

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

VERSION 3-2022

CAPITAL IMPROVEMENT PROGRAM

March 2022

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

CAPITAL IMPROVEMENT PROGRAM

VERSION 03-2022

ALL COSTS ARE PRELIMINARY CONCEPTUAL ESTIMATES

DATE BOARD ACCEPTED: May 12, 2022
RES. 2022-12

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

Prepared by: Veronica Cazares, District Engineer

**CAPITAL IMPROVEMENT PROGRAM
SKF COUNTY SANITATION DISTRICT**

TABLE OF CONTENTS

Capital Improvement Program Cash Flow Analysis	2
Appendix	13
CIP Project Requests	14
City-Owned Facilities Project Requests	
Selma	42
Kingsburg	54
Fowler	64
Repair & Maintenance Project Requests	72
Equipment Inventory	83
District Overview	88

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

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

Project No.	Fiscal Year	District R&R	District Expansion	Total
NOTE:				
District Lift Station R/R-D3 North St. (1/3 TM, Design,Engineering and CMS)				
1	2022/23	213,600	142,400	356,000
2	2022/23	140,000	-	140,000
3	2022/23	259,200	64,800	324,000
4	2022/23	608,800	152,200	761,000
5	2022/23	310,000	-	310,000
6	2022/23	174,000	260,000	434,000
7	2022/23	-	390,000	390,000
8	2022/23	130,000	-	130,000
Subtotal 2022/23		\$ 1,835,600	\$ 1,009,400	\$ 2,845,000
<hr/>				
1	2023/24	608,800	152,000	760,800
District Lift Station R/R-D2 North St. (2/3 TM, Design,Engineering and				
2	2023/24	2,788,800	1,859,200	4,648,000
Construction Management Services)				
3	2023/24	-	121,000	121,000
Subtotal 2023/24		\$ 3,397,600	\$ 2,132,200	\$ 5,529,800
<hr/>				
1	2024/25	637,800	425,200	1,063,000
District Lift Station R/R-D2 (1/2 Manning PS)				
District Lift Station R/R-D2 North St. (3/3 TM, Design,Engineering and				
2	2024/25	1,245,000	830,000	2,075,000
Construction Management Services)				
3	2024/25	400,000	-	400,000
Subtotal 2024/25		\$ 2,282,800	\$ 1,255,200	\$ 3,538,000
<hr/>				
1	2025/26	1,493,400	995,600	2,489,000
Subtotal 2025/26		\$ 1,493,400	\$ 995,600	\$ 2,489,000
<hr/>				
1	2026/27	1,200,000	-	1,200,000
Effluent Disposal Line R/R				
2	2026/27	525,000	-	525,000
Fleet Replacement Program-V14 Kenworth T470 Vac Con (2013)				
3	2026/27	643,125	214,375	857,500
District Lift Station R/R-D1 (1/2 Merced PS)				
4	2026/27	150,000	-	150,000
Replace Ford F800 Series Crane				
Subtotal 2026/27		\$ 2,518,125	\$ 214,375	\$ 2,732,500
<hr/>				
1	2027/28	600,000	-	600,000
Aerobic Digester No.1 R/R				
2	2027/28	115,000	-	115,000
Rehabilitate Screwlifts 1 & 2				
3	2027/28	-	75,000	75,000
Recycle Water Feasibility Study				
4	2027/28	350,000	-	350,000
Refurbish Flex Rake				
5	2027/28	1,456,875	485,625	1,942,500
District Lift Station R/R-D1 (2/2 Merced PS)				
Clarkson Sewer Improvement Project (1/2-Design, Engineering and				
6	2027/28	750,000	-	750,000
Construction Management Services)				
7	2027/28	690,000	-	690,000
Electrical System Improvements (1/2)				
Subtotal 2027/28		\$ 3,961,875	\$ 560,625	\$ 4,522,500
<hr/>				
1	2028/29	33,000	-	33,000
Fleet Replacement Program-V02 GMC C1500 Sierra SLE (2005)				
2	2028/29	32,000	-	32,000
Fleet Replacement Program-V20 Ford F150 Super Cab (2014)				
3	2028/29	690,000	-	690,000
Electrical System Improvements (1/2)				
4	2028/29	33,000	-	33,000
Fleet Replacement Program-V06 2004 Ford F150				
5	2028/29	3,350,000	-	3,350,000
Clarkson Sewer Improvement Project (1/2-Construct)				
6	2028/29	440,000	110,000	550,000
Plant Paving Project				
Subtotal 2028/29		\$ 4,578,000	\$ 110,000	\$ 4,688,000
<hr/>				
1	2029/30	50,000	-	50,000
Replace 6" Gorman Rupp Trailer Mounted Trash Pump				
2	2029/30	800,000	-	800,000
District Interceptors Evaluation				
3	2029/30	-	2,200,000	2,200,000
WWTP Improvements Planning				
Subtotal 2029/30		\$ 850,000	\$ 2,200,000	\$ 3,050,000
<hr/>				
1	2030/31	-	2,220,000	2,220,000
WWTP Improvements Planning				
2	2030/31	800,000	-	800,000
District Interceptors Evaluation				
Subtotal 2030/31		\$ 800,000	\$ 2,220,000	\$ 3,020,000
<hr/>				
1	2031/32	800,000	-	800,000
District Interceptors Evaluation				
2	2031/32	-	2,220,000	2,220,000
WWTP Improvements Planning				
Subtotal 2031/32		800,000	2,220,000	3,020,000
<hr/>				
Total Ten-Year CIP (current dollars)		\$ 22,517,400	\$ 12,917,400	\$ 35,434,800

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
CCTV Inspection and Review	2022/23	50,000	
Sewer Improvement: Willow/Thompson&Floral/Chandler	2022/23	350,000	
City of Selma Collection System R&R (Nebraska-Thompson-Knowles)	2022/23	300,000	
Miscellaneous Repairs	2022/23	50,000	
Subtotal 2022/23		\$ 750,000	
Miscellaneous Repairs	2023/24	50,000	
Sewer Repairs: Between McCall/Wright and Stillman/Tulare/Merced	2023/24	649,000	
Subtotal 2023/24		\$ 699,000	
Miscellaneous Repairs	2024/25	50,000	
McCall/Maple PS Panel Replacement	2024/25	135,000	
Sewer Improvement: Tucker/E.Front & 2nd/center	2024/25	400,000	
Subtotal 2024/25		\$ 585,000	
Miscellaneous Repairs	2025/26	100,000	
Subtotal 2025/26		\$ 100,000	
Miscellaneous Repairs	2026/27	50,000	
Sewer Improvement East of D St from Tulare to Stillman; Between Gaither & Merced	2026/27	315,000	
Subtotal 2026/27		\$ 365,000	
Miscellaneous Repairs	2027/28	50,000	
Sewer Improvement: Lee from Arrants to Stillman	2027/28	500,000	
Sewer Improvement: Lee from Stillman to Gaither	2027/28	500,000	
CCTV Inspection and Review	2027/28	50,000	
Subtotal 2027/28		\$ 1,100,000	
Miscellaneous Repairs	2028/29	45,000	
Sewer Improvement: West of Orange St to Floral Ave; Between C St and D St from Stillman St to Gaither St	2028/29	385,000	
Subtotal 2028/29		\$ 430,000	
Miscellaneous Repairs	2029/30	45,000	
Sewer Improvement: Lee from Maple to Gaither (2NO0-1500 and 2NO0-0900)	2029/30	500,000	
CCTV Inspection and Review	2029/30	50,000	
Subtotal 2029/30		\$ 595,000	
Miscellaneous Repairs	2030/31	45,000	
CCTV Inspection and Review	2030/31	50,000	
Sewer Improvement: Between B & C St from Tulare to Stillman; East of D St from Tulare to Stillman; Between Gaither & Merced	2030/31	700,000	
Barbara Control Panel Upgrade	2030/31	175,000	
Subtotal 2030/31		\$ 970,000	
Miscellaneous Repairs	2031/32	45,000	
Sewer Improvement: On Gaither from D St to Orange St; between B St and C St from Stillman St to Gaither St	2031/32	440,000	
CCTV Inspection and Review	2031/32	50,000	
Subtotal 2031/32		\$ 535,000	
Total Ten-Year CIP (current dollars)		\$ 6,129,000	

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	2022/23	45,000	
Tulare Street Alley Improvements	2022/23	378,000	
CCTV Inspection and Review	2022/23	75,000	
Subtotal 2022/23		498,000	
Miscellaneous Repairs	2023/24	45,000	
Marion Street Alley(Between Marion and Sierra)/18th Avenue (Between Lewis and Plumas)	2023/24	211,000	
Riverside Alley Sewer Improvements(Sierra/Plumas and 21st/22nd)	2023/24	360,000	
CCTV Inspection and Review	2023/24	75,000	
Subtotal 2023/24		\$ 691,000	
Miscellaneous Repairs	2024/25	45,000	
18th Avenue Sewer Improvement Phase I (1/2, Design, Construction Management Services, Construction)	2024/25	450,000	
Mehlert PS Panel Replacement	2024/25	135,000	
CCTV Inspection and Review	2024/25	75,000	
Subtotal 2024/25		\$ 705,000	
Miscellaneous Repairs	2025/26	45,000	
18th Avenue Sewer Improvement Phase I(2/2, Design, Construction Management Services, Construction)	2025/26	750,000	
CCTV Inspection and Review	2025/26	75,000	
Subtotal 2025/26		\$ 870,000	
Miscellaneous Repairs	2026/27	45,000	
20th/21st and Smith and Marion Alley Sewer Improvements (Between Riverside and Plumas, Lewis and Gilroy)	2026/27	346,000	
CCTV Inspection and Review	2026/27	75,000	
Subtotal 2026/27		\$ 466,000	
Miscellaneous Repairs	2027/28	45,000	
18" Sewer at HWY 99/Earl Street Alignment	2027/28	270,000	
CCTV Inspection and Review	2027/28	75,000	
Subtotal 2027/28		\$ 390,000	
Miscellaneous Repairs	2028/29	45,000	
City of Kingsburg Collection System R&R	2028/29	270,000	
CCTV Inspection and Review	2028/29	75,000	
Subtotal 2028/29		\$ 390,000	
Miscellaneous Repairs	2029/30	45,000	
18th Avenue Sewer Improvement Phase II(1/2, Design, Construction Management Services, Construction)	2029/30	1,500,000	
CCTV Inspection and Review	2029/30	75,000	
Subtotal 2029/30		\$ 1,620,000	
Miscellaneous Repairs	2030/31	45,000	
18th Avenue Sewer Improvement Phase II (2/2, Design, Construction Management Services, Construction)	2030/31	750,000	
CCTV Inspection and Review	2030/31	75,000	
Subtotal 2030/31		\$ 870,000	
Miscellaneous Repairs	2031/32	45,000	
City of Kingsburg Collection System R&R	2031/32	\$ 270,000	
CCTV Inspection and Review	2031/32	\$ 75,000	
Subtotal 2031/32		\$ 390,000	
Total Ten-Year CIP (current dollars)		6,890,000	

Table 8
Selma-Kingsburg-Fowler County Sanitation District
City of Fowler
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
East Fresno Street Alley Sewer Improvemnts	2022/23	234,000	
Miscellaneous Repairs	2022/23	35,000	
CCTV Inspection and Review	2022/23	65,000	
Subtotal 2022/23		\$ 334,000	
Miscellaneous Repairs	2023/24	35,000	
CCTV Inspection and Review	2023/24	65,000	
6th/7th Street Alley Sewer Improvements (Between Tuolumne and Modesto)	2023/24	540,000	
Subtotal 2023/24		\$ 640,000	
Miscellaneous Repairs	2024/25	35,000	
6th/7th Street and 2nd/3rd Street Alley Sewer Improvements (Between Tuolumne and Merced, Adams and Tuolumne)	2024/25	317,000	
Jefferson Avenue PS	2024/25	135,000	
CCTV Inspection and Review	2024/25	65,000	
Subtotal 2024/25		\$ 552,000	
Miscellaneous Repairs	2025/26	35,000	
CCTV Inspection and Review	2025/26	65,000	
6th/7th Street Alley Sewer Improvements (Between Tulare and Vine)	2025/26	224,500	
Subtotal 2025/26		\$ 324,500	
Miscellaneous Repairs	2026/27	35,000	
CCTV Inspection and Review	2026/27	65,000	
City of Fowler Collection System R&R	2026/27	280,000	
Subtotal 2026/27		\$ 380,000	
Miscellaneous Repairs	2027/28	35,000	
CCTV Inspection and Review	2027/28	65,000	
City of Fowler Collection System R&R	2027/28	280,000	
Subtotal 2027/28		\$ 380,000	
Miscellaneous Repairs	2028/29	35,000	
CCTV Inspection and Review	2028/29	65,000	
City of Fowler Collection System R&R	2028/29	280,000	
Subtotal 2028/29		\$ 380,000	
Miscellaneous Repairs	2029/30	35,000	
CCTV Inspection and Review	2029/30	65,000	
City of Fowler Collection System R&R	2029/30	280,000	
Subtotal 2029/30		\$ 380,000	
Miscellaneous Repairs	2030/31	35,000	
CCTV Inspection and Review	2030/31	65,000	
City of Fowler Collection System R&R	2030/31	280,000	
Subtotal 2030/31		\$ 380,000	
Miscellaneous Repairs	2031/32	35,000	
CCTV Inspection and Review	2031/32	65,000	
City of Fowler Collection System R&R	2031/32	280,000	
Subtotal 2031/32		\$ 380,000	
Total Ten-Year CIP (current dollars)		\$ 4,130,500	

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	Groundwater Monitoring Wells	2022/23	115,000
2	Sludge Hopper Level Control at RDT	2022/23	35,000
3	Replace Scada Hardware/Upgrade Software	2022/23	90,000
4	SMART Covers	2022/23	25,000
6	Centrifuge 1 Seepex Pump Refurbish	2022/23	45,000
Subtotal 2022/23			\$ 310,000
1	Electrical System Components Infrared Inspection/Repair	2023/24	40,000
2	SMART Covers	2023/24	45,000
3	Information Systems Hardware/Software Replacement	2023/24	75,000
4	Clean AB 2	2023/24	100,000
Subtotal 2023/24			\$ 260,000
1	Repair and Maintenance Projects	2024/25	125,000
2	Centrifuge 2 Seepex Pump Refurbish	2024/25	75,000
3	Demolish Incinerator	2024/25	150,000
Subtotal 2024/25			\$ 350,000
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			\$ 300,000
1	Information Systems Hardware/Software Replacement	2027/28	75,000
2	Replace Scada Hardware/Upgrade Software	2027/28	90,000
3	Repair and Maintenance Projects	2027/28	185,000
Subtotal 2027/28			\$ 350,000
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	75,000
3	Electrical System Components Infrared Inspection/Repair	2029/30	40,000
Subtotal 2029/30			\$ 375,000
1	Repair and Maintenance Projects	2030/31	300,000
Subtotal 2030/31			\$ 300,000
1	Repair and Maintenance Projects	2031/32	300,000
Subtotal 2031/32			\$ 300,000

Total Ten-Year R&M Improvement Projects 2022/23 thru 2031/2032 (current dollars)

3,145,000

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
Operations & Maintenance						
Beginning Fund Balance	\$4,504,185	\$3,949,256	\$4,078,067	\$4,224,731	\$4,377,967	
Revenues						
Service Charges	\$10,422,722	\$10,882,697	\$10,966,325	\$11,078,762	\$11,192,478	
Other Revenues	\$542,482	\$531,897	\$518,855	\$458,297	\$446,927	
Interest Earnings	\$84,077	\$90,172	103,490	\$104,022	105,072	
Subtotal - Revenues	\$11,049,281	\$11,504,765	\$11,588,670	\$11,641,081	\$11,744,478	
Expenses						
O&M Expenses	\$7,898,503	\$8,156,134	\$8,449,463	\$8,755,933	\$9,074,702	
Debt Service	\$864,785	\$851,580	\$842,865	\$828,385	\$813,395	
Transfer to/(from) R&R	\$2,840,922	\$2,368,240	\$2,149,678	\$1,903,527	\$1,696,997	
Subtotal - Expenses	\$11,604,210	\$11,375,955	\$11,442,006	\$11,487,846	\$11,585,093	
Ending Fund Balance	\$3,949,256	\$4,078,067	\$4,224,731	\$4,377,967	\$4,537,351	
Reserve Target	\$3,949,256	\$4,078,067	\$4,224,731	\$4,377,967	\$4,537,351	
O&M	50% of annual O&M	\$3,949,256	\$4,078,067	\$4,224,731	\$4,377,967	\$4,537,351

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Expansion					
Beginning Fund Balance	\$4,212,006	\$3,979,940	\$2,579,097	\$2,207,378	\$2,103,169
Revenues					
System Development (Capacity) Charges	\$926,406	\$955,553	\$1,187,401	\$1,225,106	\$1,264,009
Other Revenues	\$21,548	\$21,764	\$21,981	\$22,201	\$22,423
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$60,982	\$56,894	\$47,391	\$42,679	\$49,355
Subtotal - Revenues	\$1,008,936	\$1,034,211	\$1,256,774	\$1,289,986	\$1,335,788
Expenses					
District Expansion	\$1,009,400	\$2,196,166	\$1,331,642	\$1,087,919	\$241,281
System Development (Capacity) Charges Offset	\$231,602	\$238,888	\$296,850	\$306,277	\$316,002
Debt Service	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$1,241,002	\$2,435,054	\$1,628,492	\$1,394,196	\$557,283
Ending Fund Balances	\$3,979,940	\$2,579,097	\$2,207,378	\$2,103,169	\$2,881,673

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
Refurbishment & Replacement						
Beginning Fund Balance	\$4,997,362	\$6,318,523	\$5,528,890	\$5,664,421	\$6,361,414	
Revenues						
Other Revenues	\$0	\$0	\$0	\$0	\$0	
Transfer from/(to) O&M	\$2,840,922	\$2,368,240	\$2,149,678	\$1,903,527	\$1,696,997	
System Development (Capacity) Charges Offset	\$231,602	\$238,888	\$296,850	\$306,277	\$316,002	
Loan Proceeds	\$0	\$0	\$0	\$0	\$0	
Interest Earnings	\$84,237	\$102,766	\$110,825	\$119,068	\$119,017	
Subtotal - Revenues	\$3,156,762	\$2,709,894	\$2,557,353	\$2,328,872	\$2,132,015	
Expenses						
District R&R	\$1,835,600	\$3,499,528	\$2,421,823	\$1,631,879	\$2,834,172	
Subtotal - Expenses	\$1,835,600	\$3,499,528	\$2,421,823	\$1,631,879	\$2,834,172	
Ending Fund Balance	\$6,318,523	\$5,528,890	\$5,664,421	\$6,361,414	\$5,659,258	
Reserve Target	\$3,194,600	\$3,746,060	\$4,139,429	\$3,864,143	\$3,740,450	
R&R	100% of 5-year avg. CIP	\$2,444,600	\$2,996,060	\$3,389,429	\$3,114,143	\$2,990,450
Emergency	\$750,000 estimated asset failure cost	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Selma					
Beginning Fund Balance	\$1,800,354	\$1,417,660	\$1,104,164	\$895,055	\$1,205,514
Refurbishment & Replacement Charge	\$72.00	\$74.00	\$74.00	\$74.00	\$74.00
Revenues					
Cities R&R Charge	\$607,194	\$648,443	\$655,567	\$662,778	\$670,067
Interest Earnings	\$23,955	\$21,875	\$19,794	\$20,798	\$24,064
Other Revenues	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$631,150	\$670,317	\$675,361	\$683,575	\$694,132
Expenses					
Selma R&R	\$750,000	\$719,970	\$620,627	\$109,273	\$410,811
Clean Water State Fund Loan - Selma	\$263,844	\$263,844	\$263,844	\$263,844	\$263,844
Subtotal - Expenses	\$1,013,844	\$983,814	\$884,470	\$373,116	\$674,654
Ending Fund Balance	\$1,417,660	\$1,104,164	\$895,055	\$1,205,514	\$1,224,992
Reserve Target	\$1,022,136	\$1,127,176	\$1,085,871	\$1,108,100	\$1,331,999
R&R	100% of 5-year avg. CIP	\$522,135.98	\$627,176	\$585,871	\$608,100
Emergency	\$500,000 estimated asset failure cost	\$500,000	\$500,000	\$500,000	\$500,000
Debt Coverage		239%	254%	256%	259%
Required Coverage		125%	125%	125%	125%

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Kingsburg					
Beginning Fund Balance	\$2,989,491	\$2,773,612	\$2,374,144	\$1,939,100	\$1,293,858
Refurbishment & Replacement Charge	\$38.00	\$40.00	\$40.00	\$40.00	\$40.00
Revenues					
Cities R&R Charge	\$239,220	\$267,609	\$270,185	\$273,420	\$276,694
Interest Earnings	\$42,902	\$44,652	\$42,705	\$32,009	\$23,399
Other Revenues	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$282,123	\$312,261	\$312,891	\$305,430	\$300,094
Expenses					
Kingsburg R&R	\$498,000	\$711,730	\$747,935	\$950,672	\$524,487
Proposed Debt Service	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$498,000	\$711,730	\$747,935	\$950,672	\$524,487
Ending Fund Balance	\$2,773,612	\$2,374,144	\$1,939,100	\$1,293,858	\$1,069,464
Reserve Target	\$1,036,565	\$1,027,388	\$978,178	\$1,227,071	\$1,257,354
R&R	100% of 5-year avg. CIP	\$686,565	\$677,388	\$628,178	\$907,354
Emergency	\$350,000 estimated asset failure cost	\$350,000	\$350,000	\$350,000	\$350,000
Debt Coverage	#N/A	#N/A	#N/A	#N/A	#N/A
Required Coverage	125%	125%	125%	125%	125%

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Fowler					
Beginning Fund Balance	\$1,608,245	\$1,527,153	\$1,139,519	\$823,334	\$737,083
Refurbishment & Replacement Charge	\$54.00	\$56.00	\$56.00	\$56.00	\$56.00
Revenues					
Cities R&R Charge	\$229,568	\$248,435	\$249,997	\$252,890	\$255,816
Interest Earnings	\$23,340	\$23,131	\$19,434	\$15,450	\$13,023
Other Revenues	\$0	\$0	\$0	\$0	\$0
Loan Proceeds	\$0	\$0	\$0	\$0	\$0
Subtotal - Revenues	\$252,908	\$271,566	\$269,432	\$268,339	\$268,838
Expenses					
Fowler R&R	\$334,000	\$659,200	\$585,617	\$354,590	\$427,693
Proposed Debt Service	\$0	\$0	\$0	\$0	\$0
Subtotal - Expenses	\$334,000	\$659,200	\$585,617	\$354,590	\$427,693
Ending Fund Balance	\$1,527,153	\$1,139,519	\$823,334	\$737,083	\$578,228
Reserve Target	\$822,220	\$843,525	\$802,433	\$778,780	\$804,136
R&R	100% of 5-year avg. CIP	\$472,220	\$493,525	\$452,433	\$454,136
Emergency	\$350,000 estimated asset failure cost	\$350,000	\$350,000	\$350,000	\$350,000
Debt Coverage	#N/A	#N/A	#N/A	#N/A	#N/A
Required Coverage	125%	125%	125%	125%	125%

APPENDIX

CIP PROJECT REQUESTS

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: \$ 7,079,000																																																																																																																							
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 and expansion of lift stations, including discharge piping, wet well 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 (pumps/mechanical/electrical), 20 plus years wetwell																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th style="width: 10%;">2022-2023</th> <th style="width: 10%;">2023-2024</th> <th style="width: 10%;">2024-2025</th> <th style="width: 10%;">2025-2026</th> <th style="width: 10%;">2026-2027</th> <th style="width: 10%;">2027-2028</th> <th style="width: 10%;">2028-2029</th> <th style="width: 10%;">2029-2030</th> <th style="width: 10%;">2030-2031</th> <th style="width: 10%;">2031-2032</th> <th style="width: 10%;">Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td style="text-align: right;">356,000</td> <td style="text-align: right;">648,000</td> <td style="text-align: right;">75,000</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;">1,079,000</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;">4,000,000</td> <td style="text-align: right;">2,000,000</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;">6,000,000</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;">356,000</td> <td style="text-align: right;">4,648,000</td> <td style="text-align: right;">2,075,000</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;">\$ 7,079,000</td> </tr> </tbody> </table>												8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total	Planning/Design	356,000	648,000	75,000	0	0	0	0	0	0	0	1,079,000	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	4,000,000	2,000,000	0	0	0	0	0	0	0	6,000,000	Equipment	0	0	0	0	0	0	0	0	0	0	0	Total	356,000	4,648,000	2,075,000	0	0	0	0	0	0	0	\$ 7,079,000																																				
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total																																																																																																												
Planning/Design	356,000	648,000	75,000	0	0	0	0	0	0	0	1,079,000																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	4,000,000	2,000,000	0	0	0	0	0	0	0	6,000,000																																																																																																												
Equipment	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Total	356,000	4,648,000	2,075,000	0	0	0	0	0	0	0	\$ 7,079,000																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th style="width: 10%;">2022-2023</th> <th style="width: 10%;">2023-2024</th> <th style="width: 10%;">2024-2025</th> <th style="width: 10%;">2025-2026</th> <th style="width: 10%;">2026-2027</th> <th style="width: 10%;">2027-2028</th> <th style="width: 10%;">2028-2029</th> <th style="width: 10%;">2029-2030</th> <th style="width: 10%;">2030-2031</th> <th style="width: 10%;">2031-2032</th> <th style="width: 10%;">Total</th> </tr> </thead> <tbody> <tr> <td>O&M</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>R&R</td> <td style="text-align: right;">213,600</td> <td style="text-align: right;">2,788,800</td> <td style="text-align: right;">1,245,000</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;">4,247,400</td> </tr> <tr> <td>Expansion</td> <td style="text-align: right;">142,400</td> <td style="text-align: right;">1,859,200</td> <td style="text-align: right;">830,000</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;">2,831,600</td> </tr> <tr> <td>Selma R&R</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>Kingsburg R&R</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>Fowler R&R</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>Debt</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;">356,000</td> <td style="text-align: right;">4,648,000</td> <td style="text-align: right;">2,075,000</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;">\$ 7,079,000</td> </tr> </tbody> </table>												9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	213,600	2,788,800	1,245,000	0	0	0	0	0	0	0	4,247,400	Expansion	142,400	1,859,200	830,000	0	0	0	0	0	0	0	2,831,600	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	356,000	4,648,000	2,075,000	0	0	0	0	0	0	0	\$ 7,079,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	213,600	2,788,800	1,245,000	0	0	0	0	0	0	0	4,247,400																																																																																																												
Expansion	142,400	1,859,200	830,000	0	0	0	0	0	0	0	2,831,600																																																																																																												
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	356,000	4,648,000	2,075,000	0	0	0	0	0	0	0	\$ 7,079,000																																																																																																												
10. Comments: Engineering: contracted out The pump station is space limited it is proposed that a TM be drafted discussing options for this station, as well as Manning D2 and Merced D1 covering improvements and expansion. Buildout per 2016 CSMP = 10,200gpm																																																																																																																							
<table style="width: 100%;"> <tr> <td style="width: 60%;">Submitted By:</td> <td>V.Cazares</td> </tr> <tr> <td>Signature:</td> <td>_____</td> </tr> <tr> <td>Date:</td> <td>3/9/2016 rev 4/20/21</td> </tr> <tr> <td>Approved By:</td> <td>_____</td> </tr> </table>												Submitted By:	V.Cazares	Signature:	_____	Date:	3/9/2016 rev 4/20/21	Approved By:	_____																																																																																																				
Submitted By:	V.Cazares																																																																																																																						
Signature:	_____																																																																																																																						
Date:	3/9/2016 rev 4/20/21																																																																																																																						
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: \$ 140,000											
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: Replace panel with similar panel due to safety issues, inability to procure replacement parts.											
											
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	140,000	0	0	0	0	0	0	0	0	0	140,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	140,000	0	0	0	0	0	0	0	0	0	\$ 140,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	140,000	0	0	0	0	0	0	0	0	0	140,000
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	140,000	0	0	0	0	0	0	0	0	0	\$ 140,000
10. Comments: Engineering: contracted out							Submitted By: V.Cazares				
							Signature:				
							Date: 3/9/2016 rev 3/16/2022				
							Approved By:				

FORM B

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

1. Project Title: Electrical Upgrades District Lift Station D1/D2-(Merced/Manning)											
2. Project Cost: \$ 324,000											
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: Merced/GSB Fowler(D1)/Manning/San Antonio Dr. (D2)											
6. Description: Replace panel with similar panel. Possible service upgrade at Manning for future expansion project. Safety issues and procurement of parts is difficult.											
7. Justification & Useful Life: Merced and Manning have not been upgraded for many years. Parts are not available and electrical safety issues exists.											
Useful Life: 15 years											
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	324,000	0	0	0	0	0	0	0	0	0	324,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	324,000	0	0	0	0	0	0	0	0	0	\$ 324,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	259,200	0	0	0	0	0	0	0	0	0	259,200
Expansion	64,800	0	0	0	0	0	0	0	0	0	64,800
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	324,000	0	0	0	0	0	0	0	0	0	\$ 324,000
10. Comments: Engineering: contracted out							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/9/2016 rev 4/20/21				
							Approved By: _____				



FORM B

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

1. Project Title:	Laboratory R/R
2. Project Cost:	\$ 1,560,000
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:	Remodel/expand 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:	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	Total
Planning/Design	38,000	161,000	161,000	0	0	0	0	0	0	0	360,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	600,000	600,000	0	0	0	0	0	0	0	1,200,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	38,000	761,000	761,000	0	0	0	0	0	0	0	\$ 1,560,000

9. Funding:	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	30,400	608,800	608,800	0	0	0	0	0	0	0	1,248,000
Expansion	7,600	152,200	152,200	0	0	0	0	0	0	0	312,000
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	38,000	761,000	761,000	0	0	0	0	0	0	0	\$ 1,560,000

10. Comments: Engineering to be contracted out.

Submitted By:	CIP Committee
Signature:	
Date:	3/9/16 rev 4/20/21
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: \$ 310,000

3. Purpose of Project:
 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: 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 removed as a backup unit for aeration basin No. 2. We presently do not have any backup units.

Useful life: 15 years

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	310,000	0	0	0	0	0	0	0	0	0	310,000
Total	310,000	0	0	0	0	0	0	0	0	0	\$ 310,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	310,000	0	0	0	0	0	0	0	0	0	310,000
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	310,000	0	0	0	0	0	0	0	0	0	\$ 310,000

10. Comments:

Submitted By: Scott Aguiar

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:	District Lift Station Refurbishment -D4 (18th St)
2. Project Cost:	\$ 434,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	434,000	0	0	0	0	0	0	0	0	0	434,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	434,000	0	0	0	0	0	0	0	0	0	\$ 434,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	174,000	0	0	0	0	0	0	0	0	0	174,000
Expansion	260,000	0	0	0	0	0	0	0	0	0	260,000
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	434,000	0	0	0	0	0	0	0	0	0	\$ 434,000

10. Comments: Engineering: contracted out	Submitted By: V.Cazares
	Signature: _____
	Date: 3/10/2016 REV 3-16-22
	Approved By: _____

FORM B

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

1. Project Title:	Collection System Flow Monitoring/Model Calibration
2. Project Cost:	\$ 390,000
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:	Flow monitoring of the collection system to update the calibration of the sewer model.



7. Justification & Useful Life: The Sewer System Master Plan was completed in 2016. The update is consistent with the Sewer System Management Plan required per the Waste Discharge Requirements for the Collection System adopted in 2006. The Sewer System Master Plan update assists in the District's capacity assurance plan for the collection system, 10-year CIP, and WWTP Facilities Plan.


8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	390,000	0	0	0	0	0	0	0	0	0	390,000
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	390,000	0	0	0	0	0	0	0	0	0	\$ 390,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	390,000	0	0	0	0	0	0	0	0	0	390,000
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	390,000	0	0	0	0	0	0	0	0	0	\$ 390,000

10. Comments: Engineering: contracted out	Submitted By: Veronica Cazares, Supervising Engineer
	Signature: _____
	Date: 3/16/2022
	Approved By: _____


FORM B

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

1. Project Title: Fleet Replacement Program-V05 Ford F450											
2. Project Cost: \$ 130,000											
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: 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	130,000	0	0	0	0	0	0	0	0	0	130,000
Total	130,000	0	0	0	0	0	0	0	0	0	\$ 130,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	130,000	0	0	0	0	0	0	0	0	0	130,000
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	130,000	0	0	0	0	0	0	0	0	0	\$ 130,000
10. Comments:							Submitted By: CIP Committee				
							Signature: _____				
							Date: 3/9/16 rev 4/20/21				
							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: \$ 121,000											
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: Add emergency generator for the collection system and plant maintenance.											
											
7. Justification & Useful Life: Useful Life: 20 years											
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	121,000	0	0	0	0	0	0	0	0	121,000
Total	0	121,000	0	0	0	0	0	0	0	0	121,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	121,000	0	0	0	0	0	0	0	0	121,000
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	121,000	0	0	0	0	0	0	0	0	\$ 121,000
10. Comments: 200amp,110, 230 480 volt, 3 phase							Submitted By: R. Gonzales				
							Signature: _____				
							Date: 11/18/2019 REV 4-29-2021				
							Approved By: _____				

1. Project Title: District Lift Station R/R - D2 (Manning Avenue)

2. Project Cost: \$ 3,552,000

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: Manning/San Antonio Dr. (D2)

6. Description: General R/R 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/upsized wetwell 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	300,000	200,000	0	0	0	0	0	0	500,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	763,000	2,289,000	0	0	0	0	0	0	3,052,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1,063,000	2,489,000	0	0	0	0	0	0	\$ 3,552,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	637,800	1,493,400	0	0	0	0	0	0	2,131,200
Expansion	0	0	425,200	995,600	0	0	0	0	0	0	1,420,800
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	1,063,000	2,489,000	0	0	0	0	0	0	\$ 3,552,000

10. Comments: Engineering: contracted out
 Include Tech. Memo for effort at North St Pump Station (D3)
 2016 CSMP Buildout = 5,394 gpm

Submitted By: V.Cazares

Signature: _____

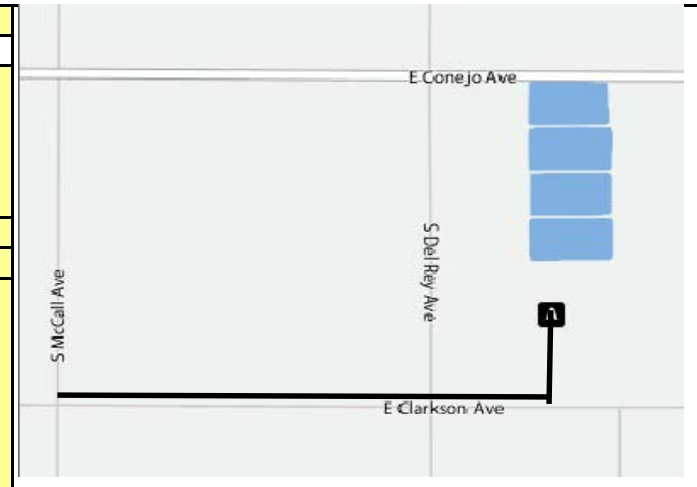
Date: 3/9/2016 rev 3/14/22

Approved By: _____

FORM B

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

1. Project Title:	Clarkson Sewer Improvement Project
2. Project Cost:	\$ 4,500,000
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:	5
5. Location:	Clarkson/McCall to Headworks
6. Description:	This project consists of cleaning, televising, and rehabilitation of the 21" sewer main based on the CCTV assessment. (Approx. 9,212 LF of pipe)



7. Justification & Useful Life: The main was installed in the early 1970's. Review of the condition and any needed rehabilitation this main is part of the GWDR and standard Operation and Maintenance practices.
Useful Life: 70 years

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	200,000	0	0	200,000	200,000	0	0	0	600,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	200,000	0	0	550,000	3,150,000	0	0	0	3,900,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	400,000	0	0	750,000	3,350,000	0	0	0	\$ 4,500,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	400,000	0	0	750,000	3,350,000	0	0	0	4,500,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	400,000	0	0	750,000	3,350,000	0	0	0	\$ 4,500,000

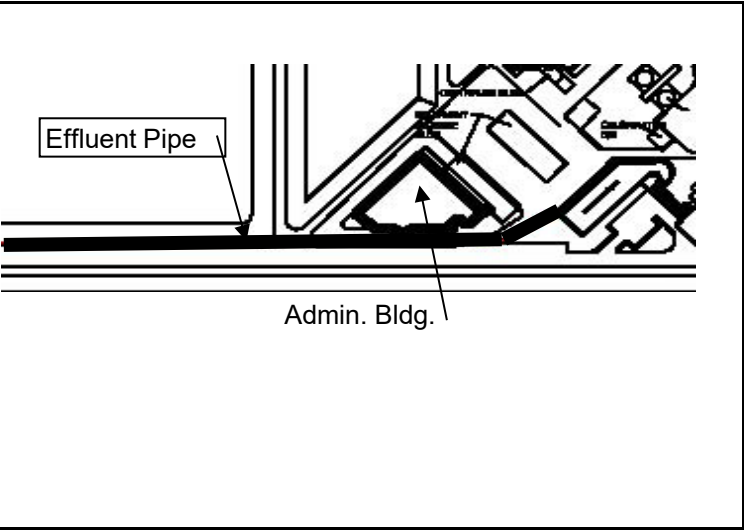
10. Comments: Engineering: contract out

Submitted By: CIP Committee
 Signature: _____
 Date: 3/16/2021
 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2028-2029	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	150,000	0	0	0	0	0	150,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	1,050,000	0	0	0	0	0	1,050,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1,200,000	0	0	0	0	0	\$ 1,200,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2028-2029	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	1,200,000	0	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	1,200,000	0	0	0	0	0	\$ 1,200,000

10. Comments: Engineering: In-house engineering dept.											
								Submitted By: CIP Committee			
								Signature: _____			
								Date: 3/2/2016 REV 5/2/19			
								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 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:	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.

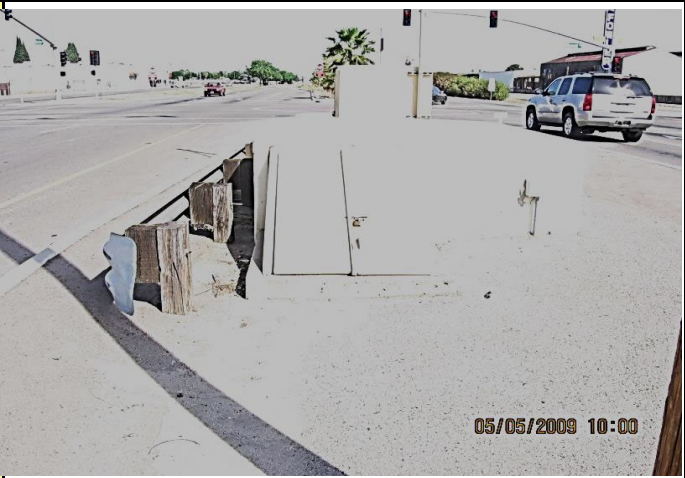
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	525,000	0	0	0	0	0	525,000
Total	0	0	0	0	525,000	0	0	0	0	0	\$ 525,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	525,000	0	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	525,000	0	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: District Lift Station R/R - D1 (Merced Avenue)											
2. Project Cost: \$ 2,800,000											
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: 3											
5. Location: Merced/GSB Fowler(D1)											
6. Description: General R/R 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/replace wetwell 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	210,000	210,000	0	0	0	0	420,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	647,500	1,732,500	0	0	0	0	2,380,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	857,500	1,942,500	0	0	0	0	\$ 2,800,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	643,125	1,456,875	0	0	0	0	2,100,000
Expansion	0	0	0	0	214,375	485,625	0	0	0	0	700,000
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	857,500	1,942,500	0	0	0	0	\$ 2,800,000
10. Comments: Engineering: contracted out Include Tech. Memo for effort at North St Pump Station (D3) 2016 CSMP Buildout = 2,895 gpm							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/9/2016 rev 3/14/2022				
							Approved By: _____				

FORM B

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

1. Project Title:	Replace Ford F800 Series Crane
2. Project Cost:	\$ 150,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	150,000	0	0	0	0	0	150,000
Total	0	0	0	0	150,000	0	0	0	0	0	\$ 150,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	150,000	0	0	0	0	0	150,000
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	150,000	0	0	0	0	0	\$ 150,000

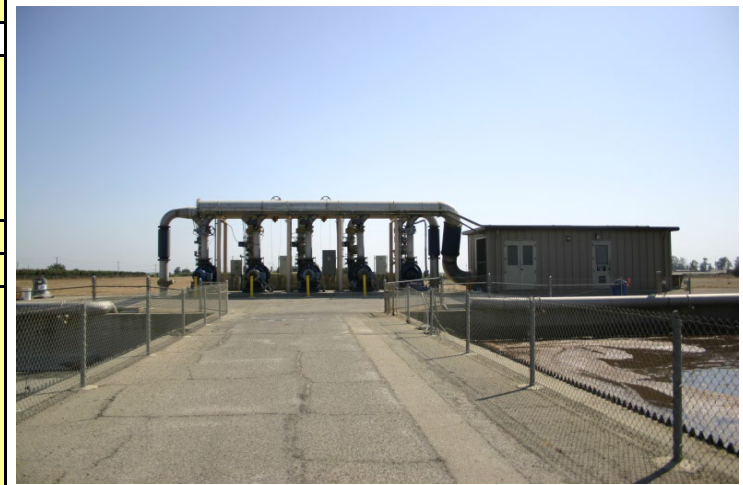
10. Comments:

Submitted By: CIP Committee
 Signature: _____
 Date: 7/1/19 rev 4/20/21
 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	320,000	0	0	0	0	320,000
Equipment	0	0	0	0	0	130,000	0	0	0	0	130,000
Total	0	0	0	0	0	600,000	0	0	0	0	\$ 600,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	600,000	0	0	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	600,000	0	0	0	0	\$ 600,000

10. Comments: Engineering: contracted out.

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016 rev 4/20/21
 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	115,000	0	0	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	115,000	0	0	0	0	\$ 115,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	115,000	0	0	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	115,000	0	0	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: 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	350,000	0	0	0	0	350,000
Total	0	0	0	0	0	350,000	0	0	0	0	\$ 350,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	350,000	0	0	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	350,000	0	0	0	0	\$ 350,000
10. Comments:							Submitted By: V.Cazaes				
							Signature: _____				
							Date: 3/9/16 rev 4/20/21				
							Approved By: _____				

FORM B

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

1. Project Title:	Electrical System Improvements
2. Project Cost:	\$ 1,380,000
3. Purpose of Project:	<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 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	190,000	190,000	0	0	0	380,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	500,000	500,000	0	0	0	1,000,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	690,000	690,000	0	0	0	\$ 1,380,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	690,000	690,000	0	0	0	1,380,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	690,000	690,000	0	0	0	\$ 1,380,000

10. Comments:	Submitted By: V.Cazares
	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 GMC 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	33,000	0	0	0	33,000
Total	0	0	0	0	0	0	33,000	0	0	0	\$ 33,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	33,000	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	0	0	0	33,000	0	0	0	\$ 33,000

10. Comments:	Submitted By: CIP Committee
	Signature: _____
	Date: 3/9/16 rev 4/20/21
	Approved By: _____

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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	32,000	0	0	0	32,000
Total	0	0	0	0	0	0	32,000	0	0	0	\$ 32,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	32,000	0	0	0	32,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	32,000	0	0	0	\$ 32,000

10. Comments:

Submitted By: CIP Committee
 Signature: _____
 Date: rev 4/20/21
 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	33,000	0	0	0	33,000
Total	0	0	0	0	0	0	33,000	0	0	0	\$ 33,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	33,000	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	0	0	0	33,000	0	0	0	\$ 33,000

10. Comments:

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

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:	3
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
--	--

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	45,000	0	0	0	45,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	505,000	0	0	0	505,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	550,000	0	0	0	\$ 550,000

9. Funding:											Total
O&M	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	0
R&R	0	0	0	0	0	0	440,000	0	0	0	440,000
Expansion	0	0	0	0	0	0	110,000	0	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	550,000	0	0	0	\$ 550,000

10. Comments:	Submitted By: Scott Aguiar Signature: _____ Date: 3/1/2016 4/20/2021 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	50,000	0	0	50,000
Total	0	0	0	0	0	0	0	50,000	0	0	\$ 50,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	50,000	0	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	50,000	0	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 4/20/21
Approved By:	

FORM B

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

1. Project Title: WWTP Improvements Planning

2. Project Cost: \$ 6,620,000

3. Purpose of Project:
 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 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.

The general discharge permit was last renewed in 2001.



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:	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	Total
Planning/Design	0	0	0	0	0	0	0	2,200,000	2,200,000	2,220,000	6,620,000
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	2,200,000	2,200,000	2,220,000	\$ 6,620,000

9. Funding:	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	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	2,220,000	2,220,000	2,220,000	6,660,000
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	2,220,000	2,220,000	2,220,000	\$ 6,660,000

10. Comments: Engineering: contracted out.

Submitted By: Scott Aguiar

Signature: _____

Date: 3/3/16 rev 4/20/21

Approved By: _____

FORM B

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

1. Project Title:	District Interceptors Evaluation
2. Project Cost:	\$ 2,400,000
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:	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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	0	800,000	800,000	800,000	2,400,000
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	800,000	800,000	800,000	\$ 2,400,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	800,000	800,000	800,000	2,400,000
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	800,000	800,000	800,000	\$ 2,400,000

10. Comments:	Submitted By: V.Cazares
	Signature: _____
	Date: 3/9/16 rev 4/20/21
	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:	\$ 250,000
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:	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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	50,000	0	0	0	0	50,000	0	50,000	50,000	50,000	250,000
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	50,000	0	0	0	0	50,000	0	50,000	50,000	50,000	\$ 250,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	50,000	0	0	0	0	50,000	0	50,000	50,000	50,000	250,000
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	50,000	0	0	0	0	50,000	0	50,000	50,000	50,000	\$ 250,000

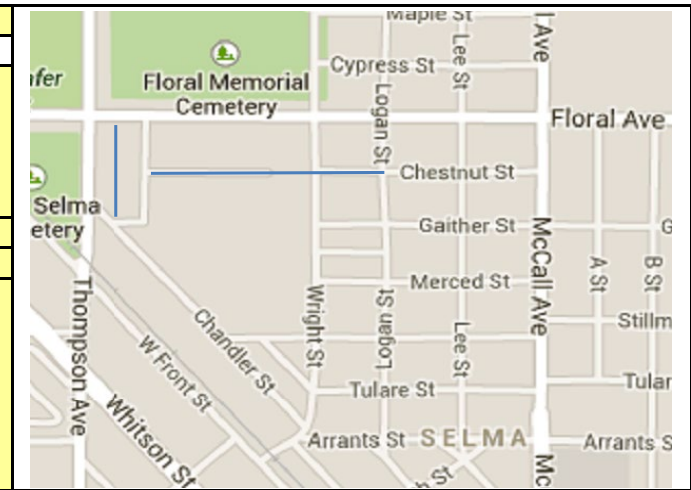
10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 5/30/2017 REV 4/20/2021
 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:	\$ 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:	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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	20,000	0	0	0	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	330,000	0	0	0	0	0	0	0	0	0	330,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	350,000	0	0	0	0	0	0	0	0	0	\$ 350,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	350,000	0	0	0	0	0	0	0	0	0	350,000
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	350,000	0	0	0	0	0	0	0	0	0	\$ 350,000

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:	City of Selma Collection System R & R (Nebraska-Thompson-Knowles)
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.



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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	300,000	0	0	0	0	0	0	0	0	0	300,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	300,000	0	0	0	0	0	0	0	0	0	\$ 300,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	300,000	0	0	0	0	0	0	0	0	0	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	300,000	0	0	0	0	0	0	0	0	0	\$ 300,000

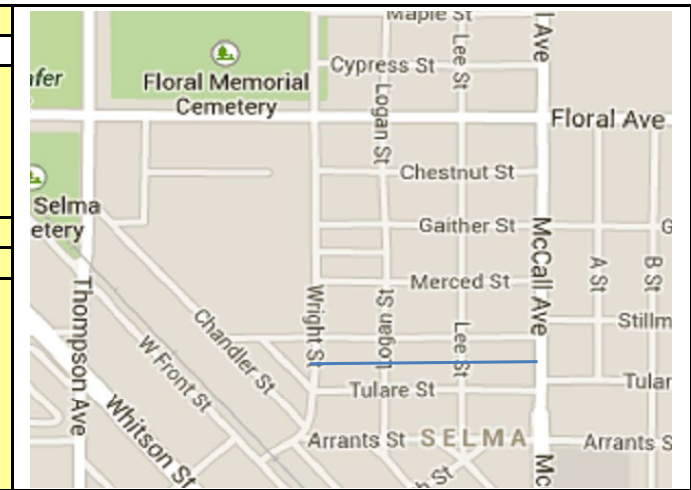
10. Comments: Expected expenditure is \$237,100 for project on Nebraska/Thompson. Remainder to be used as needed (emergencies other miscellaneous repairs/refurbishment).

Submitted By:	Veronica Cazares
Signature:	_____
Date:	REV 4/20/2021
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:	\$ 649,000
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:	Replacement/Repair of sewer pipe ahead of a city planned CMAQ project.



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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	79,000	0	0	0	0	0	0	0	0	79,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	570,000	0	0	0	0	0	0	0	0	570,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	649,000	0	0	0	0	0	0	0	0	\$ 649,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	649,000	0	0	0	0	0	0	0	0	649,000
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	649,000	0	0	0	0	0	0	0	0	\$ 649,000

10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016 REV 12/30/19,3-8-2022
 Approved By: _____

FORM B

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

1. Project Title:	McCall & Maple PS Panel Replacement
2. Project Cost:	\$ 135,000
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:	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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	135,000	0	0	0	0	0	0	0	135,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	135,000	0	0	0	0	0	0	0	\$ 135,000

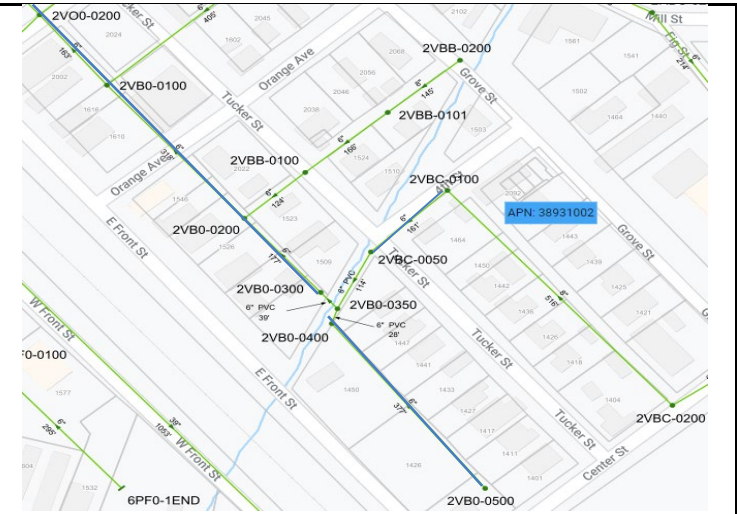
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	135,000	0	0	0	0	0	0	0	135,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	135,000	0	0	0	0	0	0	0	\$ 135,000

10. Comments:	Submitted By: Veronica Cazares, Supervising Engineer Signature: _____ Date: _____ 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:	\$ 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 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
<p>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 fencing, drive approaches, etc.</p>	



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

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	25,000	0	0	0	0	0	0	0	25,000
Land Acquisition	0	0		0	0	0	0	0	0	0	0
Construction	0	0	375,000	0	0	0	0	0	0	0	375,000
Equipment	0	0		0	0	0	0	0	0	0	0
Total	0	0	400,000	0	0	0	0	0	0	0	400,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	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
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	\$ -

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

FORM B

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

1. Project Title:	Sewer Improvement: East of D St. from Tulare to Stillman; Between Gaither and Merced
2. Project Cost:	\$ 315,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	40,000	0	0	0	0	0	40,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	275,000	0	0	0	0	0	275,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	315,000	0	0	0	0	0	\$ 315,000

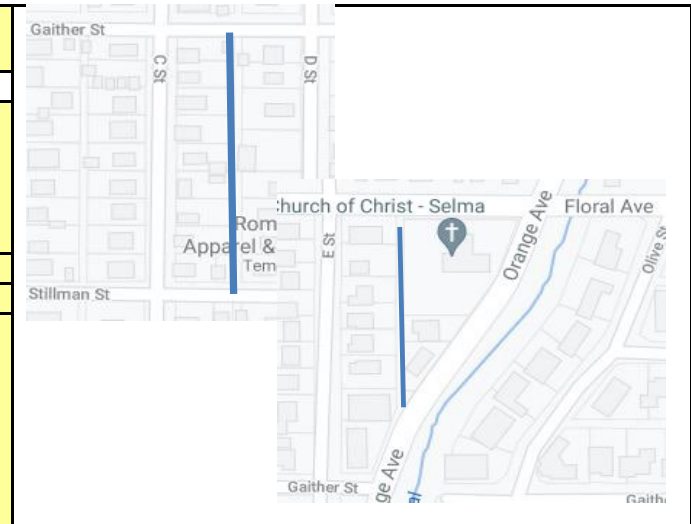
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	315,000	0	0	0	0	0	315,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	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	315,000	0	0	0	0	0	\$ 315,000

10. Comments:	Submitted By: Veronica Cazares Signature: Date: 3/3/2016 REV 4/20/2021 Approved By:
----------------------	--

FORM B

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

1. Project Title:	Sewer Improvement: West of Orange St to Floral Ave; Between C St and D St from Stillman St to Gaither St
2. Project Cost:	\$ 385,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	40,000	0	0	0	40,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	345,000	0	0	0	345,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	385,000	0	0	0	\$ 385,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	385,000	0	0	0	385,000
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	385,000	0	0	0	\$ 385,000

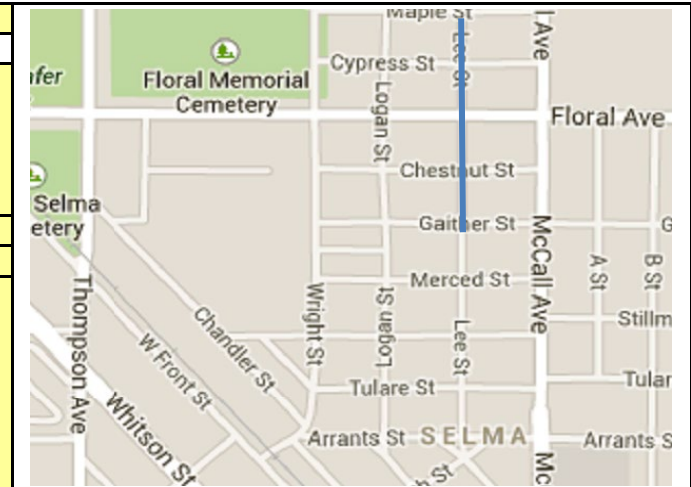
10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016 REV 4/20/2021
 Approved By: _____

FORM B

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

1. Project Title:	Sewer Improvement: Lee From Maple to Gaither
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:	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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	0	25,000	0	0	25,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	475,000	0	0	475,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	500,000	0	0	\$ 500,000

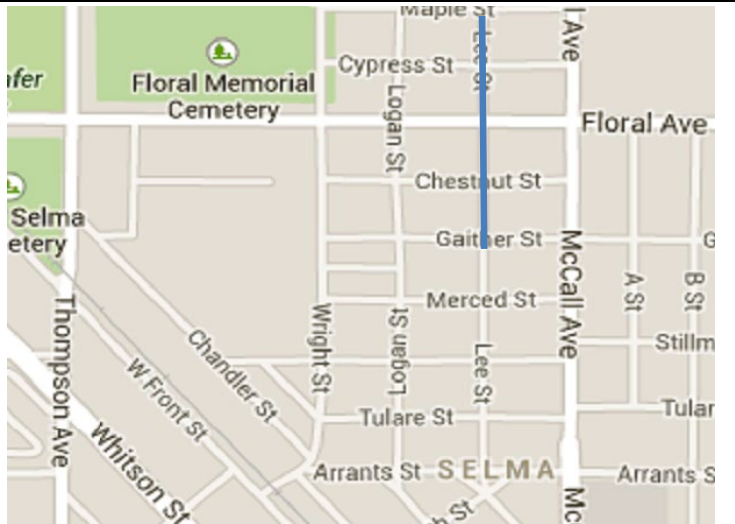
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	500,000	0	0	500,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	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	500,000	0	0	\$ 500,000

10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016 REV 4/22/2021
 Approved By: _____


FORM B

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

1. Project Title: Sewer Improvement: Lee From Maple to Gaither											
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: 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 requiriements of the WDR for collection systems and reduce the potentail for sanitary sewer overflows. Useful Life: 30 years											
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	0	25,000	0	0	25,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	475,000	0	0	475,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	500,000	0	0	\$ 500,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	500,000	0	0	500,000
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	500,000	0	0	\$ 500,000
10. Comments:							Submitted By: Veronica Cazares				
							Signature: _____				
							Date: 3/3/2016 REV 4/22/2021				
							Approved By: _____				

FORM B


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

1. Project Title:	Sewer Improvement: On Gaither from D St to Orange St Between B St and C St From Sillman St to Gaither St										
2. Project Cost:	\$ 440,000										
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	0	0	0	25,000	25,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	415,000	415,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	440,000	\$ 440,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	440,000	440,000
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	440,000	\$ 440,000
10. Comments:	Submitted By: <u>Veronica Cazares</u> Signature: _____ Date: <u>3/3/2016 REV 4/20/2021</u> Approved By: _____										

KINGSBURG

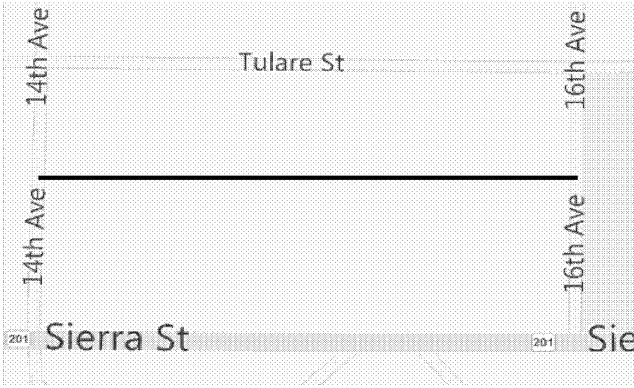
FORM B

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

1. Project Title: City of Kingsburg Collection System R & R											
2. Project Cost: \$ 990,000											
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	45,000	45,000	45,000	45,000	45,000	45,000	315,000	45,000	45,000	315,000	990,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	45,000	45,000	45,000	45,000	45,000	45,000	315,000	45,000	45,000	315,000	\$ 990,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	45,000	45,000	45,000	45,000	45,000	45,000	315,000	45,000	45,000	315,000	990,000
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	45,000	45,000	45,000	45,000	45,000	45,000	315,000	45,000	45,000	315,000	\$ 990,000
10. Comments:							Submitted By: Veronica Cazares, Supervising Engineer Signature: _____ Date: 3/3/2016 rev 3-9-22 Approved By: _____				

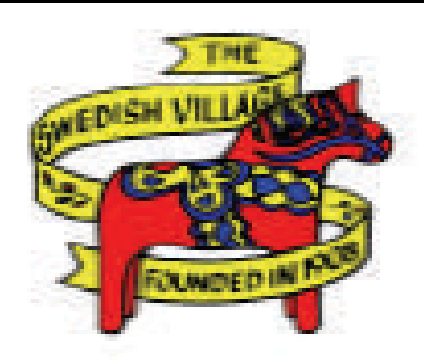
FORM B

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

1. Project Title: Tulare Street Alley Sewer Improvements											
2. Project Cost: \$ 378,000											
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 approximately 12" 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	378,000	0	0	0	0	0	0	0	0	0	378,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	378,000	0	0	0	0	0	0	0	0	0	\$ 378,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	378,000	0	0	0	0	0	0	0	0	0	378,000
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	378,000	0	0	0	0	0	0	0	0	0	\$ 378,000
10. Comments:							Submitted By: V.Cazares Signature: Date: 3/3/2016 rev 3-9-22 Approved By:				

FORM B

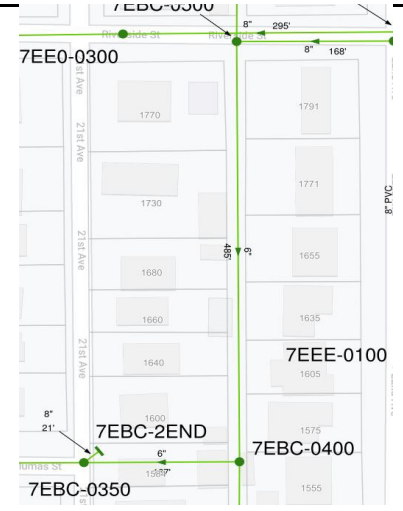
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

1. Project Title: CCTV Inspection and Review											
2. Project Cost: \$ 750,000											
3. Purpose of Project: <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 Kingsburg											
6. Description: Perform CCTV and review to assess collection system condition. Regular visual inspection is required by the state general discharge requirement for collection systems operation and maintenance element.											
											
7. Justification & Useful Life: Visual inspection of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows.											
Useful Life: 30 years											
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	\$ 750,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	\$ 750,000
10. Comments:							Submitted By: Veronica Cazares				
							Signature: _____				
							Date: 5/30/2017 rev 3-9-22				
							Approved By: _____				

FORM B

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

1. Project Title:	Riverside Alley Sewer Improvments (Sierra/Plumas and 21st/22nd)
2. Project Cost:	\$ 360,000
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 Riverside St/Plumas St and 21st and 22nd Avenue
6. Description:	Replacement in kind of appromimately 970LF pipe. The portion in Plumaas Street was completed in coordination with a City paving project.



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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	340,000	0	0	0	0	0	0	0	0	340,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	360,000	0	0	0	0	0	0	0	0	\$ 360,000

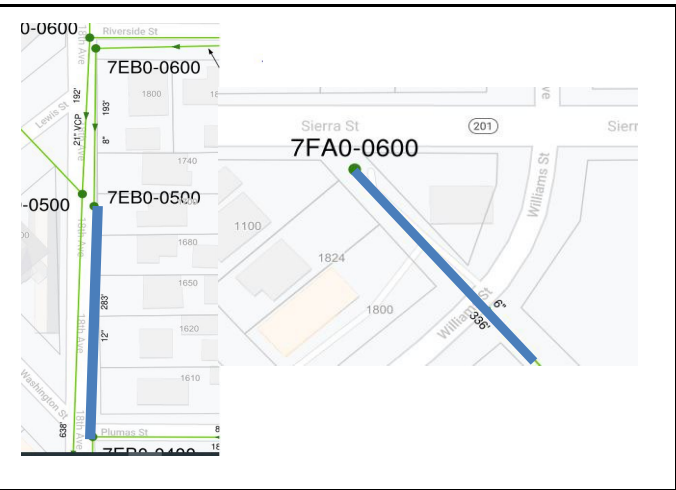
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	360,000	0	0	0	0	0	0	0	0	360,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	360,000	0	0	0	0	0	0	0	0	\$ 360,000

10. Comments:	Submitted By: V.Cazares Signature: _____ Date: 3/3/2016 rev 3-9-22 Approved By: _____
----------------------	--

FORM B

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

1. Project Title:	Marion Street Alley (Marion/Sierra)/18th Ave. (Lewis/Plumas)
2. Project Cost:	\$ 211,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	28,000	0	0	0	0	0	0	0	0	28,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	183,000	0	0	0	0	0	0	0	0	183,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	211,000	0	0	0	0	0	0	0	0	\$ 211,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	211,000	0	0	0	0	0	0	0	0	211,000
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	211,000	0	0	0	0	0	0	0	0	\$ 211,000

10. Comments:

Submitted By: Veronica Cazares, Supervising Engineer

Signature: _____

Date: 3/3/2016 rev 3-9-22

Approved By: _____

FORM B

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

1. Project Title:	Mehlert PS Panel
2. Project Cost:	\$ 135,000
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:	Mehlert
6. Description:	Replace PS panel.



7. Justification & Useful Life:	Replace outdated panel. Replacement parts are not available or difficult to locate. Safety issues.
Useful Life: 15 years	

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	20,000	0	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	115,000	0	0	0	0	0	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	135,000	0	0	0	0	0	0	0	\$ 135,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	135,000	0	0	0	0	0	0	0	135,000
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	135,000	0	0	0	0	0	0	0	\$ 135,000

10. Comments:	Submitted By: V. Cazares Signature: _____ Date: 3/3/2016 rev 3-9-22 Approved By: _____
----------------------	---

FORM B

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

1. Project Title:	18th Avenue From Stroud to Ave 396
2. Project Cost:	\$ 3,450,000
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:	1
5. Location:	City of Kingsburg
6. Description:	Refurbish and replace sewer pipe in the City of Kingsburg.



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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	450,000	0	0	0	0	150,000	150,000	0	750,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	750,000	0	0	0	1,350,000	600,000	0	2,700,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	450,000	750,000	0	0	0	1,500,000	750,000	0	\$ 3,450,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	450,000	750,000	0	0	0	1,500,000	750,000	0	3,450,000
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	0	450,000	750,000	0	0	0	1,500,000	750,000	0	\$ 3,450,000

10. Comments:

Submitted By: Veronica Cazares, Supervising Engineer
 Signature: _____
 Date: 4/28/2021 rev 3-9-22
 Approved By: _____

FORM B

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

1. Project Title:	20th/21st and Smith and Marion Alley Sewer Improvements (between Riverside and Plumas, Lewis and Gilroy)										
2. Project Cost:	\$ 346,000										
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 Riverside St/Plumas St and 21st and 22nd Avenue										
6. Description:	Replacement in kind of approximately 970LF pipe. The portion in Plumaas Street was completed in coordination with a City paving project.										
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0		0	0	40,000	0	0	0	0	0	40,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0		0	0	306,000	0	0	0	0	0	306,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	346,000	0	0	0	0	0	\$ 346,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	346,000	0	0	0	0	0	346,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	346,000	0	0	0	0	0	\$ 346,000
10. Comments:	Submitted By: V.Cazares Signature: _____ Date: 3/3/2016 rev 3-9-22 Approved By: _____										



FORM B

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

18" Sewer at HWY99/Earl St Alignment											
1. Project Title:											
2. Project Cost: \$ 270,000											
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 Riverside St/Plumas St and 21st and 22nd Avenue											
6. Description: Replacement in kind of approximately 970LF pipe. The portion in Plumaas Street was completed in coordination with a City paving project.											
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0		0	0	0	40,000	0	0	0	0	40,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0		0	0	0	230,000	0	0	0	0	230,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	270,000	0	0	0	0	\$ 270,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	270,000	0	0	0	0	270,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	270,000	0	0	0	0	\$ 270,000
10. Comments:							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/3/2016 rev 3-9-22				
							Approved By: _____				

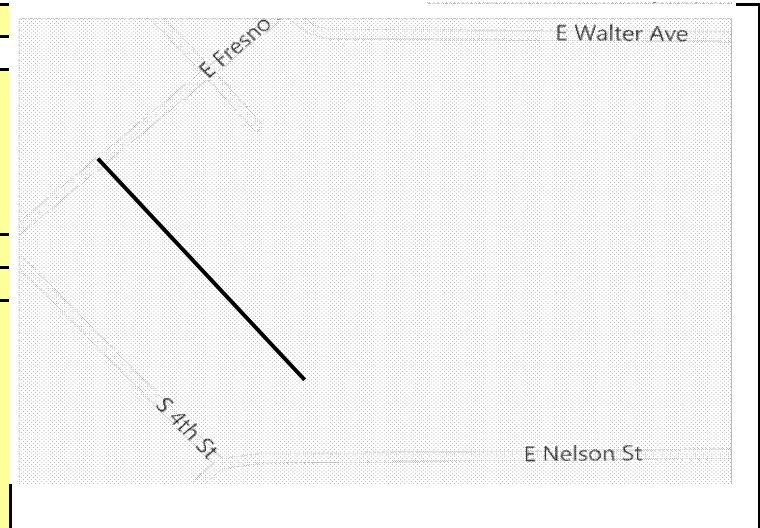


FOWLER

FORM B

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

1. Project Title:	East Fresno Street Alley Sewer Improvements
2. Project Cost:	\$ 234,000
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 approximately 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	204,000	0	0	0	0	0	0	0	0	0	204,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	234,000	0	0	0	0	0	0	0	0	0	\$ 234,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	234,000	0	0	0	0	0	0	0	0	0	234,000
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	234,000	0	0	0	0	0	0	0	0	0	\$ 234,000

10. Comments:	Submitted By: V.Cazares
	Signature: _____
	Date: 3/3/2016 rev 3-9-22
	Approved By: _____

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: (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 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:											
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	650,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	\$ 650,000
9. Funding:											
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	650,000
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 3-9-22				
							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:	\$ 2,030,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	35,000	35,000	35,000	315,000	315,000	315,000	315,000	315,000	315,000	2,030,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	35,000	35,000	35,000	35,000	315,000	315,000	315,000	315,000	315,000	315,000	\$ 2,030,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	35,000	35,000	35,000	35,000	315,000	315,000	315,000	315,000	315,000	315,000	2,030,000
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	35,000	35,000	35,000	35,000	315,000	315,000	315,000	315,000	315,000	315,000	\$ 2,030,000

10. Comments:

Submitted By: Veronica Cazares
 Signature: _____
 Date: 3/3/2016E rev 3-9-22
 Approved By: _____

FORM B

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

1. Project Title: 6th/7th Street Alley Sewer Improvements											
2. Project Cost: \$ 540,000											
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	40,000	0	0	0	0	0	0	0	0	40,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	500,000	0	0	0	0	0	0	0	0	500,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	540,000	0	0	0	0	0	0	0	0	\$ 540,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	540,000	0	0	0	0	0	0	0	0	540,000
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	540,000	0	0	0	0	0	0	0	0	\$ 540,000
10. Comments:							Submitted By: V.Cazares				
							Signature:				
							Date: 3/3/2016 rev 3-9-22				
							Approved By:				

FORM B

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

1. Project Title: 6th/7th Street Alley Sewer Improvements											
2. Project Cost: \$ 317,000											
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	20,000	0	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	297,000	0	0	0	0	0	0	0	297,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	317,000	0	0	0	0	0	0	0	\$ 317,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	317,000	0	0	0	0	0	0	0	317,000
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	317,000	0	0	0	0	0	0	0	\$ 317,000
10. Comments:							Submitted By: V.Cazares				
							Signature:				
							Date: 3/7/2013 rev 3-9-22				
							Approved By:				

FORM B

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

1. Project Title:	Jefferson Avenue PS
2. Project Cost:	\$ 135,000
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:	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
--	---

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	20,000	0	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	115,000	0	0	0	0	0	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	135,000	0	0	0	0	0	0	0	\$ 135,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	135,000	0	0	0	0	0	0	0	135,000
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	135,000	0	0	0	0	0	0	0	\$ 135,000

10. Comments:	Submitted By: Veronica Cazares, Supervising Engineer Signature: _____ Date: 3/17/2022 Approved By: _____
----------------------	---

FORM B

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

1. Project Title:	6th/7th Street Alley Sewer Improvements (Between Tulare and Vine)																					
2. Project Cost:	\$ 224,500																					
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 Tulare and Vine																					
6. Description:	Replacement of approximately 500LF of sewer main																					
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total											
Planning/Design	0	0	0	30,500	0	0	0	0	0	0	30,500											
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0											
Construction	0	0	0	194,000	0	0	0	0	0	0	194,000											
Equipment	0	0	0	0	0	0	0	0	0	0	0											
Total	0	0	0	224,500	0	0	0	0	0	0	\$ 224,500											
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	224,500	0	0	0	0	0	0	224,500											
Debt	0	0	0	0	0	0	0	0	0	0	0											
Total	0	0	0	224,500	0	0	0	0	0	0	\$ 224,500											
10. Comments:																						
Submitted By:												V.Cazares										
Signature:																						
Date:												3/7/2013 rev 3-9-22										
Approved By:	7																					



REPAIR & MAINTENANCE REQUESTS

FORM B

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

1. Project Title: Ground Water Monitoring Wells Replacement											
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: 1											
5. Location: Ponds and North of Conejo											
6. Description: This is a project that is required as part of a order that came from the Central Valley Regional Water Quality Control Board. It is requiring us to come up with a work plan to replace our Monitoring wells that have become dry or contain insufficient water in them. We have 15 monitoring wells and only 1 has water in it.											
7. Justification & Useful Life: WDR Requirement											
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	115,000	0	0	0	0	0	0	0	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	115,000	0	0	0	0	0	0	0	0	0	\$ 115,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	115,000	0	0	0	0	0	0	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	115,000	0	0	0	0	0	0	0	0	0	\$ 115,000
10. Comments:							Submitted By: Scott Aguiar				
							Signature: _____				
							Date: 2/9/2021 rev 3-9-22				
							Approved By: _____				



FORM B

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

1. Project Title:	Sludge Hopper Level Control at RDT
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 type="checkbox"/> Modify a project already in the adopted program
4. Priority:	1
5. Location:	WWTP
6. Description:	Replace load cells with level control in the sludge hopper to better control pump running conditions.



7. Justification & Useful Life: Protection of seepex pumps. The level control will assist in keeping the pumps from running dry. Pumps running dry will decrease life of the pump.

Useful Life: 5-10 years

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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: 2/9/2021 rev 3-9-22
	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:	\$ 180,000
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 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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	90,000	0	0	0	0	90,000	0	0	0	0	180,000
Total	90,000	0	0	0	0	90,000	0	0	0	0	\$ 180,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	90,000	0	0	0	0	90,000	0	0	0	0	180,000
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	90,000	0	0	0	0	90,000	0	0	0	0	\$ 180,000

10. Comments:	Submitted By: Veronica Cazares
	Signature: _____
	Date: 2/29/2016 rev 3-9-22
	Approved By: _____

FORM C


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

1. Project Title: SMART Covers											
2. Project Cost: \$ 70,000											
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: 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 planned maintenance activity.											
Useful Life: 10 years											
8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	25,000	45,000	0	0	0	0	0	0	0	0	70,000
Total	25,000	45,000	0	0	0	0	0	0	0	0	\$ 70,000
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	25,000	45,000	0	0	0	0	0	0	0	0	70,000
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	25,000	45,000	0	0	0	0	0	0	0	0	\$ 70,000
10. Comments:							Submitted By: V.Cazares				
							Signature: _____				
							Date: 03/05/20 REV 3-9-22				
							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: 2											
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	45,000	0	0	0	0	0	0	0	0	45,000
Total	0	45,000	0	0	0	0	0	0	0	0	\$ 45,000

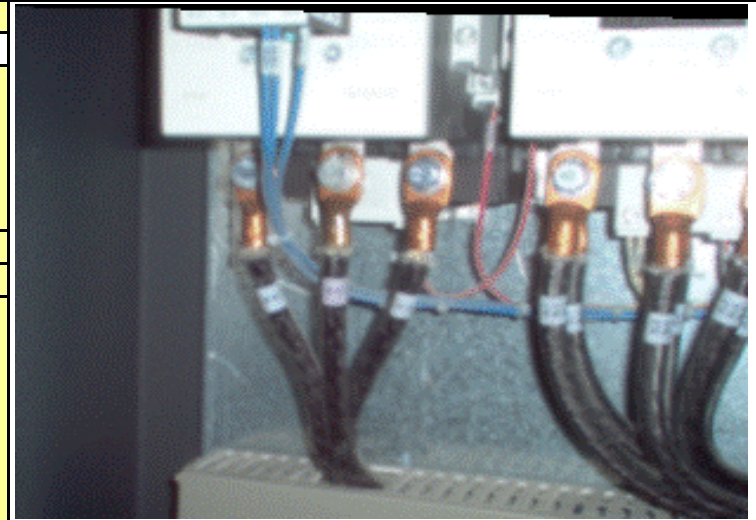
9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	45,000	0	0	0	0	0	0	0	0	45,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	45,000	0	0	0	0	0	0	0	0	\$ 45,000

10. Comments:	Submitted By: Rafael Gonzales
	Signature: _____
	Date: 3/1/2016 rev 3-9-22
	Approved By: _____

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:	\$ 120,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	40,000	0	0	40,000	0	0	40,000	0	0	120,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	40,000	0	0	40,000	0	0	40,000	0	0	\$ 120,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	40,000	0	0	40,000	0	0	40,000	0	0	120,000
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	40,000	0	0	40,000	0	0	40,000	0	0	\$ 120,000

10. Comments: Inspection and replacement to be contracted out.

Submitted By:	CIP Committee
Signature:	
Date:	03/01/16 rev 3-9-22
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: \$ 225,000

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: 1

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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	75,000	0	0	0	75,000	0	75,000	0	0	225,000
Total	0	75,000	0	0	0	75,000	0	75,000	0	0	\$ 225,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	75,000	0	0	0	75,000	0	75,000	0	0	225,000
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	75,000	0	0	0	75,000	0	75,000	0	0	\$ 225,000

10. Comments:

Submitted By: David Bacon

Signature: _____

Date: 2/29/2016 | rev 3-9-22

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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	100,000	0	0	0	0	0	0	0	0	100,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	100,000	0	0	0	0	0	0	0	0	\$ 100,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	100,000	0	0	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	100,000	0	0	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 3-9-22
Approved By:	

FORM C

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

1. Project Title:	Demolish Incinerator
2. Project Cost:	\$ 150,000
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:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	150,000	0	0	0	0	0	0	0	150,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	150,000	0	0	0	0	0	0	0	\$ 150,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	150,000	0	0	0	0	0	0	0	150,000
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	150,000	0	0	0	0	0	0	0	\$ 150,000

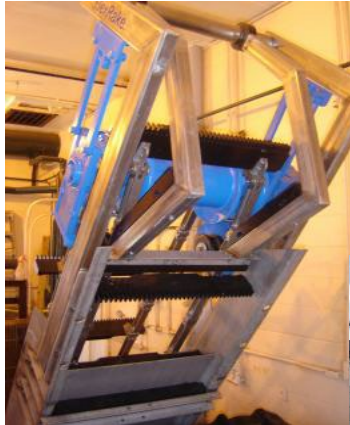

10. Comments: Engineering: In-House Engineering Dept.

Submitted By:	CIP Committee
Signature:	
Date:	3/1/2016 rev 3-9-22
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: \$ 2,030,000											
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: Repair and Maintenance Projects within the WWTP.											

7. Justification & Useful Life:											
--	--	--	--	--	--	--	--	--	--	--	--

8. Costs:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	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	125,000	300,000	260,000	185,000	300,000	260,000	300,000	300,000	2,030,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	125,000	300,000	260,000	185,000	300,000	260,000	300,000	300,000	\$ 2,030,000

9. Funding:	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	Total
O&M	0	0	125,000	300,000	260,000	185,000	300,000	260,000	300,000	300,000	2,030,000
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	125,000	300,000	260,000	185,000	300,000	260,000	300,000	300,000	\$ 2,030,000

10. Comments:	Submitted By: _____
	Signature: _____
	Date: 5/30/2017 REV 3-9-22
	Approved By: _____

EQUIPMENT INVENTORY



REVISED
8:32 am, Aug 24, 2021

ROLLING EQUIPMENT INVENTORY 08/24/2021

EQ No	ASSIGN-MENT	YEAR	ENG	MAKE / MODEL	EQ ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	Hrs AS OF 2/7/2020	Hrs AS OF 7/7/2021
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	1,161 hrs	1,373 hrs
E-36	OPS DEPT	2020	diesel	KAWASAKI MULE PRO-DX UTILITY VEHICLE KAF1000ELF	JKAAFCE11LB503643		3/27/2020			IN USE		219 hrs
E-38	OPS DEPT	1998	diesel	CAT BACKHOE LOADER	4ZN16104		11/6/2001	\$38,745.00		IN USE	2,660 hrs	2,701 hrs
E-39	MAINT	2012	diesel	Grasshopper 725 DT6 Riding Lawn Mower	6217569		7/1/2012			IN USE	312 hrs	412 hrs
E-60	OPS DEPT	2011	diesel	CASE PUMA 160 TRACTOR	ZBBP08291		2011	\$102,850.56		IN USE	1,996 hrs	2,440 hrs
E-73	OPS/MAINT DEPT	2014	diesel	SELICK SLP50 FORKLIFT 2WD	9556504SLP5J4I		4/20/2015			IN USE	meter faulty repair pending	64 hrs
E-95	OPS DEPT	2015	diesel	DOOSAN DL 250-5 WHEEL LOADER	DWGCWLBSJF1010051		6/1/2015			IN USE	1,794 hrs	2,214 hrs
E-509	MAINT DEPT	2019	electric	CA700 ELECTRIC CARRYALL 700 GOLF CART	MH2012-057555		9/2/2019			IN USE	4.2 hrs	111.5 hrs



SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

FLEET VEHICLE INVENTORY

REVISED
8:05 am, Aug 24, 2021

VEH No	ASSIGN-MENT	YEAR	ENG	MAKE / MODEL	VEH ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	ODOMETER 2/7/2020	ODOMETER 7/7/2021
V-01	MANAGER	2014	GAS	FORD TAURUS SEL SEDAN	1FAHP2E81EG157856	1431210	2/21/2014	\$25,465.00		IN USE	32,130 miles	35,857 miles
V-02	OPS Stand-by	2005	GAS	GMC C1500 SIERRA SLE pick up	1GTEC14T55Z150440	1089547	4/29/2005	\$21,788.00	4,358	IN USE	69,446 miles	76,531 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	29,801 miles	35,613 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	41,300 miles	66,211 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	126,692 miles	139,751 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	12,239 miles	30,334 miles
V-08	OPS DEPT	2016	Diesel	KENWORTH T270 DUMP TRUCK	2NKHHM6X1GM133997	1410357	3/4/2016	\$87,449.93		IN USE	3,318 miles	4,073 miles
V-09	MAINT DEPT	2016	Diesel	FORD F-350 SUPER DUTY 3-4 YARD DUMP TRUCK	1FDRF3GT8GEB97547	1547218 rev 6/25/18	7/26/2016	\$57,664.36		IN USE	1,543 miles	5,595 miles
V-10	ASST PLNT SUPERVISOR	2020	GAS	FORD F-150 REGULAR CAB PICK-UP 2-DR 2WD	1FTMF1CB9LKD34538	1575106 rev 4/22/2020	1/30/2020 8 miles			IN USE	76 miles	16,001 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	5,419 miles 547 hrs	7,014 miles 929 hrs

Revised 8/23/2021 Gortiz files



REVISED

8:05 am, Aug 24, 2021

VEH No	ASSIGNMENT	YEAR	ENG	MAKE / MODEL	VEH ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	ODOMETER 2/7/2020	ODOMETER 7/7/2021
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	145,021 miles	155,123 miles
V-14	COLLECTION DEPT	2013	Diesel	Kenworth T470 VAC-CON	1NKBLN0X8DJ366202	1412224	2/19/2013	\$361,837.52		IN USE 2/19/2013	52,281 miles 5,411 hrs aux engine 2,247 hrs	61,425 miles 6,637 hrs aux engine 2,674 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	146,431 miles	172,868 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	37,029 miles	43,870 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	149,281 miles	154,451 miles

Revised 8/23/2021 Gortiz files



REVISED
8:05 am, Aug 24, 2021

VEH No	ASSIGNMENT	YEAR	ENG	MAKE / MODEL	VEH ID NUMBER	LICENSE	PURCHASE DATE	PURCHASE COST	UNLADEN WEIGHT	STATUS	ODOMETER 2/7/2020	ODOMETER 7/7/2021
V-23	LAB DEPT	2017	GAS	FORD TRANSIT CONNECT XLT WAGON LWB	NM0GS9F78H1316170	1506291	5/12/2017	\$29,129.11		IN USE	10,553 miles	15,751 miles
V-24	COLLECTION DEPT	2001	Diesel	INTERNATIONAL 2574- VAC-CON	1HTGGAXTX1H397173	1078181	4/1/2001	\$219,005.52	40,400	IN USE	81,264 miles 9,697 hrs aux engine 2,067 hrs	82,369 miles 9,860 hrs aux engine 2,103 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	37,105 miles 5,437 hrs	37,935 miles 5,606 hrs
V-27	ENGR	2002	GAS	FORD F-150 PICK-UP	1FTRF17W22NB50140	1123036	5/10/2002	\$16,670.09	6,050	Surplus NOT IN USE	131,270 miles	143,956 miles

Revised 8/23/2021 Gortiz files

DISTRICT OVERVIEW

The Selma-Kingsburg-Fowler County Sanitation District (District) is located in Fresno County. The District collects, treats, and disposes wastewater originating from the residential, commercial, institutional and industrial dischargers from the three 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 44,000.

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 is developed with input from the department supervisors, General Manager, and member city's public works/planning staff. Projects are prioritized 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 the Policy Advisory Committee (PAC) for 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
*District LS Refurbishment-D4 (18 th Street)	Complete rehabilitation of a district lift station.	21-22	Construction.
*District Lift Station R/R-D3 North	R/R and expansion of district lift station	21-22	RFP Preparation.
*Electrical Upgrades District Lift Station D1/D2 (Merced and Manning)	Electrical components/panel at the end of useful life. Replacement needed and service upgrades.	21-22	RFP Preparation.
*Laboratory R/R	Refurbish/Remodel laboratory structure and appurtenances.	21-22	In Progress.
Collection System Camera	Procurement of camera to televise sewer mains	21-22	In Progress.
*Collection system Flow Monitoring/Model Calibration/Amendment	Update 2016 Sewer System Master Plan and conduct flow monitoring to calibrate model.	21-22	RFP Preparation.
*Replace Two Floating Aerators	Replace outdated equipment in the WWTP aeration areas.	21-22	Staff researching equipment.
Fleet Replacement Program-V16 2012 GMC 2500HD Service Body	Replacement vehicle.	21-22	Ordered.
Fleet Replacement Program-V-13 2006 Ford F-250XL Service Body	Replacement vehicle.	21-22	Ordered.
Fleet Replacement Project-V24 Int'l Vac Con (2001)	Replacement vehicle.	21-22	Ordered.
Fleet Replacement Program -V05-Ford 450 (Replace Chasis)	Replacement vehicle.	21-22	Procurement next fiscal year.

*Multiple year project

Project	Description	FY	Status
SELMA			
*CCTV Inspection and Review	CCTV and assessment of sewer mains in Selma.	20-21	Complete.
Sewer Improvements: Willow/Thompson & Floral/Chandler and Tucker/E.Front & 2 nd /Center	Replacement of deficient sewer.	20-21	Design Complete. Construct in FY22-23.
Dockery SCADA Replacement	Replace SCADA components at pump station	21-22	In Progress.
*R&R (Nebraska-Thompson-Knowles)	Replacement of deficient sewer	21-22	In Progress.
KINGSBURG			
*CCTV Inspection and Review	CCTV and assessment of sewer mains in Kingsburg.	20-21	Complete.
Tulare St Alley Improvements	Replacement of deficient sewer.	20-21	Design Complete. Construct in FY22-23
Riverside Alley Sewer Improvements(Sierra/Plumas and 21st/22nd)	Replacement of deficient sewer.	21-22	Re-scheduled to FY 23-24.
FOWLER			
*CCTV Inspection and Review	CCTV and assessment of sewer mains in Fowler.	20-21	Complete.

East Fresno Street Alley Sewer Improvements	Replacement of deficient sewer.	20-21	Design Complete. Construct in FY22-23.
6th/7th Street Alley Sewer Improvements	Replacement of deficient sewer.	21-22	Re-scheduled to FY 23-24.

*Multiple year project

Project	Description	FY	Status
1,000-gallon water pull trailer	Water trailer for use in the WWTP.	21-22	Complete.
Groundwater Monitoring Wells	Replacement of groundwater monitor wells as part of compliance order from State Water Resources Control Board.	21-22	Complete.
Repair and Maintenance Projects	Projects at the WWTP.	21-22	Ongoing.
Process Water Piping Replacement	Replacement of process water distribution system within the WWTP.	21-22	Not started.
SMART Covers	Level monitor system in sewer manholes.	21-22	Complete.