

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

VERSION 3-2020

CAPITAL IMPROVEMENT PROGRAM

MARCH 2020

SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

CAPITAL IMPROVEMENT PROGRAM

VERSION 03-2020

ALL COSTS ARE PRELIMINARY CONCEPTUAL ESTIMATES

DATE BOARD ACCEPTED: May 14, 2020

RES. 2020-13

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

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

Projec No.	t		Fiscal Year		District R&R		District Expansion		Total
NOTE:	<u> </u>		riscai i cai		Ναιν		LXParision		Iotai
4	MI CC Line D/D and DAC Line Deplement (4/4)		2020/24		020 120		224 700		1 172 000
2	MLSS Line R/R and RAS Line Replacement (4/4) Asset Management Software		2020/21 2020/21		939,120		234,780 15,400		1,173,900 15,400
3	District Lift Station R/R -D4 (18th St 3/3)		2020/21		975,412		650,273		1,625,685
4	North Street PS Panel Replacement		2020/21		140,000		-		140,000
5	Clarifier 1/2 (4/4)	S.::h4-4-1 2020/24	2020/21	Ф.	2,593,473	_	648,368		3,241,841
		Subtotal 2020/21		\$	4,648,005	Ф	1,548,821	\$	6,196,826
1	Fleet Replacement Program-V16 2012 GMC 2500HD Services System Compare	vice Body	2021/22 2021/22		33,000		-		33,000
2 3	Collection System Camara MLSS Line R/R and RAS Line Replacement (4/4)		2021/22		- 49,428		110,000 12,357		110,000 61,785
4	Clarifier 1/2 (4/4)		2021/22		145,967		36,492		182,459
5	District Lift Station R/R-D2 (Manning Avenue)		2021/22		315,000		135,000		450,000
6	Collection System Flow Monitoring/Model Calibration		2021/22		450.000		350,000		350,000
<i>7</i> 8	Laboratory R/R Fleet Replacement Project-V24 Int'l Vac Con (2001)		2021/22 2022/23		152,000 500,000		38,000		190,000
9	Fleet Replacement Program -V05-Ford 450 (Replace Cha	sis)	2022/23		80,000		_		80,000
10	Replace Two Floating Aerators	, , ,	2021/22		310,000		-		310,000
		Subtotal 2021/22		\$	1,585,395	\$	681,849	\$	1,767,244
1	Fleet Replacement Program-V18 Ford L7000 Dump Truck	r (1996)	2022/23		160,000		_		160,000
2	Fleet Replacement Program-V27 Ford F150 (2002)	(1990)	2022/23		32,000		_		32,000
3	Laboratory R/R		2022/23		608,000		152,000		760,000
4	Generator (200amp)		2022/23				110,000		110,000
5	Clarkson Sewer Improvement Project-(1/2 CCTV-Clean)		2022/23		400,000	_		_	400,000
		Subtotal 2022/23		\$	1,200,000	\$	262,000	\$	1,462,000
1	District Lift Station R/R-D1 (Merced Avenue)		2023/24		1,470,000		630,000		2,100,000
2 3	District Lift Station R/R-D3(North St) Clarkson Sewer Improvement Project (2/3-Design)		2023/24 2023/24		400,000 350,000		175,000		575,000 350,000
3	Clarkson Sewer Improvement Project (2/3-Design)	Subtotal 2023/24		\$	2,220,000	\$	805,000	\$	3,025,000
1	Clarkson Sower Improvement Project (2/2 Construct)		2024/25		2 250 000				2 250 000
'	Clarkson Sewer Improvement Project (3/3-Construct)	Subtotal 2024/25		\$	3,350,000	\$		\$	3,350,000 3,350,000
		Subtotal 2024/23		Ψ	3,330,000	Ψ		Ψ	3,330,000
1	Effluent Disposal Line R/R		2025/26		1,200,000		_		1,200,000
2	Fleet Replacement Program-V14 Kenworth T470 Vac Con	n (2013)	2025/26		525,000		_		525,000
3	Replace Chasis Ford F800 Series Crane	. (=0.0)	2025/26		75,000		-		75,000
	•	Subtotal 2025/26		\$	1,800,000	\$	-	\$	1,800,000
1	Aerobic Digester No.1 R/R		2026/27		600,000				600,000
2	Rehabilate Screwlifts 1 & 2		2026/27		115,000		_		115,000
3	Recycle Water Feasibilty Study		2026/27		-		75,000		75,000
4	Refurbish Flex Rake		2026/27		350,000		-		350,000
5	Electrical System Improvements (1/2)		2026/27		690,000				690,000
6	Fleet Replacement Program-V15 Intl. Water Truck (1999)		2026/27	_	135,000	_		_	135,000
		Subtotal 2026/27		\$	1,890,000	\$	75,000	\$	1,965,000
1	Fleet Replacement Program-V02 GMC C1500 Sierra SLE	(2005)	2027/28		33,000		-		33,000
2	Fleet Replacement Program-V20 Ford F150 Super Cab (2		2027/28		32,000		-		32,000
3	Electrical System Improvements (1/2)		2027/28		690,000				690,000
4 5	Fleet Replacment Program-V06 2004 Ford F150 Plant Paving Project		2027/28 2027/28		33,000 440,000		110,000		33,000
J 	I lant Laving Floject	Subtotal 2027/28		\$	1,228,000	\$	110,000	\$	550,000 1,338,000
	Replace 6" Gorman Rupp Trailer Mounted Trash Pump		2028/29		50,000		-		50,000
1	Ropidos o Coman Rapp Hanel Modifica Hacil Famp		2020/20		800,000		-		800,000
1 2	District Interceptors Evaluation		2028/29		000,000				
1 2 3	· · · · · · · · · · · · · · · · · · ·		2028/29		<u>-</u>	_	2,200,000		
	District Interceptors Evaluation	Subtotal 2028/29	2028/29		850,000	\$	2,200,000	\$	
3 1	District Interceptors Evaluation WWTP Improvements Planning WWTP Improvements Planning	Subtotal 2028/29	2028/29	\$	850,000	\$		\$	3,050,000
	District Interceptors Evaluation WWTP Improvements Planning	Subtotal 2028/29 Subtotal 2029/30	2028/29 2029/30 2029/30	\$	<u>-</u>	\$	2,200,000	\$	2,200,000 3,050,000 2,220,000 800,000 3,020,000

Total Ten-Year CIP (current dollars)

\$ 19,571,400 \$ 7,902,670 \$ 26,974,070

Table 4 Selma-Kingsburg-Fowler County Sanitation District				City Coll.				
City of Selma Capital Improvement Project Schedule for City-Owned Facilities (current dollars) Collection System								
Project Description	Fiscal Year	R&R Cost	Cost					
Miscellaneous Repairs CCTV Inspection and Review Sewer Improvement: Willow/Thompson and Floral/Chandler and V Sewer Improvement: Tucker/E. Front and 2nd/Center	Willow/Wright Subtotal 2020/21	2020/21 2020/21 2020/21 2020/21	75,000 100,000 400,000 450,000 \$ 1,025,000					
Miscellaneous Repairs Sewer Improvement: Wright/McCall and Floral/Chestnut CCTV Inspection and Review	Subtotal 2021/22	2021/22 2021/22 2021/22	75,000 265,000 100,000 \$ 440,000					
Miscellaneous Repairs Dockery/McCall & Maple LS Refurbishment CCTV Inspection and Review	Subtotal 2022/23	2022/23 2022/23 2022/23 _	75,000 400,000 100,000 \$ 575,000					
Miscellaneous Repairs Sewer Improvement: Wright/McCall and Chestnut/Gaither CCTV Inspection and Review	Subtotal 2023/24	2023/24 2023/24 2023/24 _	75,000 265,000 100,000 \$ 440,000					
Miscellaneous Repairs Sewer Improvement: Merced/Stillman and Wright/McCall Sewer Improvement: Gaither/Merced and Wright/McCall CCTV Inspection and Review	Subtotal 2024/25	2024/25 2024/25 2024/25 2024/25	75,000 280,000 265,000 100,000 \$ 720,000					
Miscellaneous Repairs Sewer Improvement: Stillman/Tulare and Wright/McCall CCTV Inspection and Review	Subtotal 2025/26	2025/26 2025/26 2025/26	75,000 280,000 100,000 \$ 455,000					
Miscellaneous Repairs Sewer Improvement: Arrants/Tulare and Wright/McCall CCTV Inspection and Review	Subtotal 2026/27	2026/27 2026/27 2026/27 _	75,000 280,000 100,000 \$ 455,000					
Miscellaneous Repairs Barbara Control Panel Upgrade CCTV Inspection and Review	Subtotal 2027/28	2027/28 2027/28 2027/28	75,000 280,000 100,000 \$ 455,000					
Miscellaneous Repairs Goldridge Wright LS CCTV Inspection and Review	Subtotal 2028/29	2028/29 2028/29 2028/29	75,000 80,000 100,000 \$ 255,000					
Miscellaneous Repairs City of Selma Collection System R&R CCTV Inspection and Review	Subtotal 2029/30	2029/30 2029/30 2029/30	75,000 300,000 100,000 \$ 475,000					
Total Ten-Year Cl	P (current dollars)		\$ 5,295,000					

Table 6 Selma-Kingsburg-Fowler County Sanitation District City of Kingsburg Capital Improvement Project Schedule for City-Owned Facilities (current dollars) Collection System Project Description Fiscal Year R&R Cost								
Project Description Miscellaneous Repairs		2020/21		45,000	Cos			
Tulare Street Alley Sewer Improvements		2020/21		200,000				
CCTV Inspection and Review		2020/21		75,000				
S	ubtotal 2020/21		\$	320,000				
Miscellaneous Repairs		2021/22		45,000				
CCTV Inspection and Review City of Kingsburg Collection System R&R		2021/22 2021/22		75,000				
	ubtotal 2021/22	2021/22	\$	200,000 320,000				
3	ubiolai 2021/22		Φ	320,000				
Miscellaneous Repairs		2022/23		45,000				
Draper Street Sewer Improvements		2022/23		350,000				
CCTV Inspection and Review		2022/23		75,000				
	ubtotal 2022/23		\$	470,000				
	abtotal 2022/20		Ψ	470,000				
Miscellaneous Repairs		2023/24		45,000				
City of Kingsburg Collection System R&R		2023/24		200,000				
CCTV Inspection and Review		2023/24		75,000				
•	ubtotal 2022/23	2020/21	\$	320,000				
<u> </u>	4510141 2022/20		Ψ	020,000				
Miscellaneous Repairs		2024/25		45,000				
City of Kingsburg Collection System R&R		2024/25		200,000				
CCTV Inspection and Review		2024/25		75,000				
Si	ubtotal 2024/25		\$	320,000				
Miscellaneous Repairs		2025/26		45,000				
City of Kingsburg Collection System R&R		2025/26		200,000				
CCTV Inspection and Review	ubtotal 2025/26	2025/26	Φ.	75,000				
5	ubtotai 2025/26		Ф	320,000				
Miscellaneous Repairs		2026/27		45,000				
City of Kingsburg Collection System R&R		2026/27		200,000				
CCTV Inspection and Review		2026/27		75,000				
•	ubtotal 2026/27	2020/21	\$	320,000				
	abtotal 2020/27		Ψ	320,000				
Miscellaneous Repairs		2027/28		45,000				
City of Kingsburg Collection System R&R		2027/28		200,000				
CCTV Inspection and Review		2027/28		75,000				
·	ubtotal 2027/28	2021/20	\$	320,000				
	ubiotal 2027/20		Ψ	320,000				
Miscellaneous Repairs		2028/29		45,000				
•								
City of Kingsburg Collection System R&R		2028/29		200,000				
CCTV Inspection and Review	ubtotal 2029/20	2028/29	Φ	75,000				
5	ubtotal 2028/29		\$	320,000				
Missellenseus Deneira		0000/00		45.000				
Miscellaneous Repairs City of Kingshurg Collection System P&P		2029/30 2029/30		45,000 200,000				
City of Kingsburg Collection System R&R CCTV Inspection and Review		2029/30		75,000				
•	ubtotal 2029/30	2020/00	\$	320,000				
30	abioial 2023/30		Ψ	520,000				

Selma-Kingsburg-Fowler County Sanitation District City of Fowler Capital Improvement Project Schedule for City-Owned Facilities (current dollars) Collection System									
Project Description	Fiscal Year		R&R Cost	Cost					
Miscellaneous Repairs		2020/21 2020/21		35,000					
CCTV Inspection and Review East Fresno Street Alley Sewer Improvements		2020/21		65,000 175,000					
·	Subtotal 2020/21		\$	275,000					
Miscellaneous Repairs		2021/22		35,000					
CCTV Inspection and Review		2021/22		65,000					
6th/7th Street Alley Sewer Improvements		2021/22		250,000					
	Subtotal 2021/22		\$	350,000					
Miscellaneous Repairs		2022/23		35,000					
CCTV Inspection and Review		2022/23		65,000					
6th/7th Street Alley Sewer Improvements		2022/23		250,000					
	Subtotal 2022/23		\$	350,000					
Miscellaneous Repairs		2023/24		35,000					
City of Fowler Collection System R&R		2023/24		175,000					
CCTV Inspection and Review		2023/24		65,000					
	Subtotal 2023/24		\$	275,000					
Miscellaneous Repairs		2024/25		35,000					
CCTV Inspection and Review		2024/25		65,000					
City of Fowler Collection System R&R	0 1 4 4 1 000 4/05	2024/25	_	175,000					
	Subtotal 2024/25		\$	275,000					
Miscellaneous Repairs		2025/26		35,000					
CCTV Inspection and Review		2025/26		65,000					
City of Fowler Collection System R&R	Subtotal 2025/26	2025/26	\$	175,000 275,000					
	Oubtotal 2023/20		Ψ	210,000					
Miscellaneous Repairs		2026/27		35,000					
CCTV Inspection and Review City of Fowler Collection System R&R		2026/27 2026/27		65,000 175,000					
	Subtotal 2026/27		\$	275,000					
Miscellaneous Repairs		2027/28		35,000					
CCTV Inspection and Review		2027/28		65,000					
City of Fowler Collection System R&R		2027/28		175,000					
	Subtotal 2027/28		\$	275,000					
Miscellaneous Repairs		2028/29		35,000					
CCTV Inspection and Review		2028/29		65,000					
City of Fowler Collection System R&R	0 14 4 1 0000100	2028/29	_	175,000					
	Subtotal 2028/29	•	\$	275,000					
Miscellaneous Repairs		2029/30		35,000					
CCTV Inspection and Review		2029/30		65,000					
City of Fowler Collection System R&R		2029/30	_	175,000					
	Subtotal 2029/30		\$	275,000					

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

Proje No.			Fiscal Year		District O&M Expense
1	Electrical System Components Infrared Inspection/Repair		2020/21		35,000
2	Disposal Pond 1 Repairs		2020/21		75,000
3	Network Switch Replacement		2020/21		15,000
4	Clarifier Sludge Judges		2020/21		15,000
5 6	Centrifuge 1/2 PLC Replacement SMART Covers		2020/21 2020/21		60,000 45,000
		Subtotal 2020/21		\$	245,000
1	Disposal Pond Preventive Maintenance Program		2021/22		115,000
2	SMART Covers		2021/22		45,000
3	Repair and Maintenance Projects		2021/22		125,000
4	Process Water Piping Replacement (2/2)		2021/22		35,000
		Subtotal 2021/22		\$	320,000
1	Repair and Maintenance Projects		2022/23		80,000
2	Centrifuge 2 Rotating assembly 12,000-hour overhaul		2022/23		75,000
3 4	Replace Scada Hardware/Upgrade Software(Possible Virtualization) SMART Covers		2022/23 2022/23		90,000 45,000
5	Centrifuge 1 Seepex Pump Refurbish		2022/23		45,000 45,000
3	Centinage i Scopex i amp i ciaisisii	Subtotal 2022/23	2022/20	\$	335,000
		00.0000		<u> </u>	333,000
1	Electrical System Components Infrared Inspection/Repair		2023/24		40,000
2	Information Systems Hardware/Software Replacement		2023/24		60,000
3	Clean AB 2	0.1	2023/24		100,000
		Subtotal 2023/24		\$	200,000
1	Repair and Maintenance Projects		2024/25		200,000
2	Demolish Incinerator		2024/25		100,000
		Subtotal 2024/25		\$	300,000
1	Repair and Maintenance Projects		2025/26		300,000
		Subtotal 2025/26		\$	300,000
1	Repair and Maintenance Projects		2026/27		260,000
2	Electrical System Components Infrared Inspection/Repair		2026/27		40,000
		Subtotal 2026/27		\$	260,000
1	Information Systems Hardware/Software Replacement		2027/28		60,000
2	Repair and Maintenance Projects		2027/28		240,000
		Subtotal 2027/28		\$	300,000
1	Repair and Maintenance Projects		2028/29		300,000
· ·	Repair and Maintenance Frojects	Subtotal 2028/29	2020/23	\$	300,000
		Janiola, Evente		Ψ	300,000
1	Repair and Maintenance Projects		2029/30		260,000
2	Information Systems Hardware/Software Replacement		2029/30		40,000
		Subtotal 2029/30		\$	260,000

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

2,820,000

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

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

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

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

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

CIP PROJECT REQUESTS

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

1. Project Title:	MLSS Line Re	furbishment and	RAS Line Rep	olacement			1.1				181
2. Project Cost: \$ 3,570,975								A	eration		
3. Purpose of Project:								В	asin 1	- 1	M
() Add a new item							202 Å.	- 11			
() Delete an item in a year already a part of the program								275 Å.		20.3 &	
(x) Modify a project										₂ ⊕ ₀	
() 5 1 3								MLSS P	ipe		7 - 98.9 1 24RAS
4. Priority:	1						F F				
5. Location:	WWTP						X				no
6. Description:	The project will						0 100	å sos Aer	ation 406 Å	405 🖧	
The MLSS pipe starts	at structure 2 an	d ends at the cla	arifier distributi	on box. The RA	S line runs nex	t to	TIN		in 2		
the MLSS line it also	needs to be repla	iced.						ø 101		102 Å.	,å,
								.ė.			.00,
							5 W I	å, 401		404 &	
										5.0	- N.V # 55MASC
							// 1		AD1		
7. Justification & Us				are original to t					ties plan the M	ALSS line will e	either be
lined or upsized. Sect		pipe have been	repaired or repl	laced. The MLS	S has been tele	evised and is in	poor condition	l			
Useful Life: 20 years											
8. Costs:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
Planning/Design	36,400	172,179	260,506	152,869	8,046	0	0	, ,	0	0	630,000
Land Acquisition	0		0	0	Ů	0	0	_			
Construction	0	0	1,866,205	1,021,031	53,738	0	0		0	0	-y- 10 y- 10
Equipment	0	0	0	0	ű	0	0	0	0	ū	
Total	36,400	172,179	2,126,711	1,173,900	61,784	0	0	0	0	0	\$ 3,570,975
9. Funding:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
O&M	0	0	0	0	Ü	0	0		0	0	
R&R	21,840	137,743	1,701,369	939,120		0	0	_	0	0	2,849,500
Expansion	14,560	34,436	425,342	234,780	12,357	0	0		0	0	721,475
Selma R&R	0	0	0	0			Ů	_	0	0	0
Kingsburg R&R	0		0	0			0	_			
Fowler R&R	0	0	0	0	Ü	0	0	-	0	0	0
Debt	0	0	0	0	ű	0	0	0	0	0	
Total	36,400	172,179	2,126,711	1,173,900	61,784	0	ů	-		0	\$ 3,570,975
10. Comments:	Engineering: co	ontracted out.					Submitted By	y:	Scott Aguair		
							Signature:		-	-	
										REV	
										5/22/17, 12-	
										19-18,	
					13		Date:		3/6/2016	3/28/19,	1-13-20204/20
							Approved By	·			
Approved by.											

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

1. Project Title:

Asset Management Software

2. Project Cost: 15,400 3. Purpose of Project: (x) Add a new item to the program () Delete an item in a year already a part of the program () Modify a project already in the adopted program 4. Priority: 5. Location: WWTP 6. Description: The project is to upgrade the asset management program. The existing software is outdated and not widely asseccible to staff. 7. Justification & Useful Life: 10 years 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 8. Costs: Total Planning/Design 0 Land Acquisition Construction 0 0 Equipment 15,400 0 0 15,400 154,500 154,500 Total 0 0 0 2027-2028 2028-2029 9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2029-2030 Total O&M 0 R&R 0 0 0 Expansion 15,400 15,400 Selma R&R Kingsburg R&R 0 0 Fowler R&R 0 0 0 Debt 15,400 15,400 Total 10. Comments: Submitted By: V.Cazares Signature: 5/30/17 REV 12/30/19 Date: Approved By:

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

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

2. Project Cost: \$ 1,985,000

3. Purpose of Project:

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

4. Priority: 5

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

6. Description: General replacement of lift stations, including discharge piping, wet well lids, install check valves at all stations including valve box and lid, increase pump hosepower at lift stations, add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables, paint buildings and metal surfaces, replace doors, and MCCs,

and add HVAC system.



7. Justification & Useful Life:

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

Useful life: 15 years	S										
8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
Planning/Design	96,990	7,238	137,522	0	0	0	0	0	0	0	241,750
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	255,086	1,488,164	0	0	0	0	0	0	0	1,743,250
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	96,990	262,324	1,625,686	0	0	0	0	0	0	0	\$ 1,985,000
							,				
9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	58,194	157,394	975,412	0	0	0	0	0	0	0	1,191,000
Expansion	38,797	104,930	650,273	0	0	0	0	0	0	0	794,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	96,991	262,324	1,625,685	0	0	0	0	0	0	0	\$ 1,985,000
10. Comments:	Engineering: c	ontracted out					Submitted By	y:	V.Cazares		
							Signature:				
							Date:		3/10/2016	REV 3/7/18	

15 4/20

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

1. Project Title:		S Panel Replace	ment								
2. Project Cost:	\$ 140,000						No. of Concession, Name of Street, or other Persons, Name of Street, or ot	10.0			
3. Purpose of Project											
(x) Add a new item								- 9	100 100		
() Delete an item i								1			7
() Modify a project	t already in the a	idopted progran	n				BEST AIMS				
								200	HORD IN	· IE	
4. Priority:	4										
5. Location:	North Street Pu	ump Station-Sel	ma							1	
6. Description:	Upgrade electr	ical panel.							7 8		
•		-						-	4 6	0	1
							1	- 123	-		
										Inchi I	11
										-	
							-	200			
							200		100		
7. Justification & Us	eful I ife:	Moeller contro	l nanel was inst	talled 1991-1992	2 and has reach	ned the end of i	te life Parte at	e outdated a	nd requires r	ew wiring	
7. Justification & Os	erui Liie.	WIOCHEI COILLO	i panci was inst	taricu 1991-199.	z and has react	ica the cha of i	its fife. I arts ar	e outdated a	ind requires in	.cw wiffing.	
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027 2028	2028-2029	2029-2030	Total
Planning/Design	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2020	2020-2027	2027-2026	2020-2029	2029-2030	0
Land Acquisition											0
Construction	140,000										140,000
Equipment	140,000										140,000
	140,000			0		0	0	0			
Total	140,000	0	0	0	0	0	0	0	0	0	140,000
											
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R	140,000										140,000
Expansion											0
Selma R&R											0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	140,000	0	0	0	0	0	0	0	0	0	\$ 140,000
10. Comments:	110,000	J				·	Submitted By	,	R.Gonzales		. = 10,000
							Signature:	, -	2GOIIZAIOS		
							Date:		11/18/19		
							Approved By	7.	11/10/10		
							zypi oveu Dy	' •			

FORM C

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

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

2. Project Cost: \$ 5,865,974

3. Purpose of Project:

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

4. Priority: 7
5. Location: WWTP

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

Replacement of mechanical inside clarifier and installation of protective coating

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



Clarifier 1-4 launder/baffle/ improvements.

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

8. Costs:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
Planning/Design	36,400	172,179	260,506	152,869	8,046	0	0	0	0	0	630,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	1,972,589	3,088,972	174,413	0	0	0	0	0	5,235,974
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	36,400	172,179	2,233,095	3,241,841	182,459	0	0	0	0	0	\$ 5,865,974
9. Funding:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	21,840	103,307	1,786,476	2,593,473	145,967	0	0	0	0	0	4,651,063
Expansion	14,560	68,872	446,619	648,368	36,492	0	0	0	0	0	1,214,911
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	36,400	172,179	2,233,095	3,241,841	182,459	0	0	0	0	0	\$ 5,865,974
10. Comments:							Submitted B	v:	V.Cazares		

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

REV1/13/2020

Signature:

Approved By:

Date:

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

l. Project Title:	Fleet Replacement Program-V16 GMC Sierra 2500HD w/Service Body (2013)	2)
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2. Project Cost: \$ 33,000

3. Purpose of Project:

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

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

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



7. Justification & Useful Life: 10 years

Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment

and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy,

technology upgrades a	nology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	0	33,000		0	0	0	0	0		33,000
Total	0	0	0	33,000	0	0	0	0	0	0	\$	33,000
								•				
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	33,000		0	0	0	0	0		33,000
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	33,000	0	-	0	0	0	0	\$	33,000

10. Comments:

Submitted By: R.Gonzales
Signature:
Date: 5/30/17 REV 12/30/19
Approved By:

FORM C

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

1. Project Title:	Collection Syst	tem Camara									
2. Project Cost:	\$ 110,000										
3. Purpose of Projec	t:										
(x) Add a new iten	n to the program										
() Delete an item i	in a year already	a part of the pr	ogram						-		
() Modify a project	t already in the a	dopted progran	n					O Same			
									1111		
4. Priority:	2							(E)			
5. Location:	Collection Syst	tem						-		9 (1000	9
6. Description:	Camera to CCT	ΓV sewer mains	S.					-/			301)
									-		
										-	
7. Justification & Us	eful Life	The camera is	to be used for e	mergencies. Th	ere is at least a	2-7 day lead t	ime from loca	l vendor(s)	The District	staff will be ab	le to
efficiently determine						12 / day icad t	inic from foca	r vendor(s).	The District	stair will be ab	ic to
critecientry determine	the problem and	a plan for corre	Ction within ma	ilitalilea sewer	mams.						
Useful Life 8-10 year	0										
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028 2020	2029-2030	Total
Planning/Design	2020-2021	2021-2022	2022-2023	2025-2024	2024-2023	2023-2020	2020-2027	2021-2020	2020-2027	2027-2030	0
Land Acquisition											0
Construction											0
Equipment	110,000										110,000
Total	110,000	0	0	0	0	0	0	0	0	0	
1 Otal	110,000	U	U J	U	U	U		l 0	U		110,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027 2029	2028-2029	2029-2030	Total
O&M	2020-2021	2021-2022	2022-2025	2023-2024	2024-2025	2025-2020	2020-2027	2027-2028	2028-2029	2029-2030	
R&R											0
	110,000										110,000
Expansion Selma R&R	110,000										110,000
											0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	110,000	0	0	0	0	0	_	ŭ		0	\$ 110,000
10. Comments:							Submitted B	<u>y:</u>	V.Cazares		
							Signature:				
							Date:		02/20/20		
							Approved By	7:			

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

1. Project Title: District Lift Station R/R - D2 (Manning Avenue) 2. Project Cost: 450,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: Manning Avenue, Fowler Upgrade lift station wet well, pumps, controls, and SCADA for future growth. 6. Description: This upgrade will provide capacity for existing users and for buildout of the tributary area per Sewer System Master Plan 2006. 7. Justification & Useful Life: Useful Life: 20 years 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 8. Costs: **Total** Planning/Design 100,000 100,000 Land Acquisition Construction 260,000 0 260,000 0 **Equipment** 0 90,000 0 90,000 Total 0 450,000 0 0 450,000 0 9. Funding: 2019-2020 $2020-20\overline{21}$ 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 Total O&M R&R 0 315,000 0 315,000 135,000 135,000 Expansion Selma R&R Kingsburg R&R 0 0 Fowler R&R 0 0 Debt 450,000 Total 450,000 10. Comments: Engineering: Contract Out **Submitted By: CIP Committee** Signature: 3/9/2016 REV 5/2/19 Date: Approved By:

FORM C

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

								A STATE OF THE PARTY OF THE PAR	AND DESCRIPTION OF THE PERSON		
1. Project Title:		tem Flow Monit	oring/Model C	alibration						A. Comment	
2. Project Cost:	\$ 350,000							1913	7	6.	
3. Purpose of Project											
(x) Add a new iten	n to the program	l									
() Delete an item i	n a year already	a part of the pr	ogram						-		
() Modify a project	t already in the a	adopted progran	1								
	·	1 1 0									
4. Priority:	4										
5. Location:	Collection Sys	tem									
6. Description:	Conduct flow i	monitoring of th	e collection syt	em. Calibrate s	ewer system m	nodel					
and update Collection	System Master	Plan						SHI MA SHINGSBURD-YONGER COU	NEYSANTATION DISTRICT OCTOBER 2015		
1	•							2016 Collect	ion System Mast	er	
								Plan Update			
7. Justification & Us	eful Life:	The Collection	System Master	r Plan was accep	oted/completed	in Oct. 2016.	The recomme	nded undates	s for master r	lanning docum	nents
are 5 years.	V101 211V		2 J 5 CO 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Timi was accep	group compressed	. III O . C. 2010.	1110 10001111110	novo upouto.	o ror muster p	imining docum	
ure e yeurs.											
Useful Life: 5 years.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	2020 2021	350,000	2022 2028	2020 2021	20212020	2020 2020	2020 2027	2027 2020	2020 2029	2029 2020	350,000
Land Acquisition		223,333									0
Construction											0
Equipment											0
Total	0	350,000	0	0	0	0	0	0	0	0	
1000		220,000		Ū		<u> </u>	<u> </u>				220,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion		350,000									350,000
Selma R&R		,									0
Kingsburg R&R											0
Fowler R&R											0
Debt											0
Total	0	350,000	0	0	0	0	0	0	0	0	\$ 350,000
10. Comments:						<u> </u>	Submitted B		V.Cazares		
							Signature:	<u>'</u>			
							Date:		02/20/20		
							Approved By				
							ripproved D	•			

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

1. Project Title: Laboratory R/R

2. Project Cost: \$ 950,000

3. Purpose of Project:

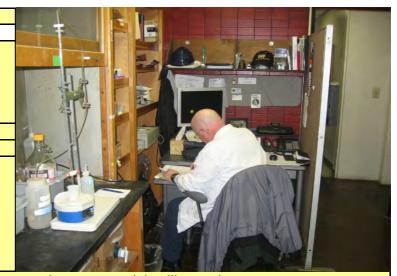
- () Add a new item to the program
- () Delete an item in a year already a part of the program
- (x) Modify a project already in the adopted program

4. Priority: 5

5. Location: WWTP

6. Description: Refurbish laboratory structure, air handling, work spaces, counters, cabinets,

electrical, lighting, and controls.



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

Useful Life: 30 years.

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design	0	190,000	60,000		0	0	0	0	0		0	250,000
Land Acquisition	0	0	0		0	0	0	0	0		0	0
Construction	0	0	700,000		0	0	0	0	0		0	700,000
Equipment	0	0	0	0	0	0	0	0	0		0	0
Total	0	0	760,000	0		0	0	0	0		0 5	950,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0	0	0	0	0		0	0
R&R	0	152,000	608,000		0	0	0	0	0		0	760,000
Expansion	0	38,000	152,000		0	0	0	0	0		0	190,000
Selma R&R	0	0	0	0	0	0	0	0	0		0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0		0	0
Fowler R&R	0	0	0	0	0	0	0	0	0		0	0
Debt	0	0	0	0	0	0	0	0	0		0	0
Total	0	190,000	760,000	0	0	0	0	0	0		0 \$	950,000
10. Comments:	Engineering to	be contracted of	out.				Submitted B	<u>y:</u>	CIP Commi	ttee	-	

22 4/20

3/9/16

REV 12/30/19

Signature:

Approved By:

Date:

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

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

2. Project Cost: \$ 500,000

3. Purpose of Project:

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

4. Priority: 6
5. Location: WWTP

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



7. Justification & Useful Life:

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

				J		6,7	J					
have fewer unschedul	led maintenance	work orders an	d downtime for	repairs and part	ts. Useful Life	: 10 years.						
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design	0	0	0	0	0	0	0	0	0		0	0
Land Acquisition	0	0	0	0	0	0	0	0	0		0	0
Construction	0	0	0	0	0	0	0	0	0		0	0
Equipment	0	500,000		0	0	0	0	0				500,000
Total	0	500,000	0	0	0	0	0	0	0		0 5	500,000
							,					
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0	0	0	0	0		0	0
R&R	0	500,000		0	0	0	0	0				500,000
Expansion	0	0	0	0	0	0	0	0	0		0	0
Selma R&R	0	0	0	0	0	0	0	0	0		0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0		0	0
Fowler R&R	0	0	0	0	0	0	0	0	0		0	0
Debt	0	0	0	0	0	0	0	0	0		0	0
Total	0	500,000	0	0	0	0	0	0	0		0 \$	500,000
10. Comments:	I.D. # V-14-BF	FI-1991 Ford Hy	ydroflush Vacu	um Sewer Clean	er Unit (Diese	1).	Submitted By	y:	CIP Commi	ttee		
							Signature:		R. Gonzales	S		
							Date:		3/9/16	REV 12/30/	′19	

23 4/20

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

1. Project Title: Fleet Replacement Program - V05-Ford 450 (Replace Chasis)

2. Project Cost: \$ 80,000

3. Purpose of Project:

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

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

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



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

Useful Life: 10 years.

Oseful Life. To years.												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	To	otal
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	80,000	0	0	0	0	0	0	0	0		80,000
Total	0	80,000	0	0	0	0	0	0	0	0	\$	80,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	To	otal

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

10. Comments:

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

FORM C

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

. Project Title:	Rep	place 4 Floating A	Aerators
------------------	-----	--------------------	----------

2. Project Cost: \$ 619,000

3. Purpose of Project:

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

4. Priority: 8
5. Location: WWTP

6. Description: Replace old 1975 floating aerators with newer technology floating aerators due to

non-availability of spare parts for these aerators they have to be made as needed.



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

Useful life: 15 years

Useful life: 15 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design	0	0	0	0	0	0	0	0	0	C)	0
Land Acquisition	0	0	0	0	0	0	0	0	0	C)	0
Construction	0	0	0	0	0	0	0	0	0	C)	0
Equipment	309,000	310,000	0	0	0	0	0	0	0	C)	619,000
Total		310,000	0	0	0	0	0	0	0	0	\$	619,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0	0	0	0	0	C)	0
R&R	309,000	310,000		0	0	0	0	0	0	C)	619,000
Expansion	0	0	0	0	0	0	0	0	0	C)	0
Selma R&R	0	0	0	0	0	0	0	0	0	C)	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	C)	0
Fowler R&R	0	0	0	0	0	0	0	0	0	C)	0
Debt	0	0	0	0	0	0	0	0	0	C)	0
Total	309,000	310,000	0	0	0	0	0	0	0	C	\$	619,000
10. Comments:							Submitted By	y:	Scott Aguia	ar		·
							Signature:					
							Date:		3/2/2016	REV 12/30/1	9	

25 4/20

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

1. Project Title: Fleet Replacement Program - V18 Ford L7000 Dump Truck

2. Project Cost: \$ 160,000

3. Purpose of Project:

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

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

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



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

Useful Life: 10 years.		3	J I									
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Fotal
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	160,000			0	0	0	0	0	<u> </u>	160,000
Total	0	0	160,000	0	0	0	0	0	0	0	\$	160,000
							•					
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Fotal
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	160,000		0	0	0	0	0	0		160,000
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0	<u> </u>	0
Total	0	0	160,000	0	0	0	0	0	0	0	\$	160,000
10. Comments:							Submitted By	y:	CIP Commit	tee		
							Signature:					
							Date:	_	3/9/16	REV 12/30/19	3	

26 4/20

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

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

2. Project Cost: \$ 32,000

3. Purpose of Project:

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

4. Priority: 2

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

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



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

Useful Life: 10 years.		,	J P								
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	
Land Acquisition	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Equipment	0	0	32,000		0	0	0	0	0	0	32,000
Total	0	0	32,000	0	0	0	0	0	0	0	\$ 32,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	
R&R	0	0	32,000		0	0	0	0	0	0	32,000
Expansion	0	0	0	0	0	0	0	0	0	0	
Selma R&R	0	0	0	0	0	0	0	0	0	0	
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	
Fowler R&R	0	0	0	0	0	0	0	0	0	0	
Debt	0	0	0	0	0	0	0	0	0	0	
Total	0	0	32,000	0	0	0	0	0	0	0	\$ 32,000
10. Comments:							Submitted By	y :	CIP Commit	tee	
							Signature:				
							Date:		3/9/16	REV 12/30/19)

27 4/20

FORM C

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

1. Project Title:

Emergency 200 amp Generator

Project Cost: \$ 110,000											
3. Purpose of Project											
(X) Add a new iter								- 4		# GENERAC	
() Delete an item i										Annantha	
() Modify a project	t already in the a	adopted progran	n								
4. Priority:							(SISIE)				
5. Location: Inplant											
6. Description:	MDG 150-250	Series Generac	Magnum gene	rator.				**************************************			
								6 4	(6) hamili	THURSDAY THUS	DATE OF THE PARTY
							All Marie Mari	##A	Annung	ANNUAL PROPERTY.	
									- 100		
7. Justification & Us	eful Life:	Adding a new	emergency gen	erator for collec	tions and main	tenance power	outages. Usef	ul life 20 yea	ars.		
0.0			2022 2022	2022 2024	2024 2027				****	2020 2020	
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design											0
Land Acquisition											0
Construction Equipment											0
			0	0	0				0		
Total	0	0	0	0	0	0	0	0	0	0	0
0 E 11	2020 2021	2021 2022	2022 2022	2022 2024	2024 2025	2025 2026	2026 2025	2025 2020	2020 2020	2020 2020	T . 1
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M											0
R&R											0
Expansion Dep											0
Selma R&R Kingsburg R&R											0
Fowler R&R											0
Debt											0
	0	0	0	0	0	0	0	Δ.	0		
Total 10 G	0	· ·	-		-			Ü	0		\$ -
10. Comments:				nandle 200 amps	s 110 Volts, 20	os volts,	Submitted B	y:	Rafael Gonz	aies	
	250 Volts and	480 Volts 3 pha	ise.				Signature:		11/18/19		
							Date:		11/18/19		
Approved By:									4/20		
					20						4/20

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

1. Project Title:	Clarkson Sewe	r Improvement	Project								
2. Project Cost:	\$ 4,100,000								1		
3. Purpose of Projec										E Cone jo Ave	
() Add a new item											
() Delete an item i	in a year already	a part of the pr	ogram								
(x) Modify a proje	ect already in the	adopted progra	am								
4. Priority:	4									SD	
5. Location:	Clarkson/McCa	all to Headwork	S				au au			S Del Rey Ave	
6. Description:	This pipe segm	ent is original t	o the District ar	nd has not been	rehabilitated.		- A			ey A	
(Approx. 9,212 LF of	pipe)						S McCall Ave		Ē	Clarkson Ave	Ţ
7. Justification & Us	oful Life:										
This line will serve fu		a west side of th	a City of Salma	<u> </u>							
Useful Life: 20 years	iture users on the	e west side of th	ie City of Seillia	1.							
Osciul Elic. 20 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	400,000		0	0	0	0	0	0	400,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	350,000	3,350,000	0	0	0	0	0	3,700,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	400,000	350,000	3,350,000	0	0	0	0	0	\$ 4,100,000
			, ,		-))						, , , , , , , ,
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	400,000	350,000	3,350,000	0	0	0	0	0	4,100,000
Expansion	0	0	0	0		0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	400,000	350,000	3,350,000	0	0	0	0	0	\$ 4,100,000
10. Comments:	Engineering: c	contract out	•		,		Submitted By	y :	CIP Commi	ttee	, ,
	5 6						Signature:				
							Date:		3/9/2016	REV 12/30/1	9
							Approved By	':			
							FF-5.00 Dj	•			

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

1. Project Title: District Lift Station R/R - D1 (Merced Avenue)

2. Project Cost: \$ 2,100,000

3. Purpose of Project:

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

4. Priority:

5. Location: Merced/GSB Fowler(D1)

General refurbishment of lift station, including discharge piping, wet well lids, install 6. Description:

check valves including valve box and lid, upgrade SCADA, increase pump horsepower, add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly,

replace conduit for power cables, paint buildings and metal surfaces such as meter box and doors, replace doors. Replace motor control centers from disconnect down and add HVAC system.



7. Justification & Useful Life:

D-1 (Merced Ave.) has no record of refurbishment. The lift station pumps are unable to handle peak flows.

Useful Life: 15 years	8										
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029 2029-2030)	Total
Planning/Design	0	0	0	315,000	0	0	0	0	0	0	315,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,785,000	0	0	0	0	0	0	1,785,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2,100,000	0	0	0	0	0	0	\$ 2,100,000
							,		,		
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029 2029-2030)	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0		1,470,000	0	0	0	0	0	0	1,470,000
Expansion	0	0		630,000	0	0	0	0	0	0	630,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2,100,000	0	0	0	0	0	0	\$ 2,100,000
10. Comments:	Engineering: c	ontracted out					Submitted By	y:	V.Cazares		
							Signature:				
							Date:		3/9/2016 REV 12/3	0/19	

31 4/20

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

1. Project Title:	District Lift Sta	ation Refurbish	ment -D3 (Nort	h St)			-	1 34	122		4	
2. Project Cost:	\$ 575,000							A STATE OF			1.14	STATE OF THE STATE
3. Purpose of Project								un looks to				
() Add a new item							No.			The same of		
() Delete an item i	•	-	_							-	Figure	
(x) Modify a proje	ct already in the	adopted progra	am									
												A STATE A
4. Priority:	2									1		3333
5. Location:												
6. Description:												
check valves at all stations including valve box and lid, increase pump horsepower at lift stations,												
add vents and hooks, a	add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit											
for power cables, pain								9 45 5				
and add HVAC system	_		1									
7. Justification & Us	eful Life:	D-3 (North St)	has not been re	furbished in at l	east 10 years.	Useful Life D	-3: 10 years					
. V G GB CLITCH CO C B		2 0 (1 (01011 20)			cust to jours.	0 50101 2110 2	2. 10 years					
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design	0	0	0	100,000		0		0			_	100,000
Land Acquisition	0	0	0	0		0	0	0	0	0)	0
Construction	0	0	0	375,000		0	0	0	0	0)	375,000
Equipment	0	0	0			0	0	0	0	0	,	100,000
Total	0	0	0		575,000	0	0	0	0	0	\$	575,000
10001	,	<u> </u>			2.0,000		Ü	·	· · · · · ·		Ψ.	
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0		0	0				0
R&R	0	0	0	400,000		0	0	0	0	0)	400,000
Expansion	0	0	0	175,000		0	0	0	0	0)	175,000
Selma R&R	0	0	0	0	0	0	0	0	0	0)	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	,	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0)	0
Debt	0	0	0	0	0	0	0	0	0	0)	0
Total	0	0	0		0	0	0	0	0	0	\$	575,000
10. Comments:	Engineering: c	-	<u> </u>	272,000			Submitted By	v	V.Cazares		1 4	2.2,000
	zinginicering. c	on action out					Signature:	r •	···Cuzuros			
							Date:		3/9/2016	REV 12/30/1	9	
							Approved By	r•	0,0,2010	112/00/1		
							լուբիւս չես ըն	•				

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	t:										8/	9 2)
() Add a new item	to the program								/	72	0-	× ×
() Delete an item i			ogram				Effluent	Pipe \		11/1	1=	12
(x) Modify a proje								\		ALL >	1	2
, , J 1 J	, and the second	1 1 2				J	1/1		<i>!!!</i>			
4. Priority:												
5. Location:	WWTP											
6. Description:	The project con	nsists of lining	the effluent pip	e with the cured	l-in-place pipe	method.			Admin. Bld	lg. \		
The pipe starts at the 1	recarb basin and	continues dow	n the access roa	d to Percolation	Pond No. 3.							
7. Justification & Us	eful Life:	The effluent pi	pe is original to	the plant is in r	need of refurbi	shment.						
Useful Life: 50 years	1											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		_	Total
Planning/Design	0	0	0		0	150,000	0	0	0		0	150,000
Land Acquisition	0	0	0		0	0	0		· ·		0	0
Construction	0		0		0	1,050,000	0		·		0	1,050,000
Equipment	0	0	0	0	0	0	0	0	0		0	0
Total	0	0	0	0	0	1,200,000	0	0	0		0 \$ 1	1,200,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0	0	0	0	0		0	0
R&R	0	0	0	0	0	1,200,000	0	0	0		0	1,200,000
Expansion	0	0	0	0	0	0	0	0	0		0	0
Selma R&R	0	0	0	0	0	0	0	0	0		0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0		0	0
Fowler R&R	0	0	0	0	0	0	0	0	0		0	0
Debt	0	0	0	0	0	0	0	0	0		0	0
Total	0	0	0	0	0	1,200,000	0	0	0		0 \$ 1	1,200,000
10. Comments:									CIP Commi	ittee		
							Signature:					
							Date:		3/2/2016	REV 12/30/	19	
							Approved By	y :				
					33							4/20

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:

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

4. Priority:	2
5. Location:	WWTP

6. Description: Replace 2013 International Vacuum Sewer Cleaner Unit that meets all new emissions laws. Replace the 2013 Vacuum Sewer Cleaner Unit due to age, hours, usage and maintenance records. Ongoing replacement program to reduce the fleet inventory and improve efficiency through the use of technology and business process refinement.



7. Justification & Useful Life:

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

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	525,000	0	0			525,000
Total	0	0	0	0	0	525,000	0	0	0	0	\$ 525,000

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

10. Comments:

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

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

1. Project Title: Replace Chasis Ford F800 Series Crane

2. Project Cost: \$ 75,000

3. Purpose of Project:

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

4. Priority:

5. Location: District Service Area

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

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

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



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

Useful Life: 10 years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	75,000	0	0	0	0	75,000
Total	0	0	0	0	0	75,000	0	0	0	0	\$ 75,000

9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	75,000	0	0	0	0	75,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	75,000	0	0	0	0	\$ 75,000

10. Comments:

Submitted By: CIP Committee
Signature:
Date: 7/1/19
Approved By:

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

1. Project Title:	Aerobic Digest	ter No. 1 R/R									
2. Project Cost:	\$ 600,000										
3. Purpose of Projec											
(x) Add a new ite		m									
() Delete an item			ogram								
() Modify a project	•		-								
()											
4. Priority:	1									THE RESERVE	2000
5. Location:	WWTP							الخلاف			Black Wil
6. Description:	Replace diffuse	er membranes a	nd make repair	s as needed.			E				
,											MANUAL DISTRICT
									1 1 1		Mile.
							Samuel Control		1		ALL STREET, ST
							25		4		
							10 0 F 13 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			A VENEZUK	THE RESERVE OF THE PERSON NAMED IN
7. Justification & Us	oful Life:	The District rea	placed the pipi	ng and diffuser s	vetom in 2013	The membras	ac have a uco	ful life of ab	out 15 voore		
This project is part of				ilg allu ulltuset s	system in 2013	. The memoral	ies nave a use	rui ille oi au	out 15 years.		
This project is part of	the preventive i	mannenance pro	ogram.								
Harfull :fac 15											
Useful Life: 15 years 8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0		0				0		0	0	150,00
Land Acquisition	0		0	~		Ü	0	1		0	120,00
Construction	0	0	0		·	Ű	0	Ŭ	0	0	320,00
Equipment	0	V	0	Ţ.		Ü	0		0	0	130,00
Total	0	0	0	0	0	0	0		0	0	\$ 600,000
	-										+ 000,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	
R&R	0	0	0	0	0	0	0	600,000	0	0	600,00
Expansion	0	0	0	0	0	0	0	0	0	0	
Selma R&R	0	0	0	0	0	0	0	0	0	0	
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	
Fowler R&R	0	0	0	0	0	0	0	0	0	0	
Debt	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	600,000	0	0	\$ 600,000
10. Comments:	Engineering: co	ontracted out.				•	Submitted B		Veronica Caz	ares	,
							Signature:				
							Date:		3/3/2016	REV 5/2/19	

36 4/20

Approved By:

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

. Project Title:	Rehabilitate Screwlifts 1 and 2
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2. Project Cost: \$ 115,000

3. Purpose of Project:

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

4. Priority: 2
5. Location: 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

Oseful Life: 10 years.												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Tota	al
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	115,000	0	0	11	15,000
Equipment	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	0	115,000	0	0	\$ 115	5,000
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Tota	al
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	0	0	0	0	115,000	0	0	11	15,000
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	0	115,000	0	0	\$ 115	5,000
10. Comments:							Submitted By	y:	V.Cazares/S.	Aguair		
							Signature:					

37 4/20

Date:

Approved By:

3/3/2016 REV 5/2/19

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

1. Project Title:	Recycle Water	Feasibilty Stud	V								
2. Project Cost:	\$ 75,000										
3. Purpose of Project	t:										
(x) Add a new item											
() Delete an item i			ogram								
() Modify a projec	t already in the	adopted prograi	m						REC	YCLED V	WATER
4. Priority:	3								0	AVES W	1
5. Location:	WWTP								5	AVES W	ATER
6. Description:	A study to dete	rmine if recylce	water is feasib	ole.							
7. Justification & Us	eful Life:	Board strategic	plan goal.								
			1 8								
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	75,000	0	0	0	75,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	75,000	0	0	0	\$ 75,000
		•	•			•				•	
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	75,000	0	0	0	75,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	75,000	0	0	0	\$ 75,000
10. Comments:	, ,	<u> </u>		<u> </u>	, , ,		Submitted B		B.Munoz	<u>~_</u>	1 12,000
							Signature:	v <u> </u>			
							Date:		5/30/17	REV 5/2/19	
							Approved By	7.	0,00,11		
							Tappi O teu D	•			

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

1. Project Title:	Replace Flex R											
2. Project Cost:	\$ 350,000							100	100			
3. Purpose of Project	. ,						1	2 111		-		
() Add a new iten												
() Delete an item		a part of the pr	ogram									
(x) Modify a proj								A Property of				
	,	1 1 2								· Callet		
4. Priority:	4						1	· CHANGE				7
5. Location:	WWTP						1					
6. Description:	Replacement of	f flex rake equi	pment.					· ANDRESS		- 132	7	1
•	•	1	•									
								. Allegan				
									- 17		- 5	
							Real Property lies	T 100			- 10	
7. Justification & Us	seful Life:	The flex rake v	vill be 15 years	old. The flex ra	ake is at the he	adworks where	e the raw waste	water enters	the plant. T	he flex rake re	move	S
debris from the waste												
Useful Life: 15 years												
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
Planning/Design	0	0	0	0	0	C	0	0	0	0)	
Land Acquisition	0	0	0	0	0	C	0	0	0	0)	
Construction	0	0	0	0	0	C	0		0	0)	
Equipment	0	0	0	0	0	C	0	350,000	0	0)	350,000
Total	0	0	0	0	0	0	0	350,000	0	0	\$	350,000
		,					,					
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029		Total
O&M	0	0	0	0	0	C	0	0	0	0)	
R&R	0	0	0	0	0	C	0	350,000	0	0)	350,000
Expansion	0	0	0	0	0	C	0	0	0	0)	
Selma R&R	0	0	0	0	0	C	0	0	0	0)	
Kingsburg R&R	0	0	0	0	0	C	0	0	0	0)	
Fowler R&R	0	0	0	0	0	C	0	0	0	0)	
Debt	0	0	0	0	0	C	0	0	0	0)	
Total	0	0	0	0	0	0	0	350,000	0	0	\$	350,000
10. Comments:							Submitted By	y:	V.Cazaes			
							Signature:					
							Date:		3/9/16	REV 5/2/19		
							Approved By	7:				

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

l. Project Title:	Electrical System Impro	ovements (1/2)

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

3. Purpose of Project:

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

4. Priority: 5
5. Location: WWTP

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

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



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

Useful Life: 30 years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	190,000	190,000	0	0	380,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0		500,000	500,000	0	0	1,000,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	690,000	690,000	0	0	\$ 1,380,000
								-			
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
DOD				V	O	0	O	V	V	0	•
R&R	0	0	0	0	0	0	690,000	690,000	0	0	1,380,000
Expansion	0	0	0	0	0	0	690,000	690,000	0	0	1,380,000
	0 0	0 0 0	0	0 0	0 0	0 0	690,000	690,000	0 0	0	1,380,000 0 0
Expansion	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	690,000 0 0	690,000 0 0	0 0	0 0 0	1,380,000 0 0 0
Expansion Selma R&R	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	690,000 0 0 0	690,000 0 0 0	0 0 0	0 0 0	1,380,000 0 0 0 0 0

0

10. Comments:

Total

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

0 \$ 1,380,000

690,000

690,000

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

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

2. Project Cost: \$ 135,000

3. Purpose of Project:

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

4. Priority: 5

5. Location: 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.

teemology apgrades a	ne buagetea am	iddify to contini	dousty improve	criterency unoc	ight the ase of	cermology and	ousiness proc	Coo reminine	111.			
Useful Life: 10 years.												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	0	0	0	0	135,000	0	0	0	135,	000
Total	0	0	0	0	0	0	135,000	0	0	0	\$ 135,0	00
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	0	0	0	135,000	0	0	0	135,	000
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	135,000	0	0	0	\$ 135,0	00
10. Comments:							Submitted By	y:	CIP Commit	tee		
							Signature:					
							Date:		3/9/16	REV 5/2/19		

Approved By:

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

1. Project Title:	Fleet Replacement Program - V	702 Chevy C1500

2. Project Cost: \$ 33,000

3. Purpose of Project:

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

4. Priority:

5. Location: District Service Area

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

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

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



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

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

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

10. Comments:

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

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

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

2. Project Cost: \$ 33,000

3. Purpose of Project:

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

4. Priority:

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

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



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

Useful Life: 10 years.

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0		0	0	0	0	33,000	0	0	33,000
Total	0	0	0	0	0	0	0	33,000	0	0	\$ 33,000
								•	•		
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0		0	0	0	0	33,000	0	0	33,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt											

43

10. Comments:

Total

 0
 0
 33,000
 0
 0
 \$ 33,000

 Submitted By: CIP Committee

 Signature: Date: 3/9/16 REV 12/30/19

 Approved By: 3
 3

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:

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

4. Priority: 2

5. Location: District Service Area

6. Description: Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records.

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



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

Oseful Life: 10 years.											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	32,000	0	0	32,000
Total	0	0	0	0	0	0	0	32,000	0	0	\$ 32,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	32,000	0	0	32,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	32,000	0	0	\$ 32,000
10. Comments:							Submitted By	y:	CIP Commit	tee	
							Signature:		•		

REV 5/2/19

Date:

Approved By:

FORM C

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

3. Purpose of Project: () Add a new item to the program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program 4. Priority: 4. Priority: 5. Location: WWTP 6. Description: Refurbishment of paving around the WWTP. The paving is originial 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: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 110,000 0 0 0 110,000 Land Acquisition 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1. Project Title:	Plant Paving Pr	roject						ARI order						
() Delete an item in a year already a part of the program () Delete an item in a year already in the adopted program 4. Priority: 4. S. 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: Useful life: 20 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 110,000 0 0 110,000 0 0 110,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2. Project Cost:	\$ 550,000						EM L	4	-	MARIL MARINE	and the last			
(x) Modify a project already in the adopted program 4. Priority: 4. Priority: 5. Location: WWTP 6. Description: Refurbishment of paving around the WWTP. The paving is originial to the 1971 facility and has reached the end of it's useful life. 7. Justification & Useful Life: Useful life: 20 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0										and the	THE PARTY NAMED IN				
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4. Priority: 4 5. Location: WWTP 6. Description: Refurbishment of paving around the WWTP. The paving is original to the plant Visible deterioration and alligator cracking present. 7. Justification & Useful Life: The asphalt paving around the plant is original to the 1971 facility and has reached the end of it's useful life. Were life: 20 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 110,000 0 0 0 110,000 Land Acquisition 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									The state of the	THE .					
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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: Useful Life: Useful Life: Useful life: 20 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0															
6. Description: Refurbishment of paving around the WWTP. The paving is originial 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: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 110,000 0 0 110,000 0 0 110,000 0 0 0	4. Priority:	•										The same of the sa			
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: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design	5. Location:	WWTP							100	1					
7. Justification & Useful Life: Useful Life: Useful Life: Useful life: 20 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 110,000 Construction 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6. Description:	Refurbishment	of paving arou	nd the WWTP.	The paving is o	origninal to the	plant		The second	Section 1					
S. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total	Visible deterioration a	and alligator crac	cking present.								-	25.00			
S. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total		· ·							CHAIL TO SERVICE						
S. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total											A STATE OF THE PARTY OF THE PAR				
S. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total										4.5	1200				
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S. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total								- 450							
S. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total	7. Justification & Use	eful Life:	The asphalt pay	ving around the	plant is origina	l to the 1971 fa	acility and has	reached the en	d of it's usef	ul life.					
8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 110,000 0 0 110,000 0 110,000 0 110,000 0 110,000 0 110,000 0 0 0			F	8	r										
Planning/Design	eserar me. 20 years														
Planning/Design															
Planning/Design	8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total			
Land Acquisition 0	Planning/Design	0	0	0	0	0	0	0	110,000	0	0	110,000			
Equipment 0	Land Acquisition	0	0	0	0	0	0	0	0	0	0				
Total 0 0 0 0 0 0 550,000 0 \$550,000 9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total O&M 0	Construction	0	0	0	0	0	0	0	440,000	0	0	440,000			
9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total O&M 0	Equipment	0	0	0	0	0	0	0	0	0	0	0			
O&M 0	Total	0	0	0	0	0	0	0	550,000	0	0	\$ 550,000			
O&M 0			•	•						•	,				
O&M 0	9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total			
Expansion 0 0 0 0 0 0 110,000 0 110,000 Selma R&R 0	O&M	0	0	0	0	0	0	0	0	0	0	0			
Selma R&R 0	R&R	0	0	0	0	0	0	0	440,000	0	0	440,000			
Kingsburg R&R 0 <	Expansion	0	0	0	0	0	0	0	110,000	0	0	110,000			
Fowler R&R 0	Selma R&R	0	0	0	0	0	0	0	0	0	0	0			
Debt 0 550,000 0 \$550,000	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0			
Total 0 0 0 0 0 0 0 0 550,000 0 0 \$550,000	Fowler R&R	0	0	0	0	0	0	0	0	0	0	0			
	Debt	0	0	0	0	0	0	0	0	0	0	0			
	Total	0	0	0	0	0	0	0	550,000	0	0	\$ 550,000			
	10. Comments:							Submitted B		Scott Aguia		,			
Signature:															
Date: 3/1/2016 REV 5/2/19								_		3/1/2016	REV 5/2/19				
								Approved By	7:						
Anneogod Rye								Typi oven D	· ·						

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

	1. Project Title:	Replace 6" Gorn	nan Rupp Trailer Me	ounted Trash Pump
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2. Project Cost: \$ 50,000

3. Purpose of Project:

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

4. Priority:

5. Location: WWTP

6. Description: Replace 6" Gorman Rupp Trailer Mounted Trash Pump with a new mounted trash pump that meets all new emissions laws. Replace existing pump due to age, hours, usage and maintenance records. Ongoing replacement program to reduce the fleet inventory and improve efficiency through the use of technology and business process refinement.



7. Justification & Useful Life: The 6" Gorman Rupp Trailer Mounted Trash Pump is over 30 years old. It has served the District well and has been used beyond its useful life. The new mounted trash pump will give us increased reliability and efficiency with the latest in new technology. The new mounted trash pump will have fewer unscheduled maintenance work orders and downtime for repairs and parts.

Useful Life: 10 years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0		0	0	0	0	50,000	0	50,000
Total	0	0	0	0	0	0	0	0	50,000	0	\$ 50,000

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

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

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

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

1. Project Title: **District Interceptors Evaluation** 2. Project Cost: 800,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: Various locations within the district 6. Description: Evaluation of the district interceptor pipeline within the district. The evaulation will have recommendations for refurbishment and replacement. The district interceptors were installed in the early 1970s and are reaching the end of their useful life. The district needs to start 7. Justification & Useful Life: scheduling rehabilitative work or expansion. Expansion needs will be based on the Sewer System Master Plan. 2027-2028 2028-2029 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2029-2030 8. Costs: Total Planning/Design 800,000 0 800,000 Land Acquisition Construction 0 0 0 0 0 0 0 0 **Equipment** 0 Total 0 0 0 0 0 0 800,000 0 \$ 800,000 0 9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 **Total** O&M 0 800,000 R&R 0 0 0 0 0 800,000 Expansion Selma R&R 0 0 Kingsburg R&R 0 0 0 Fowler R&R 0 0 0 0 Debt 0 800,000 800,000 Total 0 0 10. Comments: **Submitted By:** V.Cazares Signature: Date: 3/9/16 REV 12/30/19

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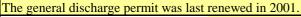
Approved By:

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

1. Project Title:	WWTP Improvements Planning
2. Project Cost:	\$ 4,400,000
3. Purpose of Project	
() Add a new item	to the program
() Delete an item is	n a year already a part of the program

4. Priority: 3
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 byregulatory 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.



(x) Modify a project already in the adopted program

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.

was completed in 198	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 d	isposal and lab	oratory. There	has not been ar	ny more major	expansions sin	ce then.					
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	
Planning/Design	0	0	0	0	0	0	0	0	2,200,000	2,200,000	4,400,000	
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Equipment	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	2,200,000	2,200,000	\$ 4,400,000	
									•			
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	
O&M	0	0	0	0	0	0	0	0	0	0	0	
R&R	0	0	0	0	0	0	0	0	0	0	0	
Expansion	0	0	0	0	0	0	0	0	2,200,000	2,200,000	4,400,000	
Selma R&R	0	0	0	0	0	0	0	0	0	0	0	
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0	
Debt	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	2,200,000	2,200,000	\$ 4,400,000	
10. Comments:	Engineering: co	ntracted out.					Submitted By	7:	Scott Aguian	•	-	
							Signature:					
							Date:		3/3/16	REV 5/2/19		

Approved By:



SELMA

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

1. Project Title:	CCTV Inspection and Review
	+ 1 000 000

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

3. Purpose of Project:

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

4. Priority:

5. Location: City of 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

Useful Life: 30 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$ 1,000,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$ 1,000,000
10. Comments:							Submitted By	y:	Veronica Ca	zares	
							Signature:				_
							Date:		5/30/2017	REV 12/30/19)

Approved By:

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

	Sewer Improve	ement: Willow/	Thompson and l	Floral/Chandler	and Willow/W	[/] right		0	IV.	Maple St	Ave	
2. Project Cost:	\$ 400,000						ifer p		Cypres	s St &	CO.	
3. Purpose of Project							ilei	loral Memo	orial	27	lanca de la constante de la co	
() Add a new item to		. 6.1						Cemeter	Logan		Floral A	ve
() Delete an item in									(2)			
(x) Modify a project	ct already in the	adopted progra	m				Selma			Chestnut St		
4. Priority:	2						etery			Gaither St	<u> </u>	G
5. Location:	City of Selma						14/1/				A St	00
6. Description:	Refurbish and r	replace sewer p	ipe in the City of	of Selma.			크		¥ ts	Merced St	= St	\$
							Thompson Ave	Changler S.	N/	Gaither St Merced St E S E S T S E M M M M M M M M M M M M	To	ular ts S
7. Justification & Use	aful I ifa:	Ongoing P&P	of the collection	n system to sati	efy the Dietrict	s agreement to	operate and n	paintain the	collection ever			
will also satsify the rec								iaintain the C	confection sys	tem. These p	ojecis	
will also satsify the rec	quitements of th	ie wDK for cor	iection systems	and reduce the	potentan for sa	ilitary sewer c	overnows.					
Useful Life: 30 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	_
Planning/Design	45,000	0	0	0	0	0	0	0	0	(5,000
Land Acquisition	45,000	0	0	0	Ü	0	0	0		(0
Construction	355,000	0	0	0	0	0	0			(<u> </u>	5,000
Equipment	333,000	0	0	0	Ü	0	0	0		(0
Total	400,000	0	0	0	ű	0	0	Ů	ů		\$ 400	,000
Total	400,000	U	U	U	U	0	U		U		φ 1 00 ₂	,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027 2028	2028-2029	2029-2030	Total	_
O&M	0	0	0	0	0	2023-2020	0			2029-2030		0
R&R	0	0	0	0	0	0	0	0		($\frac{0}{0}$
Expansion	0	0	0	0	0	0	0	0		(0
Selma R&R	400,000	0	0	0	0	0	0	, ,		(0,000
Kingsburg R&R	400,000	0	0	0	0	0	0	0		(0
Fowler R&R	0	0	0	0	ű	0	0	0		(-0
City Funded	0	0	0	0	ů	0	0	·		(0
Total	400,000	0	0	0		0	Ü		Ü			,000
10. Comments:	700,000	U	<u> </u>	<u> </u>	U	<u>U</u>	Submitted B	Ţ	Veronica Ca		γ _Ι Ψ Τ Ου.	,000
10. Comments.							Signature:	<u>y•</u>	veronica Ca	Zares		
							Date:		3/3/2016	REV 2/10/20)	
							Approved By	7.	0/0/2010	112 V Z/10/20		
					52		ripproved D	•				1/20

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

1. Project Title:	Sewer Improve	ment: Tucker/F	E.Front and 2nd	/Center			2VO0-0200	10 10 2010	1//	2102		Mall St
2. Project Cost:	\$ 450,000						18		e Ave	2VBB-0200	1901	and the same of th
3. Purpose of Project	t :						20B2 2V	30-0100	3046 2046	E Course	1002	
(x) Add a new item	to the program						1616	"Cotors	233	VBB-0101	· init	Juic
() Delete an item i	n a year already	a part of the pr	ogram				nera .	2VBB-	0100			
() Modify a project							Orani	2022		2VBC-0100	11	
, , ,	•	1 1 0					T.	2VB0-0200	1000	APN: 3893	31002	
4. Priority:	3						K.Roan	2VB0-0200	21/8/	2-0050	10	TES.
5. Location:	Tucker and 4th	NSE of Canal	Selma .					2VB0-	18	1460	1425	1
6. Description:				6LF 2VBO-0500	to 2VBO-040	0	A.T. Toll	9. bA	2VB0-035	50		1621
· · · · · · · · · · · · · · · · · · ·	160LF 2VBC-0						0-0100	21	VB0-0400 28	Tucken		
								1 1		1001	100	
							1577	4	TO THE	100	1001	2VBC-0200
Replacement of appro	eximately 1.615	LF of sewer ma	in. The sewer	main is in an ab	andoned allev	will require	18 M	133. 42		107	Her St Ct	
replacement of disturb					,,		004	and	111	1401	Center	
replacement of disturt	arous sucil a	s remeening, arry	approuenes, ((18,32)	PF0-1END		2VB0-0500				
7. Justification & Us	eful Life	The sewer mia	n in this area h	as reached the en	nd of its useful	life and is at r	isk of creating	an SSO				
7. Sustification & Cs	ciui Enc.	The sewer fina	ii iii tiiis area iii	as reactica the ci	na or its ascrar	inc and is at i	isk of creating	an bbo				
50 Years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Total
Planning/Design	90,000	2021-2022	2022-2023	2023-2024	2024-2023	2023-2020	2020-2021	2021-2020	2020-2027	2027-2030	-	90,000
Land Acquisition	70,000											70,000
Construction	360,000											360,000
Equipment	300,000											0
	450,000	0	0	0	0	0	<u> </u>	0	0	0	1	450,000
Total	450,000	U	U	U	U	0	0	0	U	0		450,000
0 E 1	2020 2021	2021 2022	2022 2022	2022 2024	2024 2025	2025 2026	2027 2027	2027 2020	2020 2020	2020 2020		
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	<u> </u>	otal
O&M												0
R&R												0
Expansion	470.000											450.000
Selma R&R	450,000											450,000
Kingsburg R&R												0
Fowler R&R												0
Debt												0
Total	450,000	0	0	0	0	0	v	ů		0	\$	450,000
10. Comments:							Submitted B	y:	R.Gonzales			
							Signature:					
							Date:		11/19/19			
							Approved By	7:				

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

1. Project Title:		ement: Wright/N	AcCall and Flor	al/Chestnut				100	IV	napie st	Þ
2. Project Cost:	\$ 265,000						40	(L)	Cypres	ee	Ave
3. Purpose of Project	t :						fer	Ioral Memo	orial	S	
(x) Add a new iter	n to the progran	n						Cemeter	y g		Floral Ave.
() Delete an item i	n a year already	a part of the pr	ogram						Logan St		
() Modify a project	already in the a	adopted progran	n						- 4	Chestnut S	
							Selma				
4. Priority:	2						etery			Gaither St Merced St	₹ G
5. Location:	City of Selma						14				B St A St
6. Description:	Refurbish and	replace sewer p	ipe in the City of	of Selma.			7		¥ ts	Merced St	St St
							- B	Sh.	an de	-	Stillm
							Thompson Ave	Chandlet's	Wright St	Lee S	
							19	Tong S	Tular		Tular
							A 33.	2			
							· 32	ang.	Arrants S	SELMA	
								30		st	Mc
7. Justification & Us	eful Life:	Ongoing R&R	of the collection	n system to sati	sfy the District	s agreement to	operate and n	naintain the	collection sys		
will also satsify the re									,	•	j
, and the second second	•		,		1	, and the second					
Useful Life: 30 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	20,000	0	0	0	0	0	0	0	(20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	(0
Construction	0	245,000	0	0	0	0	0	0	0	(245,000
Equipment	0	0	0	0	0	0	0	0	0	(0
Total	0	265,000	0	0	0	0	0	0	0	(\$ 265,000
		·					•	•			
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	(0
R&R	0	0	0	0	0	0	0	0	0	(0
Expansion	0	0	0	0	0	0	0	0	0	(0
Selma R&R	0	265,000	0	0	0	0	0	0	0	(265,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	(
Fowler R&R	0	0	0	0	0	0	0	0	0	(0
City Funded	0	0	0	0	0	0	0	0	0	(0
Total	0	265,000	0	0	0	0	0	0	0	(\$ 265,000
10. Comments:		,					Submitted B		Veronica Ca		
							Signature:	·			
							Date:		3/3/2016	REV 12/30/1	9
							Approved By	y :			
					ΕΛ			, -			4/20

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

1. Project Title:	Dockery/McCal	ll & Maple							N. C.			
2. Project Cost:	\$ 680,000						No.	1 数				
3. Purpose of Project	:						The state of					
(x) Add a new item		1										
() Delete an item i			rogram									
() Modify a project								The state of				
									N/S/S		3	N so among
4. Priority:	1							A PARTIES	The state of the s			
5. Location:	Dockery and Or							1	6		di	
6. Description:	Refurbish wet v	well, replace pu	imps, SCADA,	MCC, discharge	e piping, and v	alving		1		GENAZ		
											FR	
										mot!		
									W. J. J.			
										BA I ST	My d	May Jil
											S INT	
								93		STATE OF STREET	AND AND A	March 1
7. Justification & Use	eful Life:	This refurbishr	nent will occur	15 years after th	ne last work co	mpleted on thi	s station.					
Useful Life: 15 years						-						
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028		2029-2030		Total
Planning/Design	0	0	50,000	0		0	0	-	45,000)	95,000
Land Acquisition	0	0	0	0	_	0	Ü	0	0)	0
Construction	0	0	350,000	0	_		Ü		235,000)	585,000
Equipment	0	0	0	0	0	0	0	0	0	()	0
Total	0	0	400,000	0	0	0	0	0	280,000		9	680,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	0	0	0	0	0	0	0	0	0)	0
R&R	0	0	0	0		0	0		0)	0
Expansion	0	0	0	0	0	0	0	0	0	()	0
Selma R&R	0	0	400,000	0	0	0	0	0	280,000	()	680,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	()	0
Fowler R&R	0	0	0	0	-		0	0	0	()	0
City Funded	0	0	0	0	0	0	0	0	0		O	0
Total	0	0	400,000	0	0	0	0	0	280,000		0 \$	680,000
10. Comments:			,				Submitted B	y:	Veronica Ca	zares, Superv	ising	Engineer
							Signature:					
							Date:			REV 12/30/1	19	
							Approved By	y:				
					55							4/20

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

	Sewer Improve	ment: Wright/N	AcCall and Che	stnut/Gaither				11001	IV	napie st	Ave	
2. Project Cost:	\$ 265,000							(L)	Cypres	5 51	é	
3. Purpose of Project							fer p	Ioral Memo	aria	St		
() Add a new item								Cemeter	y Logan		Floral	Ave.
() Delete an item it									(7)			
(x) Modify a project	ct already in the	adopted progra	m				Selma			Chestnut St		
4. Priority:	2						etery			Gaither St Merced St	<u> </u>	G
	City of Selma						14 1				A St	B St
6. Description:	Refurbish and a	replace sewer p	ipe in the City of	of Selma.			크		¥ ts	Merced St	E St	25
-							8	8	righ us	-	ě :	Stillm
							Thompson Ave	Chandler's	Wright St	Lee St		
							9	On S	Tular	e St		Tular
							A 33.	ang.	N/			
							· 30	6.	Arrants S	SELMA		ints S
								30		St	M _C	
7. Justification & Use	eful Life:	Ongoing R&R	of the collection	n system to sati	sfy the District	s agreement to	operate and n	naintain the	collection sys	tem. These pr		
will also satsify the re-	quriements of th	ne WDR for col	lection systems	and reduce the	potentail for sa	anitary sewer o	overflows.					
Useful Life: 30 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Tot	
Planning/Design	0	0	0	20,000	0	0	0	0	0	()	20,000
Land Acquisition	0	0	0	0	0	0	0	-	~	(4	0
Construction	0	0	0	245,000		0	0	·		(45,000
Equipment	0	0	0	0	0	0	0	Ů	Ŭ	(<u>′</u>	0
Total	0	0	0	265,000	0	0	0	0	0	(\$ 26	65,000
								•				
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Tot	al
O&M	0	0	0	0	0	0	0	Ů	Ü	(0
R&R	0	0	0	0	0	0	0	Ü	~	()	0
Expansion	0	0	0	0	0	0	0	-	~	(4	0
Selma R&R	0	0	0	265,000	0	0	0	Ü	Ü	(65,000
Kingsburg R&R	0	0	0	0	0	0	0	ŭ		(0
Fowler R&R	0	0	0	0	0	0	0	Ü	Ü	(0
City Funded	0	0	0	0	0	0	0	0	Ü	(0
Total	0	0	0	265,000	0	0	ů	ů			\$ 26	65,000
10. Comments:							Submitted B	y:	Veronica Ca	zares		
							Signature:					
							Date:		3/3/2016	REV 12/30/1	9	
							Approved By	7:		-		
					56							4/20

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

	Sewer Improve	ment: Merced/S	Stillman and W	right/McCall					IV	napie st	Ave	
2. Project Cost:	\$ 280,000							(L)	Cypres	5 51	rò.	
3. Purpose of Project							fer p	Ioral Memo	aria	St		
() Add a new item								Cemeter	Logan		Floral	Ave
() Delete an item it									(2)			711
(x) Modify a project	ct already in the	adopted progra	m				Selma			Chestnut St		
4. Priority:	1						etery			Gaither St Merced St	<u> </u>	G
5. Location:	City of Selma						14 1				A St	00
6. Description:	Refurbish and a	replace sewer p	ipe in the City of	of Selma.			3		Wr ts	Merced St	E St	\$
							3	Sho	2 2 2	-	e e	Stillm
							Thompson Ave	Chandlet's	TS de Brond	ee St		
							9	One S	Tular			Tular
							A 33.	02				
							· 33	ang.	Arrants S	t SELMA		ants S
								30		st	<u>S</u>	
7. Justification & Use	eful Life:	Ongoing R&R	of the collectio	n system to sati	sfy the District	s agreement to	operate and n	naintain the	collection sys			
will also satsify the re-	quriements of th	ne WDR for col	lection systems	and reduce the	potentail for sa	anitary sewer o	overflows.					
	-		•		-							
Useful Life: 30 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2023-2024	2026-2027	2027-2028	2028-2029	2029-2030	To	tal
Planning/Design	0	0	0	0	20,000	0	0	0	0	()	20,000
Land Acquisition	0	0	0	0		0	0	0	0	(4	0
Construction	0	0	0	0	260,000	0	0			() 1	260,000
Equipment	0	0	0	0	0	0	0	0	0	(<u> </u>	0
Total	0	0	0	0	280,000	0	0	0	0	(\$ 2	80,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	To	tal
O&M	0	0	0	0	0	0	0	0	0	()	0
R&R	0	0	0	0	0	0	0	0	0	()	0
Expansion	0	0	0	0	0	0	0	0	0	(0
Selma R&R	0	0	0	0	280,000	0	0	0	0	() 2	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	()	0
Fowler R&R	0	0	0	0	ů	0	0	0	0	()	0
City Funded	0	0	0	0	0	0	0	0	0	()	0
Total	0	0	0	0	280,000	0	0	0	0	(\$ 2	80,000
10. Comments:							Submitted B	y:	Veronica Ca	zares		
							Signature:					
							Date:		3/3/2016	REV 12/30/1	9	
							Approved By	y :				
					57		-					4/20

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

1. Project Title:	Sewer Improve	ement: Gaither/I	Merced and Wr	ight/McCall				100	IV	rapie St	Þ
2. Project Cost:	\$ 265,000						40	(L)	Cypres	ee	Ave
3. Purpose of Project	t :						fer p	Ioral Memo	orial	\$ 31 8	
() Add a new item	to the program							Cemeter	Logan St		Floral Ave
() Delete an item i	n a year already	a part of the pr	ogram						in s		
(x) Modify a project	ct already in the	adopted progra	ım						- 4	Chestnut St	
							Selma				
4. Priority:	2						etery			Gaither St	≤ G
5. Location:	City of Selma						14 1				B St A St
6. Description:	Refurbish and	replace sewer p	ipe in the City of	of Selma.			크		¥ ts	Merced St	B St Stillm
							8	St.	an de	-	Stillm
							Thompson Ave	Chandlet's	Wright St	Lee S	
							18	On S	Tular	e St	Tular
							A 33.	of.			
							· 13	ans,	Arrants S	SELMA	
								30		st	Mc
7. Justification & Us	eful Life:	Ongoing R&R	of the collectio	n system to sati	sfy the District	s agreement to	operate and n	naintain the	collection sys		
will also satsify the re									,	•	3
, and the second second	1		J		•	, and the second					
Useful Life: 30 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	20,000	0	0	0	0	(20,00
Land Acquisition	0	0	0	0	0	0	0	0	0	()
Construction	0	0	0	0	245,000	0	0	0	0	(245,00
Equipment	0	0	0	0	0	0	0	0	0	()
Total	0	0	0	0	265,000	0	0	0	0	(\$ 265,000
			•				•	•			•
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	()
R&R	0	0	0	0	0	0	0	0	0	()
Expansion	0	0	0	0	0	0	0	0	0	()
Selma R&R	0	0	0	0	265,000	0	0	0	0	(265,00
Kingsburg R&R	0	0	0	0	0	0	0	0	0	(
Fowler R&R	0	0	0	0	0	0	0	0	0	()
City Funded	0	0	0	0	0	0	0	0	0	()
Total	0	0	0	0	265,000	0	0	0	0	(\$ 265,000
10. Comments:		· · · · · · · · · · · · · · · · · · ·					Submitted B		Veronica Ca		
							Signature:	<u> </u>			
							Date:		3/3/2016	REV 12/30/1	9
							Approved By	7:	2. 2. 20 . 0	,,,	
						PP-5,64 D	r -			4/20	

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

3. Purpose of Project: () Add a new item to the program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program (x) Modify a project already in the adopted program 4. Priority: 1 5. Location: Refurbish and replace sewer pipe in the 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 agreemen to operate and maintain the collection system. These projects will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1. Project Title:	Sewer Improve	ement: Stillman/	Tulare and Wri	ight/McCall					IV	vable 2t	Α.	
3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program () Bolete an item in a year already in the adopted program 4. Priority: 4. Priority: 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. Consts: Useful Life: 30 years 1. Priority: Useful Life: 30 years 2. Priority: Useful Life: 30 years 2. Priority: Useful Life: 30 years 1. Priority: Useful Life: 30 years 1. Priority: Useful Life: 30 years 2. Priority: Useful Life: 30 years 1. Priority: Useful Life: 30 years 2. Priority: Useful Life: 30 years 1. Priority: Useful L	2. Project Cost:	\$ 280,000							(L)	Cupred	ee ee	Ve	
(x) Modify a project already in the adopted program 4. Priority: S. Location: City of Selma	3. Purpose of Project	t :						ofer p		aria	\$ 21 8		
(x) Modify a project already in the adopted program 4. Priority: S. Location: City of Selma	() Add a new item	to the program							Cemeter	y g		Flor	al Ave
(3) Modify a project already in the adopted program 4. Priority:			a part of the pr	ogram								1.101	di Are
4. Priority:											Chestnut St		
4. Priority: 5. Location: City of Selma 6. Description: Refurbish and replace sewer pipe in the City of Selma. 7. Justification & Useful Life: Ongoing R&R of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, J 1 3	,	1 1 2										
6. Description: Refurbish and replace sewer pipe in the City of Selma. 7. Justification & Useful Life: Ongoing R&R of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4. Priority:	1						Contraction of the Contraction of			Gaither St	Σ	G
Second Continue	5. Location:	City of Selma						14 1				0	
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	6. Description:		replace sewer p	pe in the City of	of Selma.			크		₹ 55	Merced St	= 8	St St
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 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0	1			1				9	8.	righ us	-	A A	Stillm
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 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0								PS 4	Andl Andl	It's bo	6		
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 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0								9	Ton The	Tular	10 St		Tular
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 requriements of the WDR for collection systems and reduce the potentail for sanitary sewer overflows. Useful Life: 30 years								A 4%.	2	lulai	6 31		
Construction Cons								0 %		Arrants S	t SELMA	^	rrants S
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 requriements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years									17.0	All I			
Will also satisfy the requirements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years Security Sec	7 Justification & Use	eful Life	Ongoing R&R	of the collection	n system to satis	sfy the District	ts agreement to	onerate and n	naintain the	collection sys	- N		
Note Construction									iaintain the v	concetion sys	item. These p	Ojecus	
8. Costs:	will diso satisfy the re-	quitements of th	ic wbk for cor	icetion systems	and reduce the	potentian for s	amay sewer c	vernows.					
8. Costs:	Useful Life: 30 years												
Planning/Design			2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	п	Fotal
Land Acquisition						_							
Construction					0	0	0	0	0	0	()	0
Equipment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	260,000	0			()	260,000
Total		0	0	0	0	0	· · · · · · · · · · · · · · · · · · ·	0	0	0	()	0
9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total O&M		0	0	0	0	0	280,000	0	0	0		\$	280,000
O&M 0		· · · · · · · · · · · · · · · · · · ·	~ [~ [<u>*</u> _	· · · · · · · · · · · · · · · · · · ·						1 -	
O&M 0	9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Γotal
R&R 0													0
Expansion 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	R&R		0	0	0	0	0	0	0	0	()	0
Selma R&R 0 0 0 0 280,000 0 0 0 280,000 Kingsburg R&R 0		0	0	0	0	0	0	0	0	0	()	0
Kingsburg R&R		0	0	0	0	0	280,000	0	0	0	()	280,000
Fowler R&R		0	0	0	0	0		0	0	0	()	0
City Funded 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	0	0	0	0	0	0	0	0	()	0
Total 0 0 0 0 0 280,000 0 0 0 0 0 \$ 280,000 10. Comments: Submitted By: Veronica Cazares Signature: Date: 3/3/2016 REV 12/30/19 Approved By:		-	-	-				0		-	()	0
10. Comments: Submitted By: Veronica Cazares Signature: Date: 3/3/2016 REV 12/30/19 Approved By:	Total	0	0	0	-	0	280,000	0	0	0	(\$	280,000
Signature: Date: Approved By:		, v	· ·	v _I	<u> </u>	U	200,000		,	-		ΙΨ	230,000
Date: 3/3/2016 REV 12/30/19 Approved By:													
Approved By:													
										0/0/2010	12/00/	J	
					ripproved by	•				4/20			

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

	Sewer Improve	ement: Arrants/T	Tulare and Wrig	ght/McCall					IV	napie st	_ >	
2. Project Cost:	\$ 280,000							(L)	Cypres	e C+ 0	Ave	
3. Purpose of Project	:						rfer p	Ioral Memo	aria	St		
() Add a new item								Cemeter	Logan		Flor	al Ave
() Delete an item in	n a year already	a part of the pr	ogram						S			
(x) Modify a project	ct already in the	adopted progra	m						- 7	Chestnut St		
							Selma					
4. Priority:	1						etery			Gaither St	S .	G
5. Location:	City of Selma						10/1				Ca	A St
6. Description:	Refurbish and a	replace sewer pi	pe in the City of	of Selma.			3		Wr ts	Merced St	= :	\$ \$
							Thompson Ave	Chandler's	tS.uegon Wright St	Gaither St Merced St	ě	Stillm
							ps 4	E ale	TST SOT	Lee St		
							3	One S	Tular			Tular
							A Mi	ox /	N.			
							10 3	a l	Arrants S	SELMA		rrants S
								ang.		51	Mc	
7. Justification & Use	eful Life:	Ongoing R&R	of the collection	n system to sati	sfy the District	s agreement to	operate and n	naintain the	collection sys	tem. These p	rojects	
will also satsify the re-	quriements of th	ne WDR for coll	lection systems	and reduce the	potentail for sa	anitary sewer o	overflows.					
Useful Life: 30 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Γotal
Planning/Design	0	0	0	0	0	0	20,000	0	0)	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0)	0
Construction	0	0	0	0	0	0	260,000)	260,000
Equipment	0	0	0	0	ű	0	0	0	0)	0
Total	0	0	0	0	0	0	280,000	0	0	(\$	280,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030]	Γotal
O&M	0	0	0	0	0	0	0	0	0)	0
R&R	0	0	0	0	0	0	0	0	0)	0
Expansion	0	0	0	0	0	0	0	0	0)	0
Selma R&R	0	0	0	0	0	0	280,000	0	0)	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	()	0
Fowler R&R	0	0	0	0	0	0	0	0	0)	0
City Funded	0	0	0	0	0	0	0	0	0)	0
Total	0	0	0	0	0	0	280,000	0	0) \$	280,000
10. Comments:							Submitted By	y:	Veronica Ca			, i
							Signature:					
							Date:		3/3/2016	REV 12/30/	19	
							Approved By	7:				
					60							4/20

FORM C

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

1. Project Title:		station upgrade								A STATE OF THE STA	1	Mall A
2. Project Cost:	\$ 80,000						THE ROLL		the same	THE PARTY OF THE P	bleen	
3. Purpose of Projec											-	The state of the s
(X) Add a new iter										Study		I Bair
() Delete an item i									0	SKECSD	Mal	MATE
() Modify a projec	t already in the a	adopted program	n				SIDE NAME			(S.E. Sarban)		4
										(10.491.100)	- 47	10 110 22
4. Priority:	2						END THE	a little co	_		THE	
5. Location:		and Love / Selm					1 100 100	(B)(1)	_	B	PI	
6. Description:	Remodify elect	trical panal lift	18 inches due t	o flooding				BEST OF STREET	6	11		
							1 2 7	THE REAL PROPERTY.	9			Name of
								八一一				
							4		4	重量重" 🎘		and the same
							PARTY S	The state				
								Section 1	A	A STATE OF THE STA	3	Mark and
							一种	18 18		4	the	E Take
7. Justification & Us	eful Life:	Tesco control p	oanal was instal	lled 1n 2012				a Kidoma of L	- 10 - 7	The second second		AND SERVICE
		•										
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design												0
Land Acquisition												0
Construction								80,000				80,000
Equipment												0
Total	0	0	0	0	0	0	0	80,000	0	0	,	80,000
						•	•					
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M												0
R&R												0
Expansion												0
								80,000				80,000
Selma R&R Kingsburg R&R								00,000				0
Fowler R&R												0
Debt												0
Total	0	0	0	0	0	0	0	80,000	0	0	\$	80,000
10. Comments:	During a wet w	v	v	v		1 0	Submitted B	/	Rafael Gonz		Ψ	00,000
Modifications require				and water ente	is the puner.		Signature:	J <u>•</u>	Taraci Gonz	uici		
Triodifications require	a to mingate the	water intrusion	1 155uc.				Date:		11/18/19			
							Approved By	···	11/10/13			
					0.4		IMPPLOYED D	•				1/00
					61							4/20

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

1. Project Title:	Goldridge Wrig	ght LS							W 1 d 100		
2. Project Cost:	\$ 280,000										
3. Purpose of Project	t:										
(x) Add a new iter	n to the program	1									
() Delete an item i	n a year already	a part of the pr	ogram								
() Modify a project	t already in the a	dopted progran	n					. 4			
							-100	Act of			
4. Priority:	1										4
5. Location:	Goldridge/Wrig	ght St (Selma)						**		The state of the s	
6. Description:	Refurbish wet v	well, replace pu	mps, SCADA,	MCC, discharge	e piping, and v	valving					
							200				
									H. H		
7. Justification & Us	eful Life:	The Goldridge	Wright St. LS	was refurbished	in 2003. This	s refurbishment	t will occur 15	years after t	he last work o	completed on the	nis station.
Useful Life: 15 years								•		•	
,											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027		2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	Ŭ		Ŭ	,	0	- /
Land Acquisition	0	0	0	0	0	Ü	Ü	·		0	-
Construction	0	0	0	0	0	ŭ	,		,	0	
Equipment	0	0	0	0	0	Ŭ	0			0	
Total	0	0	0	0	0	0	0	0	280,000	0	\$ 280,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0		-	0	
R&R	0	0	0	0	0	0	0	·		0	0
Expansion	0	0	0	0	0	0	0			0	ů
Selma R&R	0	0	0	0	0	0	0			0	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	280,000	0	\$ 280,000
10. Comments:							Submitted B	y:		zares, Supervis	
							Signature:	-		•	
							Date:			REV 12/30/19	9
							Approved By	y:			
											4/00

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

1. Project Title: City of Selma Collection System R & R 2. Project Cost: 300,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: City of Selma Refurbish and replace sewer pipe in the City of Selma. This line item includes 6. Description: \$75,000 of miscellanous repairs. Ongoing R&R of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects 7. Justification & Useful Life: will also satsify the requriements of the WDR for collection systems and reduce the potential for sanitary sewer overflows. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 Land Acquisition Construction 0 300,000 300,000 0 Equipment 0 0 300,000 \$ 300,000 Total 0 0 0 0 0 9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total O&M 0 R&R 0 0 **Expansion** 300,000 Selma R&R 300,000 Kingsburg R&R 0 0 Fowler R&R 0 0 City Funded 300,000 \$ Total 300,000 10. Comments: Submitted By: Veronica Cazares Signature: 3/3/2016 REV 12/30/19 Date: Approved By:

KINGSBURG

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

l. Project Title:	CCTV Inspection and Review
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2. Project Cost: \$ 750,000

3. Purpose of Project:

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

4. Priority:

5. Location: City of Kingsburg

6. Description:

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



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

Useful Life: 30 years

8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Tot	al
Planning/Design	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	7.	50,000
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	\$ 75	50,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Tot	al
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	7.	50,000
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	\$ 75	50,000
10. Comments:							Submitted B	y:	Veronica Ca	zares		
							Signature:					

Date:

Approved By:

5/30/2017 REV 12/30/19

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

1. Project Title:	Tulare Street A	lley Sewer Imp	provements									
2. Project Cost:	\$ 200,000											
3. Purpose of Project							O)				Ø)	
() Add a new item							14th Ave				16th Ave	
() Delete an item it							.		Tulare St			
(X) Modify a proje	ect already in the	e adopted progr	ram				77				161	
4. Priority:	1											
	In alley betwee						0)					
6. Description:	Replacement in	kind of approi	mmately ?LF o	f 12" pipe.			Ave				ł/ve	
MH Identification as f	ollows:						£				μĄ	
7EDO-0200 - 7EDA-0	0050						14th Ave				16th Ave	
							201 Sier	ra St			201 Si	Δ
							J. C.	1000			رن <u>۳۳۰</u>	·
							Econolis Responses and the second					
7. Justification & Use	eful Life:	The project wil	ll replace sewer	pipe that is a pe	otential source	of SSO's due t	o excessive "s	ag" of the pi	pe.			
			-					-	_			
Useful Life: 30 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	
Planning/Design	30,000	0	0		0	0	0	0	0	0	30,0	000
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	170,000	0	0		0	0	0	0	0	0	170,0	000
Equipment	0	0	0	0	0	0	0	0	0	0		0
Total	200,000	0	0	0	0	0	0	0	0	0	\$ 200,0	00
			-				•	•	•			
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total	
O&M	0	0	0	0	0	0	0	0	0	0		0
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	200,000	0			0	0	0	0	0	0	200,0	000
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	200,000	0	0	0	0	0	0	0	0	0	\$ 200,0	00
10. Comments:		, ,	<u> </u>				Submitted B	ų.	V.Cazares		,	
							Signature:	v <u>. </u>				
							Date:		3/3/2016	REV 12/30/19	9	
									5,5,2510			
							Approved By	, •				

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

1. Project Title: City of Kingsburg Collection System R & R
2. Project Cost: \$ 1,400,000

3. Purpose of Project:

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

4. Priority:

5. Location: City of Kingsburg

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

Includes \$45,000 for miscellanous.



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

Useful Life: 30 years

Useful Life: 30 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	0	1,400,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	0	\$ 1,400,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	200,000	1,600,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
Total	0	200,000	0	200,000	200,000	200,000	200,000	200,000	200,000	200,000	\$ 1,600,000
10. Comments:							Submitted By	y :	Veronica Ca	zares, Supervis	ing Engineer
							Signature:		_	_	_

3/3/2016 REV 12/30/19

Date:

Approved By:

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

3. Purpose of Project: () Add a new item to the program () Delete at item in a year already a part of the program () Delete at item in a year already in the adopted program 4. Priority: 5. Location: 6. Description: Replacement in kind of approimmately 200LF of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050 7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2025-2026 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1. Project Title:		Alley Sewer Imp	provements					Ē	đ)					
(x) Modify a project already in the adopted program 4. Priority: 1 5. Location: Sierra St east of 16th Avenue then thru Draper 6. Description: Replacement in kind of approinmantely 2001.F of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050 7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Land Acquisition 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2. Project Cost:								Union St. 5						
(x) Modify a project already in the adopted program 4. Priority: 1 5. Location: Sierra St east of 16th Avenue then thru Draper 6. Description: Replacement in kind of approinmantely 2001.F of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050 7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Land Acquisition 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3. Purpose of Project	t:													
(x) Modify a project already in the adopted program 4. Priority: 1 5. Location: Sierra St east of 16th Avenue then thru Draper 6. Description: Replacement in kind of approinmantely 2001.F of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050 7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Land Acquisition 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0															
A Priority:	() Delete an item in a year already a part of the program								Tulare St						
S. Location: Sierra St east of 16th Avenue then thru Draper								r							
S. Location: Sierra St east of 16th Avenue then thru Draper															
5. Location: Sierra St east of 16th Avenue then thru Draper 6. Description: Replacement in kind of approximately 200LF of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050 7. Justification & Useful Life: The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe. Useful Life: 30 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Acquisition 0 0 0 45,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4. Priority:	1							2015						
Riverside Rive	5. Location:	Sierra St east o	of 16th Avenue	then thru Drape	er			5							
Riverside Rive	6. Description:														
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	MH Identification as f	follows: 7EDO-	-0100 to 7EDO-	-0050					حک	<u> </u>					
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									d 7 4		Riv	ersid	e		
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									Q %	Č _K					
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								O,	4	*30.	ę.				
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									78 ₆	'9 ₂ ,	á,				
Useful Life: 30 years State Stat									ં⁄દ્	×*	தேற	La se servicio de la			
Useful Life: 30 years State Stat	7. Justification & Us	eful Life:	The project wil	l replace sewer	pipe that is a pe	otential source	of SSO's due t	o excessive "s	ag" of the pi	pe.					
8. Costs:			r J		r r · · · · · r					.					
8. Costs:															
8. Costs:	Useful Life: 30 years														
Planning/Design	*		2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	,	Total		
Land Acquisition															
Construction				0	0	0	0	0	0	0	0		0		
Equipment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	305,000		0					0		305,000		
Total		0	0		0	0	0	0	0	0	0		0		
9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total O&M		0	0	350,000	0	0	0	0	0	0	0	\$	350,000		
O&M 0			<u> </u>			<u> </u>				<u> </u>			,		
O&M 0	9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	r	Total		
R&R 0													0		
Expansion 0 0 0 0 0 0 0 0 0		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		0		
Fowler R&R		0	0	0	0	0	0	0	0	0	0		0		
Fowler R&R		0	0	350,000		0	0	0	0	0	0		350,000		
Debt		0	0		0	0	0	0	0	0	0		0		
Total 0 0 350,000 0 0 0 0 0 0 0 0 0 \$ 350,000 10. Comments: Submitted By: V.Cazares Signature: Date: 3/3/2016 REV 12/30/19 Approved By:		0	0	0	0	0	0	0	0	0	0		0		
10. Comments: Submitted By: V.Cazares Signature: Date: 3/3/2016 REV 12/30/19 Approved By:		0	0	350,000	0	0	0	0	0	0	0	\$	350,000		
Signature: Date: 3/3/2016 REV 12/30/19 Approved By:		U	<u> </u>	220,000		U U		ů	v		U	<u> </u>	220,000		
Date: 3/3/2016 REV 12/30/19 Approved By:									<u>, -</u>	···Cuzuros					
Approved By:															
						00		pproved by	•				4/00		

FOWLER

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

1. Project Title:	CCTV Inspecti	on and Review										
2. Project Cost:	\$ 650,000											
3. Purpose of Project												
(x) Add a new item to the program								E	WLER.			
() Delete an item in a year already a part of the program								0				
() Modify a project already in the adopted program									37 0			
									-400 B	00		
4. Priority:	1							10 as		328		
5. Location:	City of Fowler						0		ASC OF			
6. Description:							V					
Perform CCTV and re	TV 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.												
									Miller			
7. Justification & Us	eful Life:	Visual inspecti	on of the collec	tion system to s	atisfy the Dist	ricts agreement	to operate and	l maintain th	e collection	system. These	projec	ets
will also satsify the re-											1 -3	
	1				P							
Useful Life: 30 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Fotal
Planning/Design	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:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Γotal
O&M	0	0	0	0		0	0	0	0	0		0
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		650,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000		#REF!
City Funded	0	0	0	0		0	0	0	0	0		0
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:	,- 30	,	,- 50	,		,	Submitted By	,	Veronica Ca	,		,
							Signature:	<u>, · </u>				
							Date: 5/30/2017 REV 12/30/19					
								7:	J. 0 3/ = 0 11	, _ , _ , _ , _ , _ , _ ,		
							Approved By	7 :				l.

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

1. Project Title:		eet Alley Sewe	r Improvements	3				- <u>5</u> 0		F V	Valter	r Ave	
2. Project Cost:	\$ 175,000							£ Fresho		V.	- Not a School &		
3. Purpose of Project								// [*] }					
() Add a new item													
() Delete an item in a year already a part of the program							X						
(x) Modify a project already in the adopted program													
							PE	\					
4. Priority:	1												
5. Location:							135						
	Replacement in	ı kind of approi	mmately 500LF	F of 6" pipe with	n 8" pipe.								
MH Identification as f								\					
3CAB-0300 to 3CAB-	-0200								`				
							,	S. Ellis					
								\S_		E Nels	on St	t	
							l						
7. Justification & Use	eful Life:	The project wil	l replace sewer	pipe that is a po	otential source	of SSO's due t	to excessive "s	ag" of the pi	pe, cracked a	and offset joints	3.		
Useful Life: 30 Years								•	T				
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028		2029-2030		Total	
Planning/Design	30,000	0	0	0	,	Ŭ	Ů	ů	0	Ů		30,000	
Land Acquisition	0	0	0	0	ŭ	Ŭ	V	Ŭ	0	Ü		(
Construction	145,000	0	0	0		Ů	Ů	Ü	0	Ŭ		145,000	
Equipment	0	0	0	0	0	ŭ	Ů		0	Ţ.		(
Total	175,000	0	0	0	0	0	0	0	0	0	\$	175,000	
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total	
O&M	0	0	0	0	0	0	0	0	0	0		(
R&R	0	0	0	0	0	0	0	0	0	0		(
Expansion	0	0	0	0	0	0	0	0	0	0		(
Selma R&R	0	0	0	0		ŭ	ů	Ü	0	0		(
Kingsburg R&R	0	0	0	0	Ü	0	O	0	0	0		(
Fowler R&R	175,000	0	0	0		Ű	- U		0	0		175,000	
Debt	0	0	0	0	0	0	0	0	0	0		(
Total	175,000	0	0	0	0	0	0	0	0	0	\$	175,000	
10. Comments:							Submitted B	y:	V.Cazares				
							Signature:						
								Date: 3/3/2016 REV 12/30/19					
							Approved By	y:					
					71							4/20	

FORM B

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

1. Project Title:	6th/7th Street A	Alley Sewer Imp	provements								1	
2. Project Cost:	\$ 500,000								105 NSTH		1 863	Juli III
3. Purpose of Project	t:							\o_i^2	80	2	•	J,
() Add a new item	to the program							~~~		Commission		
() Delete an item i	n a year already	a part of the pr	ogram					&\`				
(x) Modify a proje	ect already in the	e adopted progra	am									
, , , , , , , , , , , , , , , , , , , ,	Ž	1 1 0					`	\				
4. Priority:	1						N. N. Colon	_ \			10180 000 000 000	
5. Location:		n 6th/7th and E										
6. Description:	Replacement o	f approimmatel	y 1100LF of 6"	pipe with 8" pi	pe.			``````` <u>`</u>	Vo	ر م		0.4000
MH Identification as t	follows:							250	·	S.		2
3CBO-0300 to 3CBO	-0100						14	. 200°	_ \			
							<	Lyc	\	76.2°		
							1000	Ž	`	Junne St.		
							S	N.	. <	<i>(6)</i>		
							٠,	2 //	€.			
7. Justification & Us	eful Life:	The project wil	l replace sewer	pipe that is a po	otential source	of SSO's due to	o excessive "s	ag" of the pi	pe, cracked a	nd offset joint	S.	
		1 3	•						• /	3		
Useful Life: 30 Years	s											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	To	otal
Planning/Design	0	40,000	40,000	0	0	0		0	0	C)	80,000
Land Acquisition	0	0	0	0	0	0	0	0	0	C)	0
Construction	0	210,000	210,000	0	0	0		0	0	C)	420,000
Equipment	0	0	0	0	0	0	0	0	0	C)	0
Total	0	250,000	250,000	0	0	0	0	0	0	0	\$ 5	500,000
	•				•				•			
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Te	otal
O&M	0	0	0	0	0	0	0	0	0	C)	0
R&R	0	0	0	0	0	0	0	0	0	C)	0
Expansion	0	0	0	0	0	0	0	0	0	C)	0
Selma R&R	0	0	0	0	0	0	0	0	0	C)	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	C)	0
Fowler R&R	0	250,000	250,000	0	0	0	0	0	0	C)	500,000
Debt	0	0	0	0	0	0	0	0	0	C		0
Total	0	250,000	250,000	0	0	0	0	0	0	0	\$ 5	500,000
10. Comments:							Submitted B	y:	V.Cazares			
							Signature:					
							Date:		3/3/2016	REV 12/30/1	9	
							Approved By	/ :				

72 4/20

FORM B

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

1. Project Title:	City of Fowler	Collection Syst	em R & R								
2. Project Cost:	\$ 1,225,000								WILLIAM	Ba.	
3. Purpose of Project	t:								COWLE		
() Add a new item	to the program								10.5	C	
() Delete an item i		a part of the pr	ogram						Sol-V-		
(x) Modify a proje										6	
J 1 J	J	1 1 2							- 32	2	
4. Priority:	1							H			
5. Location:	City of Fowler								- 65		
6. Description:	Refurbish and	replace sewer p	ipe in the City of	of Fowler				M.O.	1	3	
									1908		
								-	THINK!	The same of the sa	
7. Justification & Use	eful Life:	Ongoing R&R	of the collection	n system to satis	sfy the District	s agreement to	operate and m	aintain the o	collection sys	tem. These pro	piects
will also satsify the re-										F	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
will also saisily are re-	quitements of the	10 11 21 101 001	ioon systems		potentan for st	unitary sovier s	, 01110				
Useful Life: 30 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	175,000	175,000	175,000	175,000	175,000	175,000	175,000	1,225,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	175,000	175,000	175,000	175,000	175,000	175,000	175,000	\$ 1,225,000
	•			,	,	,	,			,	, , ,
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	175,000	175,000	175,000	175,000	175,000	175,000	175,000	1,225,000
City Funded	0	0	0	0		0	0			0	0
Total	0	0	0	175,000	175,000	175,000	175,000	175,000	175,000	175,000	\$ 1,225,000
10. Comments:		<u> </u>	<u> </u>	,	, - 50	,	Submitted By		Veronica Ca		. ,,
							Signature:	<u></u>			
							Date:		3/3/2016F	REV 12/30/19	9
							Approved By	7:	5, 5, 20 102		
					72		pproved by	•			4/20

REPAIR & MAINTENANCE REQUESTS

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

1. Project Title:	Electrical Syste	m Components	Infrared Inspec	ction/Repair					-	To the second	ENGINEER CO.
2. Project Cost:	\$ 115,000						- 1	0.5	0		0 0
3. Purpose of Project	t:								151,000	E	
() Add a new item											
() Delete an item i							*				7.0
(x) Modify a project	t already in the a	adopted prograi	n					890			
4. Priority:	1							100			12
5. Location:	WWTP							10.2	N 100		No. of the
6. Description:	Infrared inspec	tion is a technic	que that scans th	ne electrical equ	ipment for def	ective				50 DE	Marie San Co
components. This pro-	ject will identify	defective com	ponents through	infrared inspec	tion and repla	ce them.				ESSESSION OF	
This project includes	load testing on C	Chemical Build	ng breakers.							SEED L	A BILLIAN
											N. C. C.
								466			
							500			20000	
7. Justification & Us	eful Life:	Infrared inspec	tion will detect	normal wear, cl	nemical contar	nination, corros	sion, fatigue ai	nd faulty ins	tallation		
which lower the cond	luctivity and rais	e the componer	nt resistance lev	el. This in turn	will cause an	increase in tem	perature of the	e component	ī. .		
Routine infrared scan	ning of electrica	l components is	a valuable pred	dictive maintena	ance tool wher	eby early corre	ctive action ma	ay be taken t	o prevent cos	stly breakdowns	\$
Useful Life: 10 years		-							-		
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	35,000	0	0	40,000	0	0	40,000	0	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	35,000	0	0	40,000	0	0	40,000	0	0	0	\$ 115,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M	35,000		0	40,000	0	0	40,000	0	0	0	115,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	35,000	0	0	40,000	0	0	40,000	0	0	0	\$ 115,000
10. Comments:	Inspection and	replacement to	be contracted o				Submitted B	y:	CIP Commi	ttee	
	•	•					Signature:				
							Date:		03/01/16	REV 2/11/20	
							Approved By	7:			

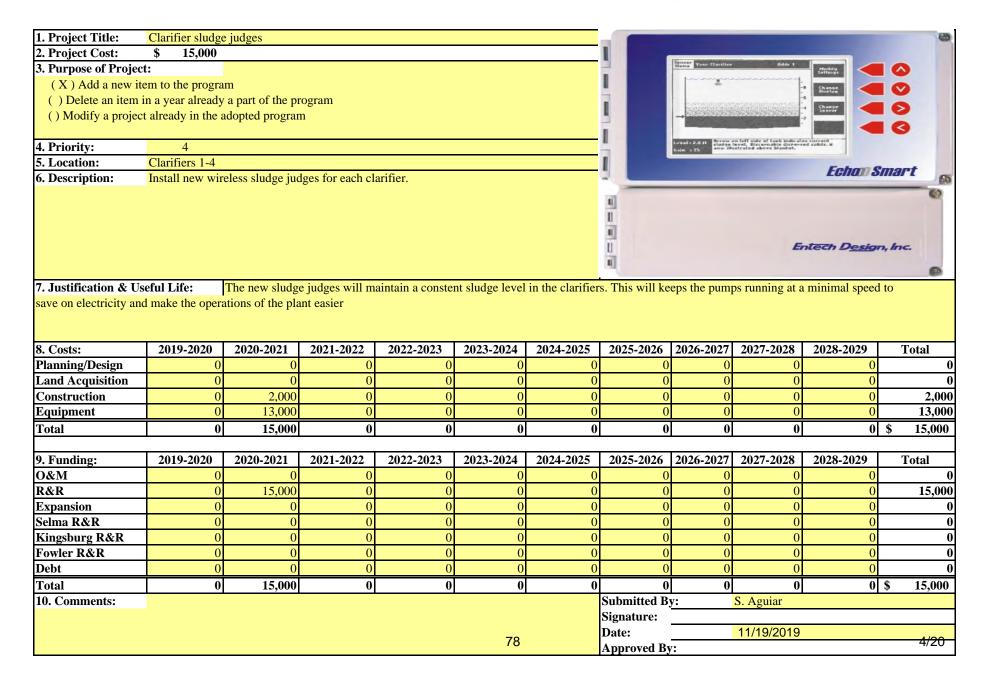
SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT REPAIR AND MAINTENANCE PROJECT REQUEST

1. Project Title:	Disposal Pond	Preventive Mai	ntenance Progr	am								
2. Project Cost:	\$ 190,000											
3. Purpose of Project							Mary Jan					
() Add a new item									E-PA-S	William .	44	distributed in
() Delete an item i										- W	185	-
(x) Modify a project	t already in the	adopted program	m						137	TOU	20	
									100			
4. Priority:	2						SWILL.		-	CAT	-	The state of the s
5. Location:	WWTP						A STATE OF THE PARTY OF THE PAR			100	34	No. of the last of
6. Description:	Remove sludge	e, deep rip dispo	osal ponds and l	laser level pond	berms, side sle	opes,	The state of the s	-	70	15		
and roads.							A CONTROLL	William S	110-4-1			The state of the s
							THE RESERVE OF THE PERSON NAMED IN	STATE OF	- washing the	The second second	42.50	
							and the same	CONTRACT S	The second second	the state of the s	CLEAN	THE PARTY OF THE P
									-			
							A A SECTION AND ADDRESS OF THE PARTY OF THE	The Line	TO STATE OF THE PARTY OF THE PA	2 2 3 2 2 9 8 7	1 11 11	
								MULLI COLOR		多数	R. Sylves	
7. Justification & Us	eful Life:	The treatment	plant discharge:	s treated seconda	ary effluent to	94 acres of lan	d disposal por	nds where w	ater either per	rcolates to unde	erlyin	g
groundwater or evapo												Ü
pond #6 project was d	eferred because	the District det										
of \$2.1 million. Usefu	ul Life: 40 years	s.		1 1			ŕ		Ü			
of \$2.1 million. Useful 8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	75,000	115,000		0	0	0	0	0	0	0		190,000
Equipment	0	0	0	0	0	0	0	0	0	0		0
Total	75,000	115,000	0	0	0	0	0	0	0	0	\$	190,000
				· · · · · · · · · · · · · · · · · · ·			<u> </u>					
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		Total
O&M	75,000	115,000		0	0		0	0	0			190,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	75,000	115,000		0		0	0	0	0	0	\$	190,000
10. Comments:	Laser work to b			· ·			Submitted B	Ü	CIP Commit		Ψ	270,000
20. Commence.	Zaser work to t	or communication of					Signature:	J <u>*</u>	CH COMMIN			
							Date:		03/01/16	REV 2/11/20		
							Approved By	y•	30/01/10	112 1 2/11/20		
							riphrosen D	, ·				

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

1. Project Title:		Network switc	h refresh								
2. Project Cost:	\$ 15,000										
3. Purpose of Project											
() Add a new item t											
() Delete an item it											
() Modify a project	already in the	adopted prograr	n								
									- Dest events of the Section S		
4. Priority:							7***	****		WYVYYVI.	
5. Location:	O&M, Admin						0000		-		
				O&M Bldg to A	dmin bldg and	provide					
	connectivity to	desktops/phone	es								
7. Justification & Use	eful Life:	4 years old wit	h useful life of	4-5 years.							
		•	Ī				Ī				
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028		2029-2030	Total
Planning/Design	0		-		0	0	0	~	0	0	0
Land Acquisition	0	0	0		0	0	0	Ü	0	0	0
Construction	0	Ü	0	Ü	0	0	0	~	0	0	0
Equipment	15,000		0		Ü	0	0		0	0	15,000
Total	15,000	0	0	0	0	0	0	0	0	0	15,000
9. Funding: O&M	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028		2029-2030	Total
O&M	15,000	0	_		Ü	0	0	~	0	0	15,000
R&R	0	ű	0		0	0	0	Ŭ	0	0	0
Expansion	0		0		0	0	0		0	0	0
Selma R&R Kingsburg R&R	0		0		0	0	0	Ü	0	0	0
Kingsburg R&R	0	ű	0	Ü	0	0	0	0	0	0	0
Fowler R&R	0	Ü	0		0	0	0	Ü	0	0	0
Debt	0	ů	0	0	0	0	0	0	0	0	0
Total	15,000	0	0	0	0	0	ů	v	0	0 5	\$ 15,000
10. Comments:							Submitted B	y:	D.Bacon		
							Signature:				
							Date:				
							Approved By	7:			
					77						4/20

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



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

Centrifuge 1&2 PLC replacement 1. Project Title: 2. Project Cost: 60,000 3. Purpose of Project: (X) Add a new item to the program () Delete an item in a year already a part of the program () Modify a project already in the adopted program 4. Priority: 5. Location: Centrifuge Building Replace with new Control logic PLC's and program to Operate each centrifuge. 6. Description: These PLS's are obsolete and parts are getting harder to find. They have been in service for about 15 years 7. Justification & Useful Life: The HMI's need to be replaced also because they will not work with the new PLC's 2019-2020 2023-2024 2025-2026 8. Costs: 2020-2021 2021-2022 2022-2023 2024-2025 2026-2027 2027-2028 2028-2029 **Total** Planning/Design Land Acquisition 0 0 0 0 0 Construction 30,000 0 0 0 0 30,000 Equipment 0 30,000 0 0 0 30,000 60,000 0 0 0 0 0 0 \$ 60,000 **Fotal** 0 2025-2026 2026-2027 2027-2028 9. Funding: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2028-2029 Total **O&M** R&R 0 60,000 0 0 0 0 60,000 Expansion 0 0 Selma R&R 0 0 Kingsburg R&R 0 0 0 0 0 Fowler R&R 0 Debt 0 Total 0 60,000 0 0 0 0 60,000 10. Comments: Submitted By: S. Aguiar Signature:

79

11/19/2019

Date:

Approved By:

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

1. Project Title:	SMART Cover	'S					1					
2. Project Cost:	\$ 135,000											
3. Purpose of Project												
(x) Add a new iter						1					TVO S	
() Delete an item i												3 1 1
() Modify a project	already in the a	dopted program	l					A Company	70			
								-		1		
4. Priority:	6										1417	
5. Location:		ons in Collection					10-	150				
6. Description:	Flow and level	monitoring at S	SMH, alarming,	and trending ed	quipment.							1000
												AND
										Company of the Compan		The Part of the
7. Justification & Use	eful Life:	Smart Cover un	nits may be dep	loved in high ri	sk areas to ass	ist in reducing	sewer overflov	ws and plan	maintenance	activity.		
			, ,	, ,		C		•		Ĭ		
Useful Life: 10 years												
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	r	Γotal
Planning/Design	0	0	0	0				0	0			0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0		0	0	0	0	0	0	0		0
Equipment	45,000	45,000	45,000	0	0	0	0	0	0	0		135,000
Total	45,000	45,000	45,000	0	0	0	0	0	0	0	\$	135,000
			- ,	-					- 1			
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	r	Fotal
O&M	45,000	45,000	45,000	0							_	135,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R Debt	0	0	0	0	0	0	0	0	0	0		0
Total	45,000	45,000	45,000	0		0	0	0	0	0	\$	135,000
10. Comments:	45,000	43,000	45,000				Submitted B	Ü	V.Cazares	- 0	Ψ	155,000
10. Comments.							Signature:	J <u>•</u>	· .Cazares			
							Date:		03/05/20			
									03/03/20			
							Approved By	y .				

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

1. Project Title: Repair and Maintenance Projects 2. Project Cost: \$ 1,765,000 3. Purpose of Project: (x) Add a new item to the program () Delete an item in a year already a part of the program () Modify a project already in the adopted program 1ap Here 4. Priority: 5. Location: WWTP Repair and Maintenance Projects within the WWTP. 6. Description: 7. Justification & Useful Life: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 8. Costs: Total Planning/Design 0 0 Land Acquisition Construction 125,000 80,000 200,000 300,000 260,000 240,000 300,000 260,000 1,765,000 Equipment 125,000 240,000 300,000 260,000 \$ 1,765,000 Total 80,000 200,000 300,000 260,000 2027-2028 2028-2029 2029-2030 9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 Total 240,000 1,765,000 O&M 125,000 80,000 200,000 300,000 260,000 300,000 260,000 R&R Expansion Selma R&R Kingsburg R&R 0 Fowler R&R Debt 260,000 \$ 1,765,000 300,000 260,000 240,000 300,000 Total 125,000 80,000 200,000 10. Comments: Submitted By: Signature: Date: 5/30/2017 REV 2/11/20 Approved By:

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

2. Project Cost: \$ 35,000 3. Purpose of Project: (x) Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 4 5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP and placement of appropiate valving.
(x) Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 4 5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP
() Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP
(x) Modify a project already in the adopted program 4. Priority: 4 5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP
4. Priority: 4 5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP
5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP
5. Location: WWTP 6. Description: This project consists of the replacement of process water piping within the WWTP
6. Description: This project consists of the replacement of process water piping within the WWTP
and placement of appropiate valving.
7. Justification & Useful Life: The process water piping in the WWTP varies in age from 20-40 years and is mostly made of galvanized steel. The piping is deteriorating
and there is need for more valving to isolate areas of the WWTP.
Useful Life: 30 years
8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
Planning/Design 0 0 0 0 0 0 0 0 0
Land Acquisition 0 0 0 0 0 0 0 0 0
Construction 35,000 0 0 0 0 0 0 0 35,00
Equipment 0 0 0 0 0 0 0 0 0 0
Total 35,000 0 0 0 0 0 0 0 0 0 0 0 0 \$ 35,00
9. Funding: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
O&M 35,000 0 0 0 0 0 0 0 0 35,00
R&R 0 0 0 0 0 0 0 0 0 0 0
Expansion 0 0 0 0 0 0 0 0 0 0
Selma R&R 0 0 0 0 0 0 0 0 0 0
Kingsburg R&R 0 0 0 0 0 0 0 0 0 0 0
8 8
Fowler R&R 0 0 0 0 0 0 0 0 0 0
Fowler R&R 0
Fowler R&R 0
Fowler R&R 0

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

1. Project Title:		e 2 Rotating as	sembly 12,000-	Hour Overhaul					a	THE RES	111	
2. Project Cost:	\$ 75,000											
3. Purpose of Projec									1	THE RESERVE	Berth.	
(X) Add a new ite												
() Delete an item											-	9
() Modify a project	ct already in the	adopted program	m				1			1 -		
							The same of	es in terminal in the second s				
4. Priority:	2								CENTRI	FHEES	m.	
5. Location:	WWTP							THE PERSON NAMED IN	-	70022	ш	
6. Description:	8,000-hour ove	rhaul of rotatin	g assembly in	centrifuge #1 an	d 2.			A 100	100		II ž.	
FY 22-23 project is fo	or centrifuge 1								18			
												Marie 1
								7		-		
									1			
7. Justification & Us	eful Life:	The rotating as	sembly useful l	ife is 8,000 hou	rs. It has reach	ed its useful li	fe and needs to	be overhau	led.			
		_										
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	otal
Planning/Design	0	0	0	0	0	0	0	0	0	0		0
Land Acquisition	0	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	0	0	0	0	0	0	0		0
Equipment	0	0	75,000	0	0	0	0	0	0	0		75,000
Total	0	0	75,000	0	0	0	0	0	0	0	\$	75,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	otal
O&M	0	0	75,000	0	0	0	0	0	0	0		75,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	75,000	0	0	0	0	0	0	0	\$	75,000
10. Comments:							Submitted B	y:	Rafael Gonz			
	This is an estim	nate for the 8.00	00-hour	overhaul service	e.		Signature:	<u> </u>				
							Date:		3/1/2016	REV 2/11/20		
							Approved By	v:	2			

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

1. Project Title:	Replace SCAD	A Hardware/U	ograde Software	e(Possible Virtu	alization)		1.4		wealth reported	in the same of	Mex silm:
2. Project Cost:	\$ 90,000						200	100	000	0	n on
3. Purpose of Project							CAP BILL		Acc	et Manz	gement
() Add a new item () Delete an item it							/			C C III DIII C	gement
(x) Modify a project							1.0	A A			
(x) Modify a project	et aiready in the	adopted progra	ım					J. WHAY	7)))		
4. Priority:	3						100				
5. Location:	WWTP						0.5				
6. Description:	Replacement of	f aging server e	quipment such	as: network, sto	orage, database		- 10	-			
& firewall servers.	Upgrade of sof	tware such as:	server operating	g system, backu	p software.		1 10	F	actory Talk As	setC	entre
Replacement of univer					•						
•			• •								
										Ble	ckwell
									inimitation in the second	Auto	mation
								4-11	78-20-20-20-20-20-20-20-20-20-20-20-20-20-		
7. Justification & Use	eful Life:										
Useful Life: 4 Years											
Electronic devices suc	h as these typica	ally have a usef	ful life of about	4 years. Softwa	are advanceme	ents require nev	wer hardware				
specifications to funct						•					
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029 2029-2030		Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment		0	90,000	0	0	0	0	0	0	0	90,000
Total	0	0	90,000	0	0	0	0	0	0	0 \$	90,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029 2029-2030		Total
O&M		0	90,000	0	0	0	0	0	0	0	90,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	·	-	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	90,000	0	0	0	0	0	0	0 \$	90,000
10. Comments:							Submitted B	y:	Veronica Cazares		
							Signature:				
							Date:		2/29/2016 REV 2/11	/20	
							Approved By	y:	-		

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

1. Project Title:	Centrifuge 1 Se	eepex Pump Re	furbish								
2. Project Cost:	\$ 45,000	•									
3. Purpose of Project	t:										
(X) Add a new ite	m to the program	n									
() Delete an item i			ogram								
() Modify a project	ct already in the	adopted prograi	m								
4. Priority:	5										
5. Location:	WWTP								204	12	
6. Description:	Refurbishment	of Seepex Pum	p.								
							100				
7. Justification & Us	eful Life:	The Seepex pu	mp is in need o	f a new stator, re	otor and lining	Ţ.					
Useful Life: 10 years											
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027		2028-2029	2029-2030	Total
Planning/Design	0	0	0	0		Ū	0	_		0	0
Land Acquisition	0	0	0	0	0	Ū	0		0	0	0
Construction	0	0	0	0	0	Ū	0			0	0
Equipment		0	45,000	0	0	ű	0	Ü	0	0	45,000
Total	0	0	45,000	0	0	0	0	0	0	0	\$ 45,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	Total
O&M		0	45,000	0	0	0	0	0	0	0	45,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	45,000	0	0			-		0	\$ 45,000
10. Comments:							Submitted B	y:	Rafael Gonza	ales	
							Signature:				
							Date:		3/1/2016	REV 2/11/20	
							Approved By	/ :			
					85		· · ·				4/20

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

1. Project Title: Information Systems Hardware/Software Replacement 2. Project Cost: 160,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 5. Location: WWTP 6. Description: Replacement of aging server equipment such as: network, storage, database, e-mail, & firewall servers. Replacement of communications systems such as: SCADA and phone key system. Upgrade of software such as: server operating system, e-mail, backup software. Replacement of universal power supply and battery backup systems. Replacement of large format plotters and security system items such as sensors, video and cabling. Electronic devices such as these typically have a useful life of about 4 years. Software advancements require newer hardware 7. Justification & Useful Life: specifications to function smoothly and maintain compatibility in the workplace. Useful Life: 4 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 Land Acquisition Construction 0 0 **Equipment** 0 0 60,000 60,000 40,000 160,000 Total 0 0 60,000 60,000 40,000 \$ 160,000 0 0 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 9. Funding: 2020-2021 Total 60,000 160,000 O&M 60,000 40,000 R&R 0 0 **Expansion** Selma R&R Kingsburg R&R 0 Fowler R&R 0 0 Debt 60,000 60,000 40,000 \$ 160,000 Total

10. Comments:

86 4/20

David Bacon

2/29/2016 | REV 2/11/20

Submitted By:

Approved By:

Signature:

Date:

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

2. Project Cost: \$ 100,000 3. Purpose of Project: () Add a new item to the program () Delete an item in a year already a part of the program (x) Modify a project already in the adopted program 4. Priority: 3 5. Location: WWTP 6. Description: Remove sand, grit and sludge from the bottom of aeration basin no. 2. Make repairs to basin as needed. 7. Justification & Useful Life: The incoming wastewater is pumped to the aeration basin for aeration treatment. The aeration process results in reduction of the solids content in the wastewater. In the process, the sand, grit and sludge settle to the bottom and need to be removed. Cleaning the aeration basin on a regular basis is necessary to provide room for the incoming wastewater. Useful Life: 15 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total Planning/Design 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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5. Location: WWTP 6. Description: Remove sand, grit and sludge from the bottom of aeration basin no. 2. Make repairs to basin as needed. 7. Justification & Useful Life: The incoming wastewater is pumped to the aeration basin for aeration treatment. The aeration process results in reduction of the solids content in the wastewater. In the process, the sand, grit and sludge settle to the bottom and need to be removed. Cleaning the aeration basin on a regular basis is necessary to provide room for the incoming wastewater. Useful Life: 15 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
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6. Description: Remove sand, grit and sludge from the bottom of aeration basin no. 2. Make repairs to basin as needed. 7. Justification & Useful Life: The incoming wastewater is pumped to the aeration basin for aeration treatment. The aeration process results in reduction of the solids content in the wastewater. In the process, the sand, grit and sludge settle to the bottom and need to be removed. Cleaning the aeration basin on a regular basis is necessary to provide room for the incoming wastewater. Useful Life: 15 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
7. Justification & Useful Life: The incoming wastewater is pumped to the aeration basin for aeration treatment. The aeration process results in reduction of the solids content in the wastewater. In the process, the sand, grit and sludge settle to the bottom and need to be removed. Cleaning the aeration basin on a regular basis is necessary to provide room for the incoming wastewater. Useful Life: 15 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
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Useful Life: 15 years 8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
8. Costs: 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 Total
Planning/Design 0
Land Acquisition 0
Construction 0 0 100,000 0
Equipment 0 0 0 0 0 0 0 0 0 0 0 0
Total 0 0 0 100,000 0 0 0 0 0 0 0 \$ 100,000
9. Funding: 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 Total
O&M 0 0 100,000 0 0 0 0 0 100,000
R&R 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Expansion 0 0 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 0
Kingsburg R&R 0 0 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 0
Debt 0 0 0 0 0 0 0 0 0 0 0 0
Total 0 0 10,000 0 0 0 0 0 0 \$ 100,000
10. Comments: Cleaning to be contract out. Submitted By: CIP Committee
Signature:
Signature:

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

1. Project Title:	Demolish Incin	nerator						The state of	101			
2. Project Cost:	\$ 100,000									-		
3. Purpose of Project												
() Add a new item								44				
() Delete an item	in a year already	a part of the pr	ogram					1	A STATE OF THE PARTY OF THE PAR	A		
(x) Modify a proje	ect already in the	e adopted progr	am				4		1	F 1		
								ALC: OF				
4. Priority:	2						to and the	FF THE				
5. Location:	WWTP							The latest				
6. Description:	The project cor	nsists of demoli	shing the incine	erator.							-	
									面深			
7. Justification & Us	seful Life:	The incinerator	r is not being us	sed. The purpos	se of the incine	rator was to bu	ırn fats, oils, aı	nd grease tha	at entered the	plant.		
The District does not	foresee any futu	re use of the eq	uipment. Requi	rements to plac	e the incinerate	or back into sea	rvice will be ve	ery stringent	. Future plan	it processes		
have the potential of	being placed at the	he location of the	he incinerator.									
8. Costs:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Fotal
Planning/Design	0	0	0	0	Ü	Ü		0	0	Ü		0
Land Acquisition	0	0	0	0		0	0	0	0			0
Construction	0	0	0	0	100,000	0	0		0	0		100,000
Equipment	0	0	0	0		0	0	0	0	0		0
Total	0	0	0	0	100,000	0	0	0	0	0	\$	100,000
9. Funding:	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	7	Γotal
O&M	0	0	0	0	100,000	0	0		0	0		100,000
R&R	0	0	0	0	0	0	0	0	0	0		0
Expansion	0	0	0	0	0	0	0	0	0	0		0
Selma R&R	0	0	0	0	0	0	0	0	0	0		0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0		0
Fowler R&R	0	0	0	0	0	0	0	0	0	0		0
Debt	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	0	0	100,000	0	0	0	0	0	\$	100,000
10. Comments:	Engineering: I	n-House Engin	eering Dept.				Submitted B	y:	CIP Commi	ttee		
			-				Signature:					
							Date:	1	3/1/2016	REV 2/1120		
							Approved By	y :				

APPENDIX

Acknowledgements

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

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

DISTRICT OVERVIEW

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

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

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

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

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

DISTRICT MISSION STATEMENT

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

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

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

CAPITAL IMPROVEMENT PROGRAM (CIP)

Introduction

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

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

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

The goals of the CIP are to:

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

CIP Development

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

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

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

Equipment

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

STATUS OF PREVIOUSLY ADOPTED PROJECTS

Status of Previously Approved Projects

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

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

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

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EQUIPMENT INVENTORY



SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

FLEET VEHICLE INVENTORY -rev 3/24/2020-

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

Revised 3//24/2020 Gortiz files



VEH	ASSIGN-	YEAR	ENG	MAKE /	VEH ID NUMBER	LICENSE	PURCHASE	PURCHASE	UNLADEN	STATUS	ODOMETER	ODOMETER
No	MENT			MODEL			DATE	COST	WEIGHT		4/8/2019	2/7/2020
V-12	NONE											
V-13	COLLECTION DEPT	2006	GAS	FORD F-250XL SUPER DUTY-lumber rack/service body	1FDNF20556EB73113	1195985	11/7/2005	\$30,301.14	5,504	IN USE	139,753 miles	145,021 miles
V-14	COLLECTION DEPT	2013	Diesel	Kenworth T470 VAC-CON	1NKBLN0X8DJ366202	1412224	2/19/2013	\$361,837.52		IN USE 2/19/2013	43,986 miles 4,548 hrs aux engine 1,962hrs	52,281 miles 5,411 hrs aux engine2,247 hrs
V-15	NONE											
V-16	COLLECTION DEPT Stand by	2012	GAS	GMC SIERRA 2500HD with service body	1GD01ZCG3CF157691	1354655	4/2/2012	\$29,645.14	5,630	IN USE	130,479 miles	146,431 miles
V-17	NIONE											
V-18	NONE											
V-19	NONE											
V-20	ENGR	2014	FLEX	FORD F-150 SUPER CAB PICK UP	1FTFX1CF6EKD69291	1431214	3/19/2014	\$24,350.11		IN USE	32,097 miles	37,029 miles
V-21	NIONE											
V-22	MAINT DEPT	1999	GAS	CHEVY C2500 with service body	1GCGC24U2XE153703	416172	1/26/1999	\$21,783.52	4,764	IN USE	147,852 miles	149,281 miles

Revised 3/24/2020 Gortiz files



VEH	ASSIGN-	YEAR	ENG	MAKE /	VEH ID NUMBER	LICENSE	PURCHASE	PURCHASE	UNLADEN	STATUS	ODOMETER	ODOMETER
No	MENT			MODEL			DATE	COST	WEIGHT		4/8/2019	2/7/2020
V-23	LAB DEPT	2017	GAS	FORD TRANSIT CONNECT XLT	NM0GS9F78H1316170	1506291	5/12/2017	\$29,129.11		IN USE		
				WAGON LWB							6,913 miles	10,553 miles
V-24	COLLECTION	2001	Diesel	INTERNATIONAL	1HTGGAXTX1H397173	1078181	4/1/2001	\$219,005.52	40,400	IN USE	80,571 miles	81,264 miles
	DEPT			2574- VAC-CON								
											9,592 hrs	9,697 hrs
											aux engine 2,053 hrs	aux engine 2,067 hrs
V-25	NIONE											
V-26	MAINT	1998	Diesel	FORD F800 SERIES	1FDPF80C1WVA12011	1132133	1/9/2002	\$59,000.00	27,600	IN USE	36,452 miles	37,105 miles
	DEPT			Certified as								
				4 TON CRANE							5,324 hrs	5,437 hrs
V-27	ENGR	2002	GAS	FORD F-150	1FTRF17W22NB50140	1123036	5/10/2002	\$16,670.09	6,050	IN USE	123,710 miles	131,270 miles
				PICK-UP								

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ROLLING EQUIPMENT INVENTORY 03/24/2020

EQ	ASSIGN-	YEAR	ENG	MAKE /	EQ ID NUMBER	LICENSE	PURCHASE	PURCHASE	UNLADEN	STATUS	Hrs AS	Hrs AS
No	MENT			MODEL			DATE	COST	WEIGHT		OF 4/8/2019	OF 2/7/2020
E-33	OPS	2007	electric	Recon Precedent	PQ0705-723139		8/3/2012	\$3,175.00		IN USE		
	DEPT			Club Car Golf Cart								
E-34	OPS	2007	electric	Recon Precedent	PQ0705-723152		8/3/2012	\$3,175.00		IN USE		
	DEPT			Club Car Golf Cart								
E-35	OPS	2012	GAS	CASE IH SCOUT XL	CJ1246-333256		7/8/2012			IN USE	1,013 HRS	1,161 hrs
	DEPT			UTILITY VEHICLE								
E-38	OPS DEPT	1998	diesel	CAT BACKHOE	4ZN16104		11/6/2001	\$38,745.00		IN USE	2,631 HRS	2,660 hrs
				LOADER								
E-39	MAINT	2012	diesel	Grasshopper 725 DT6	6217569		7/1/2012			IN USE	271 HRS	312 hrs
				Riding Lawn Mower								
E-60	OPS DEPT	2011	diesel	CASE PUMA 160	ZBBP08291			\$102,850.56		IN USE	1,727 HRS	1,996 hrs
				TRACTOR			2011	,			,	
E-73	OPS/MAINT	2014	diesel	SELLICK SLP50	9556504SLP5J4I		4/20/2015			IN USE	324 HRS	meter faulty
	DEPT		4.555.	FORKLIFT			., _0, _0				02.70	repair pending
				2WD								
E-95	OPS DEPT	2015	diesel	DOOSAN DL 250-5	DWGCWLBSJF1010051		6/1/2015			IN USE	1,510 HRS	1,794 hrs
				WHEEL LOADER								
E-509	MAINT DEPT	2019	electric	CA700 ELECTRIC	MH2012-057555		9/2/2019			IN USE		4.2 hrs
new				CARRYALL 700 GOLF CART								
REV 2/4/2020												

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