </table>												8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	Planning/Design	0	0	0	0	0	0	0	110,000	0	0	110,000	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	0	0	0	0	0	0	440,000	0	0	440,000	Equipment	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	0	0	0	0	550,000	0	0	\$ 550,000																																				
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total																																																																																																												
Planning/Design	0	0	0	0	0	0	0	110,000	0	0	110,000																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	0	0	0	0	0	0	440,000	0	0	440,000																																																																																																												
Equipment	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Total	0	0	0	0	0	0	0	550,000	0	0	\$ 550,000																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>2029-2030</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>O&M</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>R&R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>440,000</td> <td>0</td> <td>0</td> <td>440,000</td> </tr> <tr> <td>Expansion</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>110,000</td> <td>0</td> <td>0</td> <td>110,000</td> </tr> <tr> <td>Selma R&R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Kingsburg R&R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Fowler R&R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Debt</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Total</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>550,000</td> <td>0</td> <td>0</td> <td>\$ 550,000</td> </tr> </tbody> </table>												9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	0	0	0	0	0	440,000	0	0	440,000	Expansion	0	0	0	0	0	0	0	110,000	0	0	110,000	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	550,000	0	0	\$ 550,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	0	0	0	0	0	440,000	0	0	440,000																																																																																																												
Expansion	0	0	0	0	0	0	0	110,000	0	0	110,000																																																																																																												
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	550,000	0	0	\$ 550,000																																																																																																												
10. Comments:								Submitted By: Scott Aguiar																																																																																																															
								Signature: _____																																																																																																															
								Date: 3/1/2016 REV 5/2/19																																																																																																															
								Approved By: _____																																																																																																															



FORM B

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

1. Project Title:	Replace 6" Gorman Rupp Trailer Mounted Trash Pump
2. Project Cost:	\$ 50,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	WWTP
6. Description:	Replace 6" Gorman Rupp Trailer Mounted Trash Pump with a new mounted trash pump that meets all new emissions laws. Replace existing pump 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 6" Gorman Rupp Trailer Mounted Trash Pump is over 30 years old. It has served the District well and has been used beyond its useful life. The new mounted trash pump will give us increased reliability and efficiency with the latest in new technology. The new mounted trash pump will have fewer unscheduled maintenance work orders and downtime for repairs and parts.
Useful Life: 10 years.

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	50,000	0	50,000
Total	0	0	0	0	0	0	0	0	50,000	0	\$ 50,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	50,000	0	50,000
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	50,000	0	\$ 50,000

10. Comments: I.D. # E-06-1981 6" Gorman Rupp Trailer Mounted Trash Pump (Diesel).

Submitted By:	CIP Committee
Signature:	
Date:	3/12/16 REV 5/2/19
Approved By:	

FORM B

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:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	Various locations within the district
6. Description:	Evaluation of the district interceptor pipeline within the district. The evaluation will have recommendations for refurbishment and replacement.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	800,000	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	0	0	0	0	800,000	0	\$ 800,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	800,000	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	0	0	0	800,000	0	\$ 800,000

10. Comments:

Submitted By: V.Cazares
 Signature: _____
 Date: 3/9/16 REV 12/30/19
 Approved By: _____

FORM B

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

1. Project Title:	WWTP Improvements Planning
2. Project Cost:	\$ 4,400,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	3
5. Location:	WWTP
6. Description:	<p>The proposed project will expand the WWTP based on previously determined improvements to meet current and future wastewater demands. The proposed expansion project is conceptual and will be determined by development in the member cities or driven by regulatory changes. The purpose of the District is to provide for the collection, treatment and disposal of wastewater emanating from commercial, institutional, and industrial discharges within the service area.</p> <p>The general discharge permit was last renewed in 2001.</p>



7. Justification & Useful Life: The 1970 Master Plan Study for Sewage Disposal prepared by the County of Fresno called for a South Fresno County Regional Sewage Treatment Plant. A three-year construction project substantially financed through the Federal Clean Water Act was completed in 1974. Then a four-year construction project was completed in 1983. It, too, was substantially financed through the Federal Clean Water Act. The 1983 project modified the treatment plant to correct deficiencies in the original design and to expand sludge disposal and laboratory. There has not been any more major expansions since then.

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	2,200,000	2,200,000	4,400,000
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	2,200,000	2,200,000	\$ 4,400,000

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	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	2,200,000	2,200,000	4,400,000
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	2,200,000	2,200,000	\$ 4,400,000

10. Comments: Engineering: contracted out.	Submitted By: Scott Aguiar
	Signature: _____
	Date: 3/3/16 REV 5/2/19
	Approved By: _____

CITY-OWNED FACILITIES PROJECT REQUESTS

SELMA

FORM B

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

1. Project Title:	CCTV Inspection and Review
2. Project Cost:	\$ 1,000,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	City of Selma
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
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	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$ 1,000,000

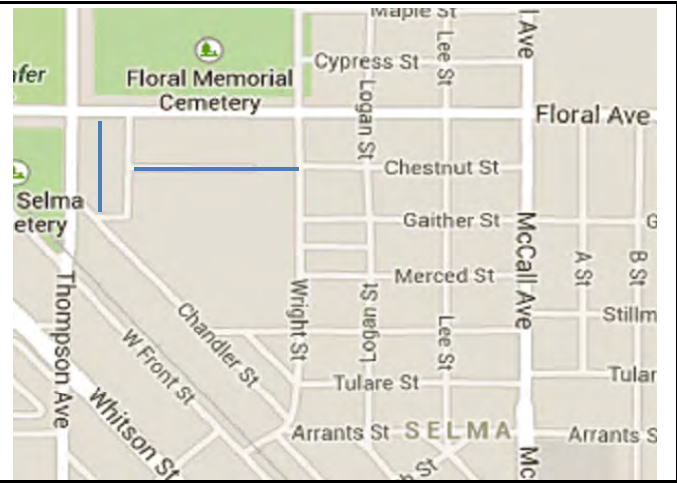
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
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

10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 5/30/2017 REV 12/30/19
 Approved By: _____

FORM B

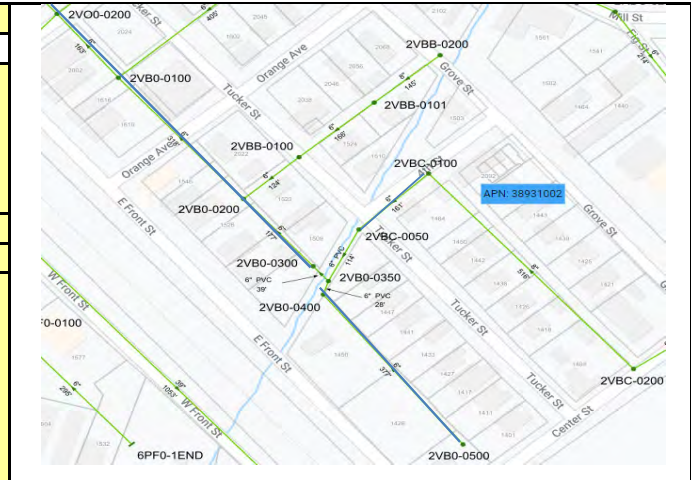
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Sewer Improvement: Willow/Thompson and Floral/Chandler and Willow/Wright											
2. Project Cost: \$ 400,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 2											
5. Location: City of Selma											
6. Description: Refurbish and replace sewer pipe in the City of Selma.											
											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	45,000	0	0	0	0	0	0	0	0	0	45,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	355,000	0	0	0	0	0	0	0	0	0	355,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	400,000	0	0	0	0	0	0	0	0	0	\$ 400,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	400,000	0	0	0	0	0	0	0	0	0	400,000
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	400,000	0	0	0	0	0	0	0	0	0	\$ 400,000
10. Comments:								Submitted By: Veronica Cazares			
								Signature: _____			
								Date: 3/3/2016 REV 2/10/20			
								Approved By: _____			

FORM B

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

1. Project Title:	Sewer Improvement: Tucker/E.Front and 2nd/Center
2. Project Cost:	\$ 450,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	3
5. Location:	Tucker and 4th NSE of Canal/Selma
6. Description:	999LF from 2VBO-0300 to 2VAO-0100, 456LF 2VBO-0500 to 2VBO-0400 160LF 2VBC-0100 to Tucker/Canal Replacement of approximately 1,615 LF of sewer main. The sewer main is in an abandoned alley, will require replacement of disturbed areas such as fenceing, drive approaches, etc.



7. Justification & Useful Life: The sewer mian in this area has reached the end of its useful life and is at risk of creating an SSO..

50 Years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	90,000										90,000
Land Acquisition											0
Construction	360,000										360,000
Equipment											0
Total	450,000	0	0	0	0	0	0	0	0	0	450,000

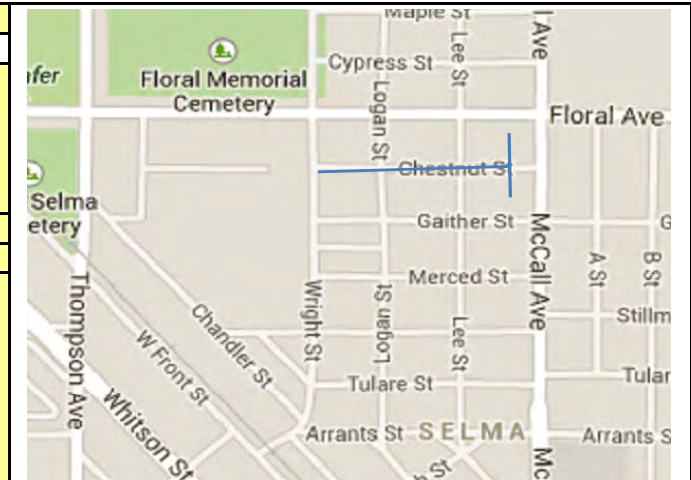
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion											0
Selma R&R	450,000										450,000
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	450,000	0	0	0	0	0	0	0	0	0	\$ 450,000

10. Comments:	Submitted By: R.Gonzales Signature: _____ Date: 11/19/19 Approved By: _____
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FORM B

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

1. Project Title:	Sewer Improvement: Wright/McCall and Floral/Chestnut
2. Project Cost:	\$ 265,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	20,000	0	0	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	245,000	0	0	0	0	0	0	0	0	245,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	265,000	0	0	0	0	0	0	0	0	\$ 265,000


9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	265,000	0	0	0	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	265,000	0	0	0	0	0	0	0	0	\$ 265,000

10. Comments:

Submitted By:	Veronica Cazares
Signature:	_____
Date:	3/3/2016 REV 12/30/19
Approved By:	_____

FORM B

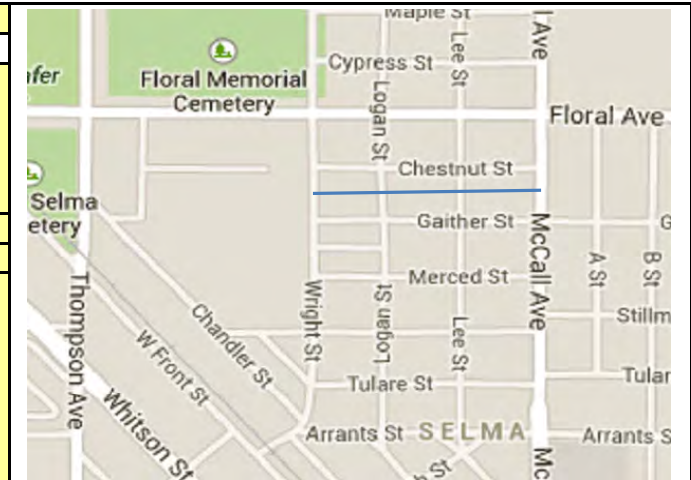
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: Dockery/McCall & Maple											
2. Project Cost: \$ 680,000											
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: 1											
5. Location: Dockery and Orange/McCall and Maple											
6. Description: Refurbish wet well, replace pumps, SCADA, MCC, discharge piping, and valving											
											
7. Justification & Useful Life: This refurbishment will occur 15 years after the last work completed on this station. Useful Life: 15 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	50,000	0	0	0	0	0	45,000	0	95,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	350,000	0	0	0	0	0	235,000	0	585,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	400,000	0	0	0	0	0	280,000	0	\$ 680,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	400,000	0	0	0	0	0	280,000	0	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	400,000	0	0	0	0	0	280,000	0	\$ 680,000
10. Comments:								Submitted By: Veronica Cazares, Supervising Engineer			
								Signature: _____			
								Date: REV 12/30/19			
								Approved By: _____			

FORM B

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

1. Project Title:	Sewer Improvement: Wright/McCall and Chestnut/Gaither
2. Project Cost:	\$ 265,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	20,000	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	245,000	0	0	0	0	0	0	245,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	265,000	0	0	0	0	0	0	\$ 265,000

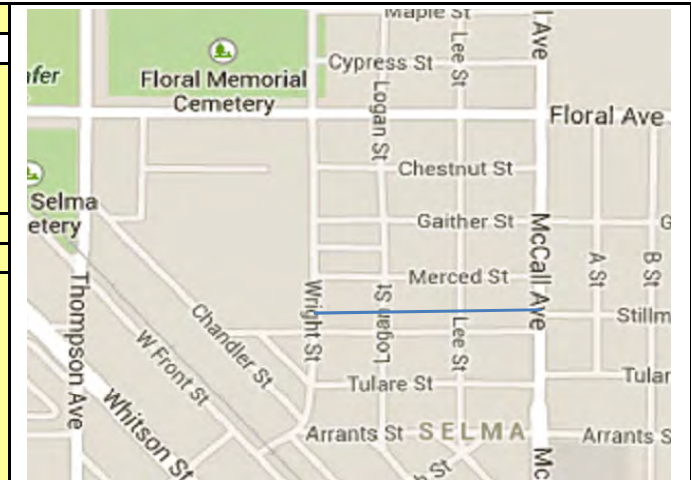
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	265,000	0	0	0	0	0	0	265,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	265,000	0	0	0	0	0	0	\$ 265,000

10. Comments:	Submitted By: Veronica Cazares Signature: _____ Date: 3/3/2016 REV 12/30/19 Approved By: _____
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FORM B

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

1. Project Title:	Sewer Improvement: Merced/Stillman and Wright/McCall
2. Project Cost:	\$ 280,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	20,000	0	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	0	260,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	280,000	0	0	0	0	0	\$ 280,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	280,000	0	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	280,000	0	0	0	0	0	\$ 280,000

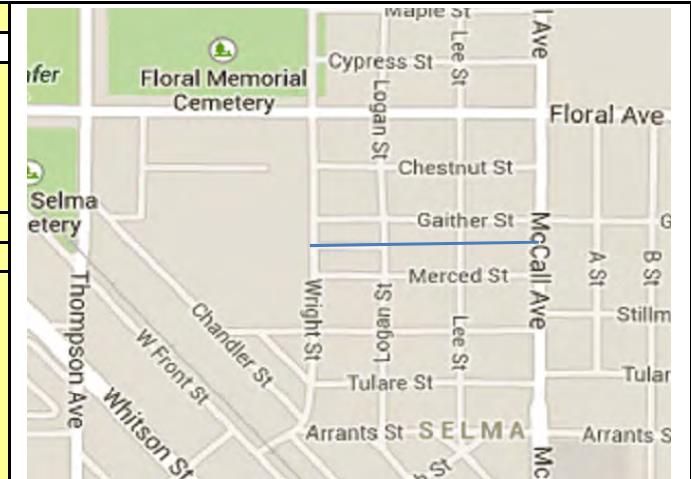
10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016 REV 12/30/19
 Approved By: _____

FORM B

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

1. Project Title:	Sewer Improvement: Gaither/Merced and Wright/McCall
2. Project Cost:	\$ 265,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	20,000	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	245,000	0	0	0	0	0	245,000
Equipment	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

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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

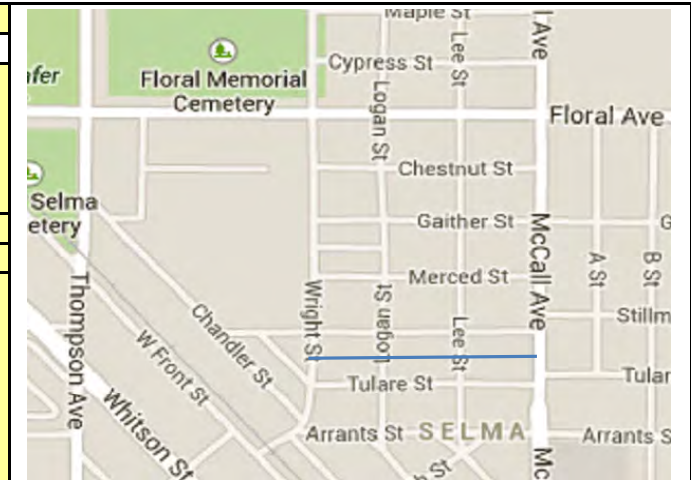
10. Comments:

Submitted By:	Veronica Cazares
Signature:	_____
Date:	3/3/2016 REV 12/30/19
Approved By:	_____

FORM B

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

1. Project Title:	Sewer Improvement: Stillman/Tulare and Wright/McCall
2. Project Cost:	\$ 280,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	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	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

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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

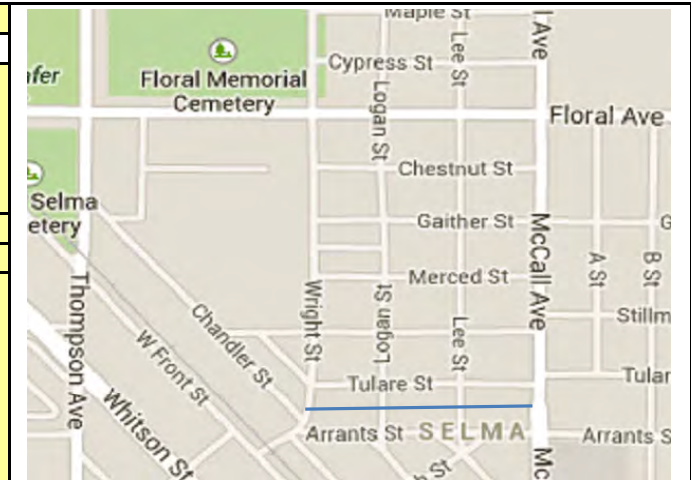
10. Comments:

Submitted By:	Veronica Cazares
Signature:	_____
Date:	3/3/2016 REV 12/30/19
Approved By:	_____

FORM B

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

1. Project Title:	Sewer Improvement: Arrants/Tulare and Wright/McCall
2. Project Cost:	\$ 280,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	20,000	0	0	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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	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 By: Veronica Cazares Signature: _____ Date: 3/3/2016 REV 12/30/19 Approved By: _____
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FORM C

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

1. Project Title:	Barbara pump station upgrade
2. Project Cost:	\$ 80,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	Barbara street and Love / Selma
6. Description:	Remodify electrical panel lift 18 inches due to flooding



7. Justification & Useful Life:	Tesco control panel was installed In 2012
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8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design											0
Land Acquisition											0
Construction								80,000			80,000
Equipment											0
Total	0	0	0	0	0	0	0	80,000	0	0	80,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion											0
Selma R&R								80,000			80,000
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	0	0	0	0	0	0	0	80,000	0	0	\$ 80,000

10. Comments: During a wet weather event the street flooded and water enters the panel. Modifications required to mitigate the water intrusion issue.	Submitted By: Rafael Gonzales Signature: _____ Date: 11/18/19 Approved By: _____
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FORM B

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

1. Project Title: Goldridge Wright LS																																																																																																																							
2. Project Cost: \$ 280,000																																																																																																																							
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: 1																																																																																																																							
5. Location: Goldridge/Wright St (Selma)																																																																																																																							
6. Description: Refurbish wet well, replace pumps, SCADA, MCC, discharge piping, and valving																																																																																																																							
7. Justification & Useful Life: The Goldridge/Wright St. LS was refurbished in 2003. This refurbishment will occur 15 years after the last work completed on this station. Useful Life: 15 years																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>2029-2030</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>45,000</td> <td>0</td> <td>45,000</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>235,000</td> <td>0</td> <td>235,000</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Total</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>280,000</td> <td>0</td> <td>\$ 280,000</td> </tr> </tbody> </table>												8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	Planning/Design	0	0	0	0	0	0	0	0	45,000	0	45,000	Land Acquisition	0	0	0	0	0	0	0	0		0	0	Construction	0	0	0	0	0	0	0	0	235,000	0	235,000	Equipment	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	0	0	0	0	0	280,000	0	\$ 280,000																																				
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total																																																																																																												
Planning/Design	0	0	0	0	0	0	0	0	45,000	0	45,000																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0		0	0																																																																																																												
Construction	0	0	0	0	0	0	0	0	235,000	0	235,000																																																																																																												
Equipment	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Total	0	0	0	0	0	0	0	0	280,000	0	\$ 280,000																																																																																																												
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9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	280,000	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	0	280,000	0	\$ 280,000																																																																																																												
10. Comments:								Submitted By: Veronica Cazares, Supervising Engineer																																																																																																															
								Signature: _____																																																																																																															
								Date: REV 12/30/19																																																																																																															
								Approved By: _____																																																																																																															



FORM B

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

1. Project Title:	City of Selma Collection System R & R
2. Project Cost:	\$ 300,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	City of Selma
6. Description:	Refurbish and replace sewer pipe in the City of Selma. This line item includes \$75,000 of miscellaneous repairs.



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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	300,000	300,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	300,000	\$ 300,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	300,000	300,000
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	0	0	300,000	\$ 300,000


10. Comments:

Submitted By:	Veronica Cazares
Signature:	_____
Date:	3/3/2016 REV 12/30/19
Approved By:	_____

KINGSBURG


FORM B

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: 1																																																																																																																							
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 requiriements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>2029-2030</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">750,000</td> </tr> <tr> <td>Land Acquisition</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Equipment</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Total</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">\$ 750,000</td> </tr> </tbody> </table>												8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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																																				
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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																																																																																																												
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9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
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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: Veronica Cazares																																																																																																															
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								Date: 5/30/2017 REV 12/30/19																																																																																																															
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FORM B

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

1. Project Title: Tulare Street Alley Sewer Improvements											
2. Project Cost: \$ 200,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
5. Location: In alley between 14th/16th and Tulare St/Sierra St											
6. Description: Replacement in kind of appromimately ?LF of 12" pipe. MH Identification as follows: 7EDO-0200 - 7EDA-0050											
											
7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	30,000	0	0		0	0	0	0	0	0	30,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	170,000	0	0	0	0	0	0	0	0	0	170,000
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	200,000	0			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	200,000	0	0	0	0	0	0	0	0	0	\$ 200,000
10. Comments:							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/3/2016 REV 12/30/19				
							Approved By: _____				

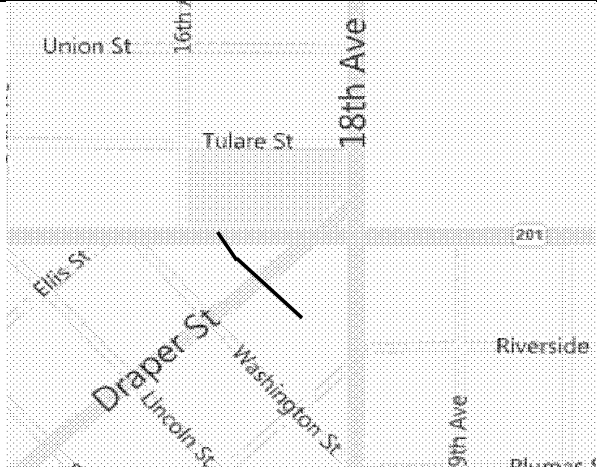
FORM B

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

1. Project Title: City of Kingsburg Collection System R & R											
2. Project Cost: \$ 1,400,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
5. Location: City of Kingsburg											
6. Description: Refurbish and replace sewer pipe in the City of Kingsburg. Includes \$45,000 for miscellaneous.											
											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	0	1,400,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	0	\$ 1,400,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	200,000	1,600,000
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	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	200,000	\$ 1,600,000
10. Comments:							Submitted By: Veronica Cazares, Supervising Engineer				
							Signature: _____				
							Date: 3/3/2016 REV 12/30/19				
							Approved By: _____				

FORM B


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

1. Project Title: Draper Street Alley Sewer Improvements																																																																																																																							
2. Project Cost: \$ 350,000																																																																																																																							
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
4. Priority: 1																																																																																																																							
5. Location: Sierra St east of 16th Avenue then thru Draper																																																																																																																							
6. Description: Replacement in kind of approximately 200LF of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050																																																																																																																							
																																																																																																																							
7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years																																																																																																																							
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Planning/Design	0	0	45,000		0	0	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																																																																																																												
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9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	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	350,000	0	0	0	0	0	0	0	\$ 350,000																																																																																																												
10. Comments:								Submitted By: V.Cazares Signature: _____ Date: 3/3/2016 REV 12/30/19 Approved By: _____																																																																																																															

FOWLER

FORM B

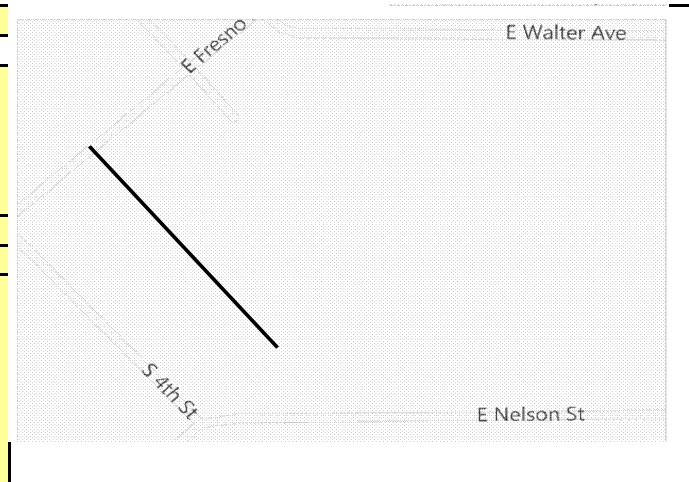
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: CCTV Inspection and Review											
2. Project Cost: \$ 650,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
5. Location: City of Fowler											
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000
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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	65,000	65,000	65,000	65,000	65,000	#REF!
City Funded	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
10. Comments:							Submitted By: Veronica Cazares				
							Signature: _____				
							Date: 5/30/2017 REV 12/30/19				
							Approved By: _____				

FORM B

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

1. Project Title:	East Fresno Street Alley Sewer Improvements
2. Project Cost:	\$ 175,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	
6. Description:	Replacement in kind of appromimately 500LF of 6" pipe with 8" pipe. MH Identification as follows: 3CAB-0300 to 3CAB-0200



7. Justification & Useful Life:	The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe, cracked and offset joints.
Useful Life: 30 Years	

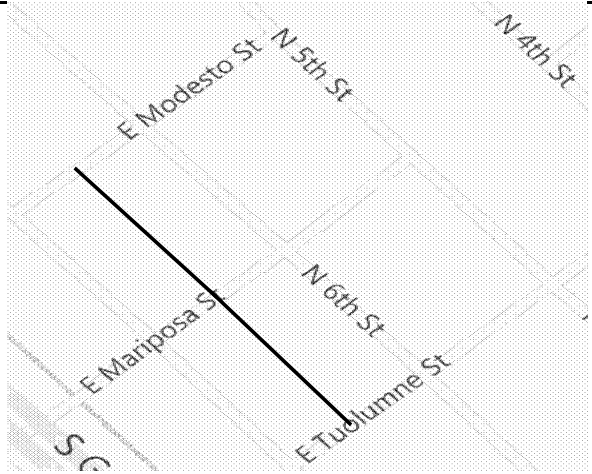
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	30,000	0	0	0	0	0	0	0	0	0	30,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	145,000	0	0	0	0	0	0	0	0	0	145,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	175,000	0	0	0	0	0	0	0	0	0	\$ 175,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	175,000	0	0	0	0	0	0	0	0	0	175,000
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	175,000	0	0	0	0	0	0	0	0	0	\$ 175,000

10. Comments:	Submitted By: V.Cazares Signature: _____ Date: 3/3/2016 REV 12/30/19 Approved By: _____
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FORM B

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

1. Project Title: 6th/7th Street Alley Sewer Improvements											
2. Project Cost: \$ 500,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
5. Location: In alley between 6th/7th and E. Tuolumne/Modesto											
6. Description: Replacement of approximately 1100LF of 6" pipe with 8" pipe. MH Identification as follows: 3CBO-0300 to 3CBO-0100											
											
7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe, cracked and offset joints. Useful Life: 30 Years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	40,000	40,000	0	0	0	0	0	0	0	80,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	210,000	210,000	0	0	0	0	0	0	0	420,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	250,000	250,000	0	0	0	0	0	0	0	\$ 500,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	250,000	250,000	0	0	0	0	0	0	0	500,000
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	250,000	250,000	0	0	0	0	0	0	0	\$ 500,000
10. Comments:							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/3/2016 REV 12/30/19				
							Approved By: _____				

FORM B

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



1. Project Title:	City of Fowler Collection System R & R
2. Project Cost:	\$ 1,225,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	City of Fowler
6. Description:	Refurbish and replace sewer pipe in the City of Fowler

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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	175,000	175,000	175,000	175,000	175,000	175,000	175,000	1,225,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	175,000	175,000	175,000	175,000	175,000	175,000	175,000	\$ 1,225,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	175,000	175,000	175,000	175,000	175,000	175,000	175,000	1,225,000
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	175,000	175,000	175,000	175,000	175,000	175,000	175,000	\$ 1,225,000

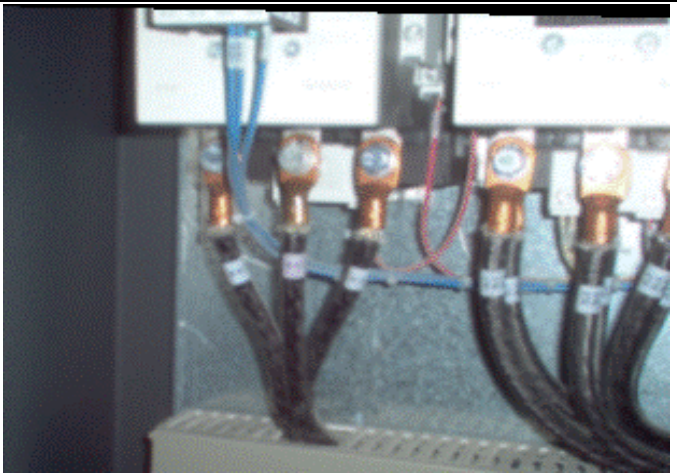
10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016E REV 12/30/19
 Approved By: _____

REPAIR & MAINTENANCE REQUESTS

FORM C

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

1. Project Title: Electrical System Components Infrared Inspection/Repair											
2. Project Cost: \$ 115,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 1											
5. Location: WWTP											
6. Description: Infrared inspection is a technique that scans the electrical equipment for defective components. This project will identify defective components through infrared inspection and replace them. This project includes load testing on Chemical Building breakers.											
											
7. Justification & Useful Life: Infrared inspection will detect normal wear, chemical contamination, corrosion, fatigue and faulty installation which lower the conductivity and raise the component resistance level. This in turn will cause an increase in temperature of the component. Routine infrared scanning of electrical components is a valuable predictive maintenance tool whereby early corrective action may be taken to prevent costly breakdowns Useful Life: 10 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	35,000	0	0	40,000	0	0	40,000	0	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	35,000	0	0	40,000	0	0	40,000	0	0	0	\$ 115,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	35,000	0	0	40,000	0	0	40,000	0	0	0	115,000
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	40,000	0	0	40,000	0	0	0	\$ 115,000
10. Comments: Inspection and replacement to be contracted out.								Submitted By: CIP Committee			
								Signature: _____			
								Date: 03/01/16 REV 2/11/20			
								Approved By: _____			

FORM C

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

1. Project Title:	Disposal Pond Preventive Maintenance Program
2. Project Cost:	\$ 190,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	2
5. Location:	WWTP
6. Description:	Remove sludge, deep rip disposal ponds and laser level pond berms, side slopes, and roads.



7. Justification & Useful Life: The treatment plant discharges treated secondary effluent to 94 acres of land disposal ponds where water either percolates to underlying groundwater or evaporates to the atmosphere. Part of the Disposal Pond Preventive Maintenance Program was implemented in 2008 and has been proven to work. In fact pond #6 project was deferred because the District determined additional disposal pond was not needed in the near term, which was a cost saving of \$2.1 million. Useful Life: 40 years.


8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	75,000	115,000		0	0	0	0	0	0	0	190,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	75,000	115,000	0	0	0	0	0	0	0	0	\$ 190,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	75,000	115,000		0	0	0	0	0	0	0	190,000
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	75,000	115,000	0	0	0	0	0	0	0	0	\$ 190,000

10. Comments:	Laser work to be contracted out.	Submitted By:	CIP Committee
		Signature:	
		Date:	03/01/16 REV 2/11/20
		Approved By:	

FORM C

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

1. Project Title: Network switch refresh											
2. Project Cost: \$ 15,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority:											
5. Location: O&M, Admin Bldg											
6. Description: Replace core network switches that interlink O&M Bldg to Admin bldg and provide connectivity to desktops/phones											
											
7. Justification & Useful Life: 4 years old with useful life of 4-5 years.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	15,000	0	0	0	0	0	0	0	0	0	15,000
Total	15,000	0	0	0	0	0	0	0	0	0	15,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	15,000	0	0	0	0	0	0	0	0	0	15,000
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	15,000	0	0	0	0	0	0	0	0	0	\$ 15,000
10. Comments:								Submitted By: D.Bacon			
								Signature: _____			
								Date: _____			
								Approved By: _____			

FORM C

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

1. Project Title:	Clarifier sludge judges
2. Project Cost:	\$ 15,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	4
5. Location:	Clarifiers 1-4
6. Description:	Install new wireless sludge judges for each clarifier.



7. Justification & Useful Life: The new sludge judges will maintain a constant sludge level in the clarifiers. This will keep the pumps running at a minimal speed to save on electricity and make the operations of the plant easier

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	2,000	0	0	0	0	0	0	0	0	2,000
Equipment	0	13,000	0	0	0	0	0	0	0	0	13,000
Total	0	15,000	0	0	0	0	0	0	0	0	\$ 15,000

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	15,000	0	0	0	0	0	0	0	0	15,000
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	15,000	0	0	0	0	0	0	0	0	\$ 15,000

10. Comments:

Submitted By: S. Aguiar
 Signature: _____
 Date: 11/19/2019
 Approved By: _____ 4/20

FORM C

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

1. Project Title:	Centrifuge 1&2 PLC replacement
2. Project Cost:	\$ 60,000
3. Purpose of Project:	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
4. Priority:	5
5. Location:	Centrifuge Building
6. Description:	Replace with new Control logic PLC's and program to Operate each centrifuge.



7. Justification & Useful Life: These PLS's are obsolete and parts are getting harder to find. They have been in service for about 15 years
 The HMI's need to be replaced also because they will not work with the new PLC's

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	30,000	0	0	0	0	0	0	0	0	30,000
Equipment	0	30,000	0	0	0	0	0	0	0	0	30,000
Total	0	60,000	0	0	0	0	0	0	0	0	\$ 60,000


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	60,000	0	0	0	0	0	0	0	0	60,000
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	60,000	0	0	0	0	0	0	0	0	\$ 60,000

10. Comments:

Submitted By: S. Aguiar
 Signature: _____
 Date: 11/19/2019
 Approved By: _____ 4/20

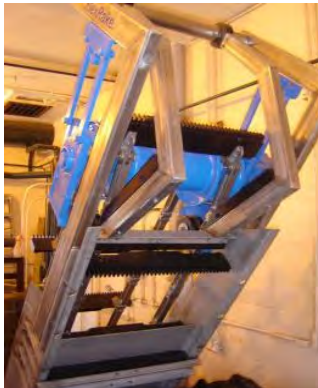

FORM C

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

1. Project Title: SMART Covers											
2. Project Cost: \$ 135,000											
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: 6											
5. Location: Various Locations in Collection System											
6. Description: Flow and level monitoring at SMH, alarming, and trending equipment.											
											
7. Justification & Useful Life: Smart Cover units may be deployed in high risk areas to assist in reducing sewer overflows and plan maintenance activity.											
Useful Life: 10 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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
Equipment	45,000	45,000	45,000	0	0	0	0	0	0	0	135,000
Total	45,000	45,000	45,000	0	0	0	0	0	0	0	\$ 135,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	45,000	45,000	45,000	0	0	0	0	0	0	0	135,000
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	45,000	45,000	45,000	0	0	0	0	0	0	0	\$ 135,000
10. Comments:								Submitted By: V.Cazares			
								Signature:			
								Date: 03/05/20			
								Approved By:			

FORM C


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

1. Project Title: Repair and Maintenance Projects											
2. Project Cost: \$ 1,765,000											
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: 1											
5. Location: WWTP											
6. Description: Repair and Maintenance Projects within the WWTP.											
 											
7. Justification & Useful Life:											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	125,000	80,000	0	200,000	300,000	260,000	240,000	300,000	260,000	1,765,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	125,000	80,000	0	200,000	300,000	260,000	240,000	300,000	260,000	\$ 1,765,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	125,000	80,000	0	200,000	300,000	260,000	240,000	300,000	260,000	1,765,000
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	125,000	80,000	0	200,000	300,000	260,000	240,000	300,000	260,000	\$ 1,765,000
10. Comments:							Submitted By: _____				
							Signature: _____				
							Date: 5/30/2017 REV 2/11/20				
							Approved By: _____				

FORM C

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

1. Project Title: Process Water Piping Replacement											
2. Project Cost: \$ 35,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 4											
5. Location: WWTP											
6. Description: This project consists of the replacement of process water piping within the WWTP and placement of appropriate valving.											



7. Justification & Useful Life: The process water piping in the WWTP varies in age from 20-40 years and is mostly made of galvanized steel. The piping is deteriorating and there is need for more valving to isolate areas of the WWTP. Useful Life: 30 years											
--	--	--	--	--	--	--	--	--	--	--	--

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	35,000	0	0	0	0	0	0	0	0	0	35,000
Equipment	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

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	35,000	0	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:											
								Submitted By: Scott Aguiar			
								Signature: _____			
								Date: 3/1/2016 REV 5/2/19			
								Approved By: _____			

FORM C


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

1. Project Title: Centrifuge 2 Rotating assembly 12,000-Hour Overhaul											
2. Project Cost: \$ 75,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 2											
5. Location: WWTP											
6. Description: 8,000-hour overhaul of rotating assembly in centrifuge #1 and 2. FY 22-23 project is for centrifuge 1											
7. Justification & Useful Life: The rotating assembly useful life is 8,000 hours. It has reached its useful life and needs to be overhauled.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	75,000	0	0	0	0	0	0	0	75,000
Total	0	0	75,000	0	0	0	0	0	0	0	\$ 75,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	75,000	0	0	0	0	0	0	0	75,000
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	75,000	0	0	0	0	0	0	0	\$ 75,000
10. Comments: This is an estimate for the 8,000-hour overhaul service.								Submitted By: Rafael Gonzales			
								Signature: _____			
								Date: 3/1/2016 REV 2/11/20			
								Approved By: _____			




FORM C

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

1. Project Title: Replace SCADA Hardware/Upgrade Software(Possible Virtualization)											
2. Project Cost: \$ 90,000											
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: 3											
5. Location: WWTP											
6. Description: Replacement of aging server equipment such as: network, storage, database & firewall servers. Upgrade of software such as: server operating system, backup software. Replacement of universal power supply and battery backup systems.											
											
7. Justification & Useful Life: Useful Life: 4 Years Electronic devices such as these typically have a useful life of about 4 years. Software advancements require newer hardware specifications to function smoothly and maintain compatibility in the workplace.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	90,000	0	0	0	0	0	0	0	90,000
Total	0	0	90,000	0	0	0	0	0	0	0	\$ 90,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M			90,000	0	0	0	0	0	0	0	90,000
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	90,000	0	0	0	0	0	0	0	\$ 90,000
10. Comments:								Submitted By: Veronica Cazares			
								Signature: _____			
								Date: 2/29/2016 REV 2/11/20			
								Approved By: _____			

FORM C

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

1. Project Title: Centrifuge 1 Seepex Pump Refurbish											
2. Project Cost: \$ 45,000											
3. Purpose of Project: <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 5											
5. Location: WWTP											
6. Description: Refurbishment of Seepex Pump.											
											
7. Justification & Useful Life: The Seepex pump is in need of a new stator, rotor and lining. Useful Life: 10 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	45,000	0	0	0	0	0	0	0	45,000
Total	0	0	45,000	0	0	0	0	0	0	0	\$ 45,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	45,000	0	0	0	0	0	0	0	45,000
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	45,000	0	0	0	0	0	0	0	\$ 45,000
10. Comments:							Submitted By: Rafael Gonzales				
							Signature: _____				
							Date: 3/1/2016 REV 2/11/20				
							Approved By: _____				

FORM C

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

1. Project Title: Information Systems Hardware/Software Replacement											
2. Project Cost: \$ 160,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 2											
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.											
7. Justification & Useful Life: Electronic devices such as these typically have a useful life of about 4 years. Software advancements require newer hardware specifications to function smoothly and maintain compatibility in the workplace. Useful Life: 4 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	60,000	0	0	0	60,000		40,000	160,000
Total	0	0	0	60,000	0	0	0	60,000	0	40,000	\$ 160,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	60,000	0	0	0	60,000	0	40,000	160,000
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	60,000	0	0	0	60,000	0	40,000	\$ 160,000
10. Comments:							Submitted By: David Bacon				
							Signature: _____				
							Date: 2/29/2016 REV 2/11/20				
							Approved By: _____				



FORM C

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

1. Project Title:	Clean Aeration Basin No. 2
2. Project Cost:	\$ 100,000
3. Purpose of Project:	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
4. Priority:	3
5. Location:	WWTP
6. Description:	Remove sand, grit and sludge from the bottom of aeration basin no. 2. Make repairs to basin as needed.



7. Justification & Useful Life: The incoming wastewater is pumped to the aeration basin for aeration treatment. The aeration process results in reduction of the solids content in the wastewater. In the process, the sand, grit and sludge settle to the bottom and need to be removed. Cleaning the aeration basin on a regular basis is necessary to provide room for the incoming wastewater.
Useful Life: 15 years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	0	100,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	100,000	0	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	100,000	0	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	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	100,000	0	0	0	0	0	0	\$ 100,000

10. Comments: Cleaning to be contract out.

Submitted By:	CIP Committee
Signature:	_____
Date:	03/01/16 REV 2/11/20
Approved By:	_____

FORM C

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

1. Project Title: Demolish Incinerator											
2. Project Cost: \$ 100,000											
3. Purpose of Project: <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
4. Priority: 2											
5. Location: WWTP											
6. Description: The project consists of demolishing the incinerator.											
											
7. Justification & Useful Life: The incinerator is not being used. The purpose of the incinerator was to burn fats, oils, and grease that entered the plant. The District does not foresee any future use of the equipment. Requirements to place the incinerator back into service will be very stringent. Future plant processes have the potential of being placed at the location of the incinerator.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	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	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	100,000	0	0	0	0	0	\$ 100,000
10. Comments: Engineering: In-House Engineering Dept.								Submitted By: CIP Committee			
								Signature: _____			
								Date: 3/1/2016 REV 2/1120			
								Approved By: _____			

APPENDIX

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

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 member-cities 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.

STATUS OF PREVIOUSLY ADOPTED PROJECTS

Status of Previously Approved Projects

Project	Description	FY	Status
MLSS Line Refurbishment and RAS Line Replacement	Upsizing of MLSS and replacement of RAS line. This is a multiple year project.	19-20	Construction.
District LS Refurbishment-D4 (18 th Street)	Complete rehabilitation of a district lift station.	19-20	Bid Process.
Clarifiers Project	Refurbishment of clarifiers 1-4.	19-20	Construction.
Asset Management Software	The project consists of upgrading the asset management software.	19-20	Request for proposals received. Pending Board approval.
Biosolids and Organic Resource Recovery Center Feasibility Study	A study to determine feasibility of reuse of biosolids.	19-20	This project will be deferred.
Replace Two Floating Aerators	Replacement of outdated equipment.	19-20	In progress.

Project	Description	FY	Status
SELMA			
CCTV Inspection and Review	CCTV and assessment of sewer mains in Selma.	19-20	Board approval March 2020.
McCall Avenue Sewer R&R	Repair of 24" sewer main in McCall from Selma to south of Clarkson Avenue	19-20	Complete.
KINGSBURG			
CCTV Inspection and Review	CCTV and assessment of sewer mains in Kingsburg.	18-19	Board approval March 2020.
FOWLER			
CCTV Inspection and Review	CCTV and assessment of sewer mains in Fowler.	18-19	Board approval March 2020.

Project	Description	FY	Status
Information Systems Hardware/Software Replacement	Replacement of aging server equipment such as: network, storage, database, e-mail.	19-20	Complete.
Utility Carts 1 EA for OPS and Maintenance	Utility carts for use at the WWTP building and grounds.	19-20	Maintenance cart procured and Operations cart is pending.
Process Water Piping Replacement	This project consists of the replacement of process water piping within the WWTP and placement of appropriate valving.	19-20	Deferred until completion of CLAR/MLSS Project.
East/West Sludge Beds R/R	Sludge beds need an asphalt overlay. Existing beds are showing signs of deterioration.	19-20	Pending.

EQUIPMENT INVENTORY



SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

FLEET VEHICLE INVENTORY -rev 3/24/2020-

VEH No	ASSIGN-MENT	YEAR	ENG	MAKE / MODEL	VEH ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	ODOMETER 4/8/2019	ODOMETER 2/7/2020
V-01	MANAGER	2014	GAS	FORD TAURUS SEL SEDAN	1FAHP2E81EG157856	1431210	2/21/2014	\$25,465.00		IN USE	28,480 miles	32,130 miles
V-02	OPS Stand-by rev 2/3/2020	2005	GAS	GMC C1500 SIERRA SLE pick up	1GTEC14T55Z150440	1089547	4/29/2005	\$21,788.00	4,358	IN USE	66,170 miles	69,446 miles
V-03	ADMIN DEPT	2015	GAS	FORD EDGE SE 4 dr FWD Sport Utility	2FMTK3G82FBC21171	1472669	12/4/2015	\$28,666.73	3,988	IN USE	23,647 miles	29,801 miles
V-04	MNT ASST SUPERVISOR	2018	GAS	FORD F-150 XL 4-DR PICK-UP 2WD	1FTEW1C53JFB32959	1501217	1/18/2018	\$28,988.07		IN USE	24,476 miles	41,300 miles
V-05	NONE											
V-06	MAINT SUPERVISOR	2004	GAS	FORD F-150 pick up	1FTRX12534KB71482	1070329	11/20/2003	\$24,315.07	4,972	IN USE	119,638 miles	126,692 miles
V-07	OPS SUPERVISOR	2018	GAS	FORD F-150 XL REGULAR CAB PICK-UP 2-DR 2WD	1FTMF1CBXJFB32958	1501216	1/18/2018	\$22,393.99		IN USE	6,405 miles	12,239 miles
V-08	OPS DEPT	2016	Diesel	KENWORTH T270 DUMP TRUCK	2NKHHM6X1GM133997	1410357	3/4/2016	\$87,449.93		IN USE	2,797 miles	3,318 miles
V-09	MAINT DEPT	2016	Diesel	FORD F-350 SUPER DUTY 3-4 YARD DUMP TRUCK	1FDRF3GT8GEB97547	1547218	7/26/2016	\$57,664.36		IN USE	934 miles	1,543 miles
V-10 NEW	ASST PLNT SUPERVISOR rev 2/03/2020	2020	GAS	FORD F-150 REGULAR CAB PICK-UP 2-DR 2WD	1FTMF1CB9LKD34538	PENDING	1/30/2020 8 miles			IN USE		76 miles
V-11	OPS DEPT	2018	Diesel	KENWORTH T370 3 axle truck/sludge bio-solid hauler	2NKHLJ0X7JM182196	1444511	3/23/2017 NEW	\$123,916.00	24,520 revised 5/10/2017	IN USE	4,702 miles 387 hrs	5,419 miles 547 hrs

Revised 3/24/2020 Gortiz files



VEH No	ASSIGNMENT	YEAR	ENG	MAKE / MODEL	VEH ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	ODOMETER 4/8/2019	ODOMETER 2/7/2020
V-12	NONE											
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	139,753 miles	145,021 miles
V-14	COLLECTION DEPT	2013	Diesel	Kenworth T470 VAC-CON	1NKBLN0X8DJ366202	1412224	2/19/2013	\$361,837.52		IN USE 2/19/2013	43,986 miles 4,548 hrs aux engine 1,962hrs	52,281 miles 5,411 hrs aux engine 2,247 hrs
V-15	NONE											
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	130,479 miles	146,431 miles
V-17	NONE											
V-18	NONE											
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	32,097 miles	37,029 miles
V-21	NONE											
V-22	MAINT DEPT	1999	GAS	CHEVY C2500 with service body	1GCGC24U2XE153703	416172	1/26/1999	\$21,783.52	4,764	IN USE	147,852 miles	149,281 miles

Revised 3/24/2020 Gortiz files



VEH No	ASSIGN-MENT	YEAR	ENG	MAKE / MODEL	VEH ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	ODOMETER 4/8/2019	ODOMETER 2/7/2020
V-23	LAB DEPT	2017	GAS	FORD TRANSIT CONNECT XLT WAGON LWB	NM0GS9F78H1316170	1506291	5/12/2017	\$29,129.11		IN USE	6,913 miles	10,553 miles
V-24	COLLECTION DEPT	2001	Diesel	INTERNATIONAL 2574- VAC-CON	1HTGGAXTX1H397173	1078181	4/1/2001	\$219,005.52	40,400	IN USE	80,571 miles 9,592 hrs aux engine 2,053 hrs	81,264 miles 9,697 hrs aux engine 2,067 hrs
V-25	NONE											
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	36,452 miles 5,324 hrs	37,105 miles 5,437 hrs
V-27	ENGR	2002	GAS	FORD F-150 PICK-UP	1FTRF17W22NB50140	1123036	5/10/2002	\$16,670.09	6,050	IN USE	123,710 miles	131,270 miles

Revised 3/24/2020 Gortiz files



REVISED
9:53 am, Mar 24, 2020

ROLLING EQUIPMENT INVENTORY 03/24/2020

EQ No	ASSIGN-MENT	YEAR	ENG	MAKE / MODEL	EQ ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	Hrs AS OF 4/8/2019	Hrs AS OF 2/7/2020
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	1,013 HRS	1,161 hrs
E-38	OPS DEPT	1998	diesel	CAT BACKHOE LOADER	4ZN16104		11/6/2001	\$38,745.00		IN USE	2,631 HRS	2,660 hrs
E-39	MAINT	2012	diesel	Grasshopper 725 DT6 Riding Lawn Mower	6217569		7/1/2012			IN USE	271 HRS	312 hrs
E-60	OPS DEPT	2011	diesel	CASE PUMA 160 TRACTOR	ZBBP08291		2011	\$102,850.56		IN USE	1,727 HRS	1,996 hrs
E-73	OPS/MAINT DEPT	2014	diesel	SELICK SLP50 FORKLIFT 2WD	9556504SLP5J4I		4/20/2015			IN USE	324 HRS	meter faulty repair pending
E-95	OPS DEPT	2015	diesel	DOOSAN DL 250-5 WHEEL LOADER	DWGCWLBSJF1010051		6/1/2015			IN USE	1,510 HRS	1,794 hrs
E-509 new	MAINT DEPT	2019	electric	CA700 ELECTRIC CARRYALL 700 GOLF CART	MH2012-057555		9/2/2019			IN USE		4.2 hrs

REV 2/4/2020