

# SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

VERSION 7-2019

CAPITAL IMPROVEMENT PROGRAM

JULY 2019

# SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

## CAPITAL IMPROVEMENT PROGRAM

VERSION 07-2019

ALL COSTS ARE PRELIMINARY CONCEPTUAL ESTIMATES

DATE BOARD ACCEPTED: July 11, 2019  
Resolution No 2019-16

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

Prepared by: Veronica Cazares, District Engineer

## **TABLE OF CONTENTS**

Capital Improvement Program Cash Flow Analysis	7
Appendix	11
CIP Project Requests	12
City-Owned Facilities Project Requests	
Selma	43
Kingsburg	58
Fowler	64
Repair & Maintenance Project Requests	69
Equipment Inventory	82
District Overview	88

## Acknowledgements

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

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

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

Project No.		Fiscal Year	District R&R	District Expansion	Total
<b>NOTE:</b>					
1	MLSS Line R/R and RAS Line Replacement (3/3)	2019/20	2,589,917	647,479	3,237,396
2	Asset Management Software	2019/20	-	154,500	154,500
3	District Lift Station R/R -D4 (18th St 3/3)	2019/20	1,049,296	699,531	1,748,827
4	Clarifier 3/4 (3/4)	2019/20	3,097,740	774,435	3,872,175
5	Biosolids and Organic Resource Recovery Center Feasibility Study (2/2)	2019/20	-	61,285	61,285
7	Fleet Replacement Program-V12 Chevy C150 (2001)	2019/20	28,100	-	28,100
8	Replace Two Floating Aerators	2019/20	309,000	-	309,000
	<b>Subtotal 2019/20</b>		<b>\$ 7,074,053</b>	<b>\$ 2,337,230</b>	<b>\$ 9,411,283</b>
1	Collection System Flow Monitoring/Model Calibration	2020/21	-	120,000	120,000
2	Clarifier 1/2 (4/4)	2020/21	1,328,176	332,044	1,660,220
	<b>Subtotal 2020/21</b>		<b>\$ 1,328,176</b>	<b>\$ 452,044</b>	<b>\$ 1,780,220</b>
1	Fleet Replacement Program-V06 2004 Ford F150 (2004)	2021/22	33,000	-	33,000
2	Fleet Replacement Program-V24 Int'l Vac Con (2001)	2021/22	500,000	-	500,000
3	District Lift Station R/R-D1 (Merced Avenue)	2021/22	348,000	162,000	510,000
4	District Lift Station R/R-D2 (Manning Avenue)	2021/22	315,000	135,000	450,000
5	Laboratory R/R	2021/22	152,000	38,000	190,000
6	Replace Two Floating Aerators	2021/22	310,000	-	310,000
	<b>Subtotal 2021/22</b>		<b>\$ 1,658,000</b>	<b>\$ 335,000</b>	<b>\$ 1,993,000</b>
1	Fleet Replacement Program-V18 Ford L7000 Dump Truck (1996)	2022/23	160,000	-	160,000
2	Fleet Replacement Program-V27 Ford F150 (2002)	2022/23	32,000	-	-
3	Laboratory R/R	2022/23	608,000	152,000	760,000
4	Effluent Disposal Line R/R	2022/23	1,200,000	-	1,200,000
5	Clarkson Sewer Improvement Project (1/2)	2022/23	-	1,000,000	1,000,000
	<b>Subtotal 2022/23</b>		<b>\$ 2,000,000</b>	<b>\$ 1,152,000</b>	<b>\$ 3,120,000</b>
1	Electrical System Improvements (1/2)	2023/24	690,000	-	690,000
2	District Lift Station R/R-D3(North St)	2023/24	400,000	175,000	575,000
3	Clarkson Sewer Improvement Project (2/2)	2023/24	-	2,000,000	2,000,000
4	Fleet Replacement Program-V16 GMC Sierra 2500HD w/Serv. Body (2012)	2023/24	40,000	-	40,000
5	District Interceptors Evaluation (1/2)	2023/24	400,000	-	400,000
	<b>Subtotal 2023/24</b>		<b>\$ 1,530,000</b>	<b>\$ 2,175,000</b>	<b>\$ 3,705,000</b>
1	Electrical System Improvements (2/2)	2024/25	690,000	-	690,000
2	Aeration Basin 3 System R/R Project	2024/25	800,000	-	800,000
3	District Interceptors Evaluation (1/2)	2024/25	400,000	-	400,000
	<b>Subtotal 2024/25</b>		<b>\$ 1,890,000</b>	<b>\$ -</b>	<b>\$ 1,490,000</b>
1	Replace Chasis Ford F800 Series Crane	2025/26	75,000	-	75,000
	<b>Subtotal 2025/26</b>		<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ 75,000</b>
1	Aerobic Digester No.1 R/R	2026/27	600,000	-	600,000
2	Rehabilate Screwlifts 1 & 2	2026/27	115,000	-	115,000
3	Recycle Water Feasibility Study	2026/27	-	75,000	75,000
4	Refurbish Flex Rake	2026/27	350,000	-	350,000
5	Fleet Replacement Program-V15 Intl. Water Truck (1999)	2026/27	135,000	-	135,000
	<b>Subtotal 2026/27</b>		<b>\$ 1,200,000</b>	<b>\$ 75,000</b>	<b>\$ 1,275,000</b>
1	Fleet Replacement Program-V02 GMC C1500 Sierra SLE (2005)	2027/28	33,000	\$ -	33,000
2	Fleet Replacement Program-V20 Ford F150 Super Cab (2014)	2027/28	32,000	\$ -	32,000
3	Plant Paving Project	2027/28	440,000	110,000	550,000
	<b>Subtotal 2027/28</b>		<b>\$ 505,000</b>	<b>\$ 110,000</b>	<b>\$ 615,000</b>
1	Replace 6" Gorman Rupp Trailer Mounted Trash Pump	2028/29	50,000	-	50,000
2	WWTP Improvements Planning	2028/29	-	2,200,000	2,200,000
	<b>Subtotal 2028/29</b>		<b>\$ 50,000</b>	<b>\$ 2,200,000</b>	<b>\$ 2,250,000</b>
	<b>Total Ten-Year CIP (current dollars)</b>		<b>\$ 17,310,229</b>	<b>\$ 8,836,274</b>	<b>\$ 25,714,503</b>

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

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

This version reflects District Engineer recommendation of schedule based on

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

<b>Project Description</b>	<b>Fiscal Year</b>	<b>City Collection System R&amp;R Cost</b>
Miscellaneous Repairs	2019/20	\$ 45,000
CCTV Inspection and Review	2019/20	75,000
<b>Subtotal 2019/20</b>		<b>\$ 120,000</b>
Miscellaneous Repairs	2020/21	\$ 45,000
Tulare Street Alley Sewer Improvements	2020/21	200,000
Mehlert LS Refurbishment	2020/21	255,000
CCTV Inspection and Review	2020/21	75,000
<b>Subtotal 2020/21</b>		<b>\$ 575,000</b>
Miscellaneous Repairs	2021/22	\$ 45,000
CCTV Inspection and Review	2021/22	\$ 75,000
City of Kingsburg Collection System R&R	2021/22	200,000
<b>Subtotal 2021/22</b>		<b>\$ 320,000</b>
Miscellaneous Repairs	2022/23	\$ 45,000
Draper Street Sewer Improvements	2022/23	350,000
CCTV Inspection and Review	2022/23	75,000
<b>Subtotal 2022/23</b>		<b>\$ 470,000</b>
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
<b>Subtotal 2022/23</b>		<b>320,000</b>
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
<b>Subtotal 2024/25</b>		<b>320,000</b>
Miscellaneous Repairs	2025/26	45,000
City of Kingsburg Collection System R&R	2025/26	200,000
CCTV Inspection and Review	2025/26	75,000
<b>Subtotal 2025/26</b>		<b>320,000</b>
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
<b>Subtotal 2026/27</b>		<b>320,000</b>
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
<b>Subtotal 2027/28</b>		<b>320,000</b>
Miscellaneous Repairs	2028/29	45,000
City of Kingsburg Collection System R&R	2028/29	200,000
CCTV Inspection and Review	2028/29	75,000
<b>Subtotal 2028/29</b>		<b>320,000</b>

**Table 8**  
**Selma-Kingsburg-Fowler County Sanitation District**  
**City of Fowler**  
**Capital Improvement Project Schedule for City-Owned Facilities (current dollars)**

<b>Project Description</b>	<b>Fiscal Year</b>	<b>City Collection System R&amp;R Cost</b>	<b>City Coll. System Expansion Cost</b>
Miscellaneous Repairs	2019/20	35,000	
CCTV Inspection and Review	2019/20	65,000	-
<b>Subtotal 2019/20</b>		<b>\$ 100,000</b>	
Miscellaneous Repairs	2020/21	35,000	
CCTV Inspection and Review	2020/21	65,000	
East Fresno Street Alley Sewer Improvements	2020/21	175,000	-
<b>Subtotal 2020/21</b>		<b>\$ 275,000</b>	<b>\$ -</b>
Miscellaneous Repairs	2021/22	35,000	
CCTV Inspection and Review	2021/22	65,000	
6th/7th Street Alley Sewer Improvements	2021/22	250,000	-
<b>Subtotal 2021/22</b>		<b>\$ 350,000</b>	<b>\$ -</b>
Miscellaneous Repairs	2022/23	35,000	
CCTV Inspection and Review	2022/23	65,000	
6th/7th Street Alley Sewer Improvements	2022/23	250,000	-
<b>Subtotal 2022/23</b>		<b>\$ 350,000</b>	<b>\$ -</b>
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	
<b>Subtotal 2023/24</b>		<b>\$ 275,000</b>	
Miscellaneous Repairs	2024/25	35,000	
CCTV Inspection and Review	2024/25	65,000	
City of Fowler Collection System R&R	2024/25	175,000	-
<b>Subtotal 2024/25</b>		<b>\$ 275,000</b>	<b>\$ -</b>
Miscellaneous Repairs	2025/26	35,000	
CCTV Inspection and Review	2025/26	65,000	
City of Fowler Collection System R&R	2025/26	175,000	-
<b>Subtotal 2025/26</b>		<b>\$ 275,000</b>	<b>\$ -</b>
Miscellaneous Repairs	2026/27	35,000	
CCTV Inspection and Review	2026/27	65,000	
City of Fowler Collection System R&R	2026/27	175,000	-
<b>Subtotal 2026/27</b>		<b>\$ 275,000</b>	<b>\$ -</b>
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	-
<b>Subtotal 2027/28</b>		<b>\$ 275,000</b>	<b>\$ -</b>
Miscellaneous Repairs	2028/29	35,000	
CCTV Inspection and Review	2028/29	65,000	
City of Fowler Collection System R&R	2028/29	175,000	-
<b>Subtotal 2028/29</b>		<b>275,000</b>	<b>\$ -</b>
<b>Total Ten-Year CIP (current dollars)</b>		<b>\$ 2,725,000</b>	<b>\$ -</b>



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

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

## Refurbishment & Replacement

<b>Beginning Fund Balance</b>		<b>\$6,078,894</b>	<b>\$583,448</b>	<b>\$1,249,043</b>	<b>\$1,637,484</b>	<b>\$1,735,890</b>	<b>\$2,437,530</b>	<b>\$2,605,364</b>	<b>\$4,713,350</b>	<b>\$5,269,368</b>	<b>\$6,190,075</b>
<b>Revenues</b>											
Other Revenues		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from/(to) O&M		\$1,425,553	\$1,906,092	\$2,008,690	\$2,139,549	\$2,270,662	\$2,035,270	\$1,848,328	\$1,653,158	\$1,446,965	\$1,134,528
System Development (Capacity) Charges Offset		\$87,091	\$109,381	\$110,143	\$110,911	\$111,685	\$273,663	\$276,749	\$279,871	\$0	\$0
Loan Proceeds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings		\$65,964	\$18,143	\$28,579	\$33,400	\$41,321	\$49,930	\$72,463	\$98,839	\$113,460	\$134,494
<b>Subtotal - Revenues</b>		<b>\$1,578,607</b>	<b>\$2,033,616</b>	<b>\$2,147,413</b>	<b>\$2,283,860</b>	<b>\$2,423,668</b>	<b>\$2,358,862</b>	<b>\$2,197,540</b>	<b>\$2,031,867</b>	<b>\$1,560,425</b>	<b>\$1,269,022</b>
<b>Expenses</b>											
District R&R		\$7,074,053	\$1,368,021	\$1,758,972	\$2,185,454	\$1,722,028	\$2,191,028	\$89,554	\$1,475,849	\$639,719	\$65,239
<b>Subtotal - Expenses</b>		<b>\$7,074,053</b>	<b>\$1,368,021</b>	<b>\$1,758,972</b>	<b>\$2,185,454</b>	<b>\$1,722,028</b>	<b>\$2,191,028</b>	<b>\$89,554</b>	<b>\$1,475,849</b>	<b>\$639,719</b>	<b>\$65,239</b>
<b>Ending Fund Balance</b>		<b>\$583,448</b>	<b>\$1,249,043</b>	<b>\$1,637,484</b>	<b>\$1,735,890</b>	<b>\$2,437,530</b>	<b>\$2,605,364</b>	<b>\$4,713,350</b>	<b>\$5,269,368</b>	<b>\$6,190,075</b>	<b>\$7,393,858</b>
<b>Reserve Target</b>		<b>\$3,571,706</b>	<b>\$2,595,101</b>	<b>\$2,339,407</b>	<b>\$2,282,783</b>	<b>\$1,973,636</b>	<b>\$1,642,278</b>	<b>\$2,618,883</b>	<b>\$3,063,715</b>	<b>\$3,343,004</b>	<b>\$4,319,646</b>
R&R	100% of 5-year avg. CIP	\$2,821,706	\$1,845,101	\$1,589,407	\$1,532,783	\$1,223,636	\$892,278	\$1,868,883	\$2,313,715	\$2,593,004	\$3,569,646
Emergency	\$750,000 estimated asset failure cost	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000

## Expansion

<b>Beginning Fund Balance</b>		<b>\$3,168,662</b>	<b>\$1,156,441</b>	<b>\$1,062,068</b>	<b>\$1,079,635</b>	<b>\$187,643</b>	<b>(\$1,920,677)</b>	<b>(\$1,107,691)</b>	<b>(\$268,871)</b>	<b>\$503,246</b>	<b>\$395,448</b>
<b>Revenues</b>											
System Development (Capacity) Charges		\$348,362	\$437,522	\$440,571	\$443,644	\$446,741	\$1,094,651	\$1,106,997	\$1,119,485	\$0	\$0
Other Revenues		\$20,915	\$21,124	\$21,335	\$21,549	\$21,764	\$21,982	\$22,202	\$22,424	\$22,648	\$22,875
Loan Proceeds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings		\$42,823	\$21,965	\$21,205	\$12,547	(\$17,159)	(\$29,984)	(\$13,629)	\$2,321	\$8,898	(\$20,567)
<b>Subtotal - Revenues</b>		<b>\$412,100</b>	<b>\$480,612</b>	<b>\$483,112</b>	<b>\$477,740</b>	<b>\$451,347</b>	<b>\$1,086,649</b>	<b>\$1,115,570</b>	<b>\$1,144,229</b>	<b>\$31,546</b>	<b>\$2,307</b>
<b>Expenses</b>											
District Expansion		\$2,337,230	\$465,605	\$355,402	\$1,258,822	\$2,447,982	\$0	\$0	\$92,241	\$139,345	\$2,870,501
System Development (Capacity) Charges Offset		\$87,091	\$109,381	\$110,143	\$110,911	\$111,685	\$273,663	\$276,749	\$279,871	\$0	\$0
Debt Service		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal - Expenses</b>		<b>\$2,424,321</b>	<b>\$574,986</b>	<b>\$465,544</b>	<b>\$1,369,733</b>	<b>\$2,559,667</b>	<b>\$273,663</b>	<b>\$276,749</b>	<b>\$372,112</b>	<b>\$139,345</b>	<b>\$2,870,501</b>
<b>Ending Fund Balances</b>		<b>\$1,156,441</b>	<b>\$1,062,068</b>	<b>\$1,079,635</b>	<b>\$187,643</b>	<b>(\$1,920,677)</b>	<b>(\$1,107,691)</b>	<b>(\$268,871)</b>	<b>\$503,246</b>	<b>\$395,448</b>	<b>(\$2,472,746)</b>

END OF WORKSHEET

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

**Kingsburg**

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

## Fowler

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

## APPENDIX

## CIP PROJECT REQUESTS

# FORM B

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

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

**2. Project Cost:** \$ 3,445,975

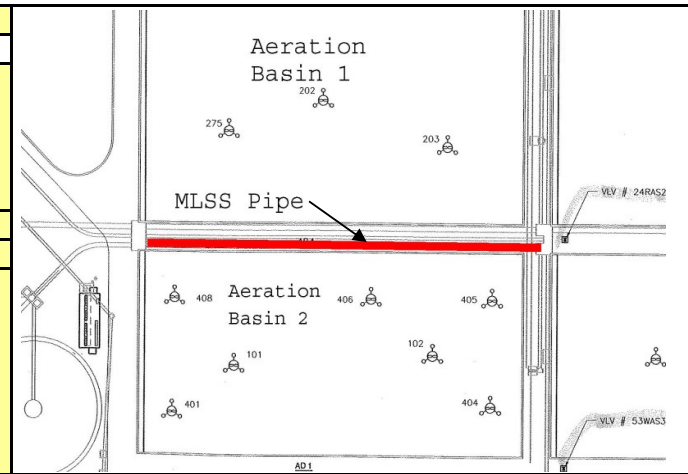
**3. Purpose of Project:**

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

**4. Priority:** 1

**5. Location:** WWTP

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



**7. Justification & Useful Life:** The MLSS and RAS pipelines are original to the plant and are deteriorated. Based on the WWTP Facilities plan the MLSS line will either be lined or upsized. Sections of the RAS pipe have been repaired or replaced. The MLSS has been televised and is in poor condition.  
 Useful Life: 20 years

8. Costs:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Planning/Design	36,400	172,179	421,421	0	0	0	0	0	0	0	630,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	2,815,975	0	0	0	0	0	0	0	2,815,975
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>36,400</b>	<b>172,179</b>	<b>3,237,396</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 3,445,975</b>

9. Funding:	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	21,840	137,743	2,589,917	0	0	0	0	0	0	0	2,749,500
Expansion	14,560	34,436	647,479	0	0	0	0	0	0	0	696,475
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>36,400</b>	<b>172,179</b>	<b>3,237,396</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 3,445,975</b>

**10. Comments:** Engineering: contracted out.

**Submitted By:** Scott Aguair

**Signature:** \_\_\_\_\_

**Date:** 3/6/2016 3/28/19

**Approved By:** \_\_\_\_\_

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



# FORM B

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

<b>1. Project Title:</b>	Asset Management Software
<b>2. Project Cost:</b>	\$ 154,500
<b>3. Purpose of Project:</b>	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	2
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	The project is to upgrade the asset management program. The existing software is outdated and not widely asseccible to staff.



<b>7. Justification &amp; Useful Life:</b>	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	154,500	0	0	0	0	0	0	0	0	0	154,500
<b>Total</b>	<b>154,500</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 154,500</b>

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	154,500	0	0	0	0	0	0	0	0	0	154,500
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
<b>Total</b>	<b>154,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 154,500</b>

<b>10. Comments:</b>	
----------------------	--

<b>Submitted By:</b>	V.Cazares
<b>Signature:</b>	
<b>Date:</b>	5/30/17 REV 5/2/19
<b>Approved By:</b>	

# FORM B

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

<b>1. Project Title:</b>	District Lift Station Refurbishment -D4 (18th St)
<b>2. Project Cost:</b>	\$ 1,785,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	5
<b>5. Location:</b>	18th St, Kingsburg (D4)
<b>6. Description:</b>	General replacement of lift stations, including discharge piping, wet well lids, install check valves at all stations including valve box and lid, increase pump horsepower at lift stations, add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables, paint buildings and metal surfaces, replace doors, and MCCs, and add HVAC system.



<b>7. Justification &amp; Useful Life:</b>
There is no record of refurbishment or replacement of the 18th Street Lift Station (D4)
Useful life: 15 years

8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
Planning/Design	36,173	198,827	0	0	0	0	0	0	0	0	235,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	77,500	1,472,500	0	0	0	0	0	0	0	0	1,550,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>113,673</b>	<b>1,671,327</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 1,785,000</b>

9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	68,204	1,002,796	0	0	0	0	0	0	0	0	1,071,000
Expansion	45,469	668,531	0	0	0	0	0	0	0	0	714,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>113,673</b>	<b>1,671,327</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 1,785,000</b>

<b>10. Comments:</b>	Engineering: contracted out
----------------------	-----------------------------

<b>Submitted By:</b>	V.Cazares
<b>Signature:</b>	_____
<b>Date:</b>	3/10/2016 REV 3/7/18
<b>Approved By:</b>	_____

# FORM C

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

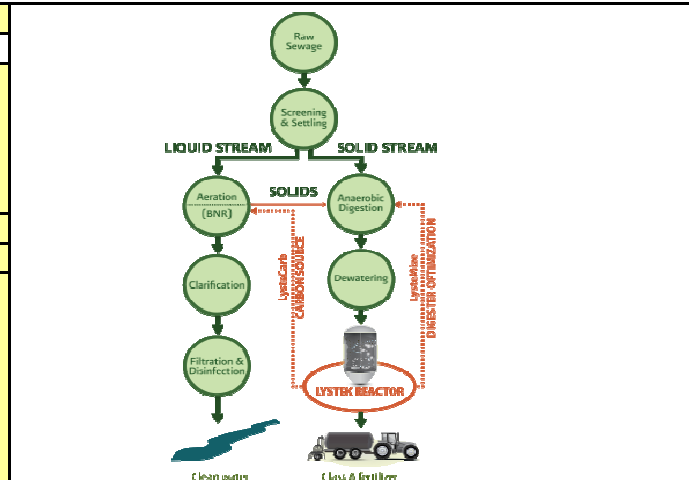
<b>1. Project Title:</b> Clarifiers 1/2 and 3/4											
<b>2. Project Cost:</b> \$ 5,740,975											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 7											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Install associated baffles and fill in launders to improve flow, improve return-activated sludge (RAS) pumping capacity and flow distribution. Replacement of mechanical inside clarifier and installation of protective coating Clarifier flow splitting improvements, which includes piping from structure 2 to splitter box for all four units.  Clarifier 1-4 launder/baffle/ improvements.											
<b>7. Justification &amp; Useful Life:</b> This project improves the performance of the clarifiers and allows for sufficient RAS pumping capacity. This will improve effluent quality and flow splitting.											
<b>8. Costs:</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>Total</b>
Planning/Design	36,400	172,179	294,493	126,928	0	0	0	0	0	0	630,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	3,577,683	1,533,293	0	0	0	0	0	0	5,110,975
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>36,400</b>	<b>172,179</b>	<b>3,872,176</b>	<b>1,660,221</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 5,740,975</b>
<b>9. Funding:</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	21,840	103,307	3,097,740	1,328,176	0	0	0	0	0	0	4,551,064
Expansion	14,560	68,872	774,435	332,044	0	0	0	0	0	0	1,189,911
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>36,400</b>	<b>172,179</b>	<b>3,872,176</b>	<b>1,660,221</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 5,740,975</b>
<b>10. Comments:</b>							<b>Submitted By:</b> V.Cazares				
							<b>Signature:</b> _____				
							<b>Date:</b> 3/10/2016   3/13/2018, 3/28/19				
							<b>Approved By:</b> _____				



# FORM B

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

<b>1. Project Title:</b>	Biosolids and Organic Resource Recovery Center Feasibility Study
<b>2. Project Cost:</b>	\$ 61,285
<b>3. Purpose of Project:</b>	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	4
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Conduct a feasibility study to develop options for reuse of biosolids.



**7. Justification & Useful Life:** 15-20 Year Useful Life.  
 Currently the district is under contract to remove biosolids from the plant site for beneficial reuse at a cost to the district. The district desires to supplement operations with renewable energies and solutions.

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	61,285	0	0	0	0	0	0	0	0	0	61,285
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>61,285</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 61,285</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	61,285	0	0	0	0	0	0	0	0	0	61,285
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>61,285</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 61,285</b>

**10. Comments:**

Submitted By: V. Cazares  
 Signature: \_\_\_\_\_  
 Date: 5/30/2017 REV 3/26/18  
 Approved By: \_\_\_\_\_

# FORM B

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

<b>1. Project Title:</b>	Fleet Replacement Program - V12 Chevy C1500
<b>2. Project Cost:</b>	\$ 28,100
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	District Service Area
<b>6. Description:</b>	Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records. The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



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

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

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

**10. Comments:**

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

# FORM C

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

<b>1. Project Title:</b>	Replace 4 Floating Aerators
<b>2. Project Cost:</b>	\$ 619,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	8
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	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.



<b>7. Justification &amp; Useful Life:</b>	Replace 4 floating aerators in Aerobic Digesters 3 and 4 with new aerator with new technology and use the aerators that are remove as a backup unit for aeration basin No. 2. We presently do not have any backup units.
	Useful life: 15 years

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

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

<b>10. Comments:</b>	Submitted By: Scott Aguiar
	Signature: _____
	Date: 3/2/2016 REV 5/2/19
	Approved By: _____

# FORM B

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

<b>1. Project Title:</b>	Collection System Flow Monitoring/Model Calibration
<b>2. Project Cost:</b>	\$ 120,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Flow monitoring of the collection system to update the calibration of the sewer model.



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

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	120,000	0	0	0	0	0	0	0	0	120,000
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
<b>Total</b>	<b>0</b>	<b>120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 120,000</b>

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	120,000	0	0	0	0	0	0	0	0	120,000
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
<b>Total</b>	<b>0</b>	<b>120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 120,000</b>

**10. Comments:** Engineering: contracted out

<b>Submitted By:</b>	Veronica Cazares, Supervising Engineer
<b>Signature:</b>	_____
<b>Date:</b>	2/15/2012 REV 5-19-15
<b>Approved By:</b>	_____

# FORM B

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

<b>1. Project Title:</b> Clarkson Sewer Improvement Project																																																																																																																							
<b>2. Project Cost:</b> \$ 3,000,000																																																																																																																							
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 5																																																																																																																							
<b>5. Location:</b> Clarkson/McCall to Headworks																																																																																																																							
<b>6. Description:</b> This pipe segment is original to the District and has not been upgraded. The project consists of paralleling the 21" sewer line with a 42" sewer line that enters the south of the plant. This line serves all of west Selma. (Approx. 9,212 LF of pipe)																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> Per the Sewer System Master Plan 2006 this segment is deficient. This line will serve future users on the west side of the City of Selma. Useful Life: 20 years																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th style="width: 5%;">2019-2020</th> <th style="width: 5%;">2020-2021</th> <th style="width: 5%;">2021-2022</th> <th style="width: 5%;">2022-2023</th> <th style="width: 5%;">2023-2024</th> <th style="width: 5%;">2024-2025</th> <th style="width: 5%;">2025-2026</th> <th style="width: 5%;">2026-2027</th> <th style="width: 5%;">2027-2028</th> <th style="width: 5%;">2028-2029</th> <th style="width: 10%;">Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1,000,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1,000,000</td> </tr> <tr> <td>Land Acquisition</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2,000,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2,000,000</td> </tr> <tr> <td>Equipment</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>1,000,000</b></td> <td style="text-align: center;"><b>2,000,000</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>\$ 3,000,000</b></td> </tr> </tbody> </table>												8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Planning/Design	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	0	0	0	2,000,000	0	0	0	0	0	2,000,000	Equipment	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 3,000,000</b>																																				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
Planning/Design	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	0	0	0	2,000,000	0	0	0	0	0	2,000,000																																																																																																												
Equipment	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 3,000,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th style="width: 5%;">2019-2020</th> <th style="width: 5%;">2020-2021</th> <th style="width: 5%;">2021-2022</th> <th style="width: 5%;">2022-2023</th> <th style="width: 5%;">2023-2024</th> <th style="width: 5%;">2024-2025</th> <th style="width: 5%;">2025-2026</th> <th style="width: 5%;">2026-2027</th> <th style="width: 5%;">2027-2028</th> <th style="width: 5%;">2028-2029</th> <th style="width: 10%;">Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Expansion</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1,000,000</td> <td style="text-align: center;">2,000,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">3,000,000</td> </tr> <tr> <td>Selma R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Debt</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>1,000,000</b></td> <td style="text-align: center;"><b>2,000,000</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>\$ 3,000,000</b></td> </tr> </tbody> </table>												9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	0	0	0	0	0	0	0	0	0	Expansion	0	0	0	1,000,000	2,000,000	0	0	0	0	0	3,000,000	Selma R&R	0	0	0	0	0	0	0	0	0	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	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 3,000,000</b>
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Expansion	0	0	0	1,000,000	2,000,000	0	0	0	0	0	3,000,000																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	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																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 3,000,000</b>																																																																																																												
<b>10. Comments:</b> Engineering: contract out																																																																																																																							
Submitted By: CIP Committee										Signature: _____																																																																																																													
Date: 3/9/2016 REV 5/2/19										Approved By: _____																																																																																																													





# FORM B

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

<b>1. Project Title:</b> Fleet Replacement Program - V06 2004 Ford F150																																																																																																																							
<b>2. Project Cost:</b> \$ 33,000																																																																																																																							
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 1																																																																																																																							
<b>5. Location:</b> District Service Area																																																																																																																							
<b>6. Description:</b> 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.																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>33,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>33,000</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>33,000</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>\$ 33,000</b></td> </tr> </tbody> </table>												8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Planning/Design	0	0	0	0	0	0	0	0	0	0	0	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	0	0	0	0	0	0	0	0	0	0	Equipment	0	0	33,000	0	0	0	0	0	0	0	33,000	<b>Total</b>	<b>0</b>	<b>0</b>	<b>33,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 33,000</b>																																				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
Planning/Design	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Equipment	0	0	33,000	0	0	0	0	0	0	0	33,000																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>33,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 33,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>R&amp;R</td> <td>0</td> <td>0</td> <td>33,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>33,000</td> </tr> <tr> <td>Expansion</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Selma R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Debt</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>33,000</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>\$ 33,000</b></td> </tr> </tbody> </table>												9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	33,000	0	0	0	0	0	0	0	33,000	Expansion	0	0	0	0	0	0	0	0	0	0	0	Selma R&R	0	0	0	0	0	0	0	0	0	0	0	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	Fowler R&R	0	0	0	0	0	0	0	0	0	0	0	Debt	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>33,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 33,000</b>
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	33,000	0	0	0	0	0	0	0	33,000																																																																																																												
Expansion	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Debt	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>33,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 33,000</b>																																																																																																												
<b>10. Comments:</b>																																																																																																																							
<table style="width: 100%;"> <tr> <td style="width: 60%;"><b>Submitted By:</b></td> <td>CIP Committee</td> </tr> <tr> <td><b>Signature:</b></td> <td>_____</td> </tr> <tr> <td><b>Date:</b></td> <td>3/9/16 REV 5/2/19</td> </tr> <tr> <td><b>Approved By:</b></td> <td>_____</td> </tr> </table>												<b>Submitted By:</b>	CIP Committee	<b>Signature:</b>	_____	<b>Date:</b>	3/9/16 REV 5/2/19	<b>Approved By:</b>	_____																																																																																																				
<b>Submitted By:</b>	CIP Committee																																																																																																																						
<b>Signature:</b>	_____																																																																																																																						
<b>Date:</b>	3/9/16 REV 5/2/19																																																																																																																						
<b>Approved By:</b>	_____																																																																																																																						



# FORM B

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

<b>1. Project Title:</b>	Fleet Replacement Program - V24 2001 International Vac-Con
<b>2. Project Cost:</b>	\$ 500,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input checked="" type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	3
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Replace 2001 International Vacuum Sewer Cleaner Unit that meets all new emissions laws. Replace the 2001 Vacuum Sewer Cleaner Unit due to age, hours, usage and maintenance records. Ongoing replacement program to reduce the fleet inventory and improve efficiency through the use of technology and business process refinement.



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

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

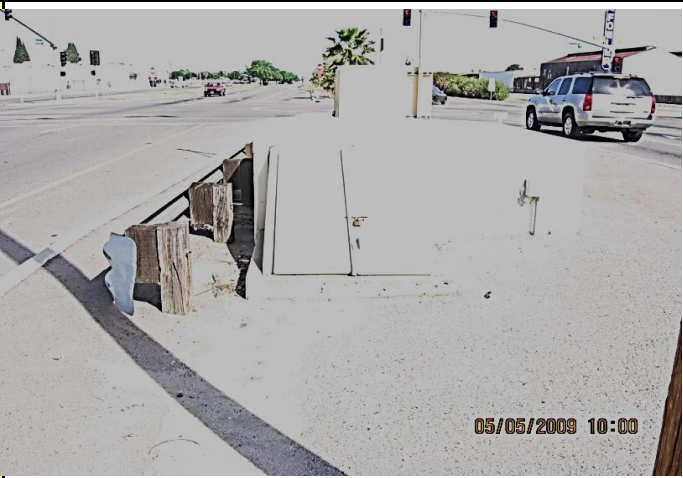
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	500,000	0	0	0	0	0	0	0	500,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0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

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

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

# FORM B

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

<b>1. Project Title:</b> District Lift Station R/R - D1 (Merced Avenue)											
<b>2. Project Cost:</b> \$ 510,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 3											
<b>5. Location:</b> Merced/GSB Fowler(D1)											
<b>6. Description:</b> General refurbishment of lift station, including discharge piping, wet well lids, install check valves including valve box and lid, upgrade SCADA, increase pump horsepower, add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables, paint buildings and metal surfaces such as meter box and doors, replace doors. Replace motor control centers from disconnect down and add HVAC system.											
											
<b>7. Justification &amp; Useful Life:</b> D-1 (Merced Ave.) has no record of refurbishment. The lift station pumps are unable to handle peak flows.  Useful Life: 15 years											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
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	420,000	0	0	0	0	0	0	0	420,000
Equipment	0	0	90,000	0	0	0	0	0	0	0	90,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>510,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 510,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	348,000	0	0	0	0	0	0	0	348,000
Expansion	0	0	162,000	0	0	0	0	0	0	0	162,000
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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>510,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 510,000</b>
<b>10. Comments:</b> Engineering: contracted out											
										<b>Submitted By:</b> V.Cazares	
										<b>Signature:</b> _____	
										<b>Date:</b> 3/9/2016 REV 5/2/19	
										<b>Approved By:</b> _____	

# FORM B

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

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



# FORM B

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

<b>1. Project Title:</b> Fleet Replacement Program - V18 Ford L7000 Dump Truck											
<b>2. Project Cost:</b> \$ 160,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> District Service Area											
<b>6. Description:</b> 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.											
<b>7. Justification &amp; Useful Life:</b> 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.											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	160,000		0	0	0	0	0	160,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>160,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 160,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	160,000	0	0	0	0	0	0	160,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>160,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 160,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> CIP Committee				
							<b>Signature:</b> _____				
							<b>Date:</b> 3/9/16 REV 5/2/19				
							<b>Approved By:</b> _____				



# FORM B

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

<b>1. Project Title:</b> Fleet Replacement Program - V27 F150 Ford																																																																																																																							
<b>2. Project Cost:</b> \$ 32,000																																																																																																																							
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 2																																																																																																																							
<b>5. Location:</b> District Service Area																																																																																																																							
<b>6. Description:</b> 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.																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>32,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>32,000</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>32,000</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>\$ 32,000</b></td> </tr> </tbody> </table>												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	32,000	0	0	0	0	0	0	32,000	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 32,000</b>																																				
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	32,000	0	0	0	0	0	0	32,000																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 32,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>32,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>32,000</td> </tr> <tr> <td>Expansion</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Selma R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Debt</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>32,000</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>\$ 32,000</b></td> </tr> </tbody> </table>												9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	0	32,000	0	0	0	0	0	0	32,000	Expansion	0	0	0	0	0	0	0	0	0	0	0	Selma R&R	0	0	0	0	0	0	0	0	0	0	0	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	Fowler R&R	0	0	0	0	0	0	0	0	0	0	0	Debt	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 32,000</b>
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	0	32,000	0	0	0	0	0	0	32,000																																																																																																												
Expansion	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Debt	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 32,000</b>																																																																																																												
<b>10. Comments:</b>								Submitted By: CIP Committee																																																																																																															
								Signature: _____																																																																																																															
								Date: 3/9/16 REV 5/2/19																																																																																																															
								Approved By: _____																																																																																																															



# FORM B

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

<b>1. Project Title:</b>	Laboratory R/R
<b>2. Project Cost:</b>	\$ 950,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	5
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	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:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	190,000	60,000	0	0	0	0	0	0	250,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	700,000	0	0	0	0	0	0	700,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>190,000</b>	<b>760,000</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 950,000</b>

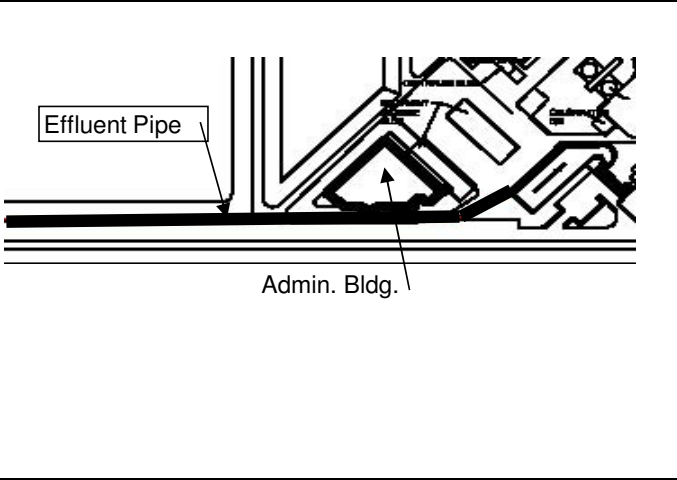
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	152,000	608,000	0	0	0	0	0	0	760,000
Expansion	0	0	38,000	152,000	0	0	0	0	0	0	190,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>190,000</b>	<b>760,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 950,000</b>

**10. Comments:** Engineering to be contracted out.

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

# FORM B

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

<b>1. Project Title:</b> Effluent Disposal Line Refurbishment											
<b>2. Project Cost:</b> \$ 1,200,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 4											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> The project consists of lining the effluent pipe with the cured-in-place pipe method. The pipe starts at the recarb basin and continues down the access road to Percolation Pond No. 3.											
											
<b>7. Justification &amp; Useful Life:</b> The effluent pipe is original to the plant is in need of refurbishment.  Useful Life: 50 years											
<b>8. Costs:</b>	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	150,000	0	0	0	0	0	0	150,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,050,000	0	0	0	0	0	0	1,050,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1,200,000	0	0	0	0	0	0	\$ 1,200,000
<b>9. Funding:</b>	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	1,200,000	0	0	0	0	0	0	1,200,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1,200,000	0	0	0	0	0	0	\$ 1,200,000
<b>10. Comments:</b> Engineering: In-house engineering dept.											
Submitted By: CIP Committee											
Signature: _____											
Date: 3/2/2016 REV 5/2/19											
Approved By: _____											



# FORM B


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

<b>1. Project Title:</b> District Lift Station Refurbishment -D3 (North St)											
<b>2. Project Cost:</b> \$ 575,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 2											
<b>5. Location:</b> North/Front Selma (D3)											
<b>6. Description:</b> General refurbishment of lift stations, including discharge piping, wet well lids, install check valves at all stations including valve box and lid, increase pump horsepower at lift stations, add vents and hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables, paint buildings and metal surfaces, replace doors and motor control centers, and add HVAC system.											
<b>7. Justification &amp; Useful Life:</b> D-3 (North St) has not been refurbished in at least 10 years. Useful Life D-3: 10 years											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	0	0	0	100,000	0	0	0	0	0	100,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	375,000	0	0	0	0	0	375,000
Equipment	0	0	0	0	100,000	0	0	0	0	0	100,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>575,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 575,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	400,000	0	0	0	0	0	400,000
Expansion	0	0	0	0	175,000	0	0	0	0	0	175,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>575,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 575,000</b>
<b>10. Comments:</b> Engineering: contracted out							<b>Submitted By:</b> V.Cazares				
							<b>Signature:</b> _____				
							<b>Date:</b> 3/9/2016 rev 5/2/19				
							<b>Approved By:</b> _____				



# FORM B

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

<b>1. Project Title:</b> Fleet Replacement Program-V16 GMC Sierra 2500HD w/Service Body (2012)											
<b>2. Project Cost:</b> \$ 40,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 4											
<b>5. Location:</b> District Service Area											
<b>6. Description:</b> 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.											
											
<b>7. Justification &amp; Useful Life:</b> 10 years Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement.											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
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	40,000	0	0	0	0	0	40,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 40,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	40,000	0	0	0	0	0	40,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 40,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> R.Gonzales				
							<b>Signature:</b> _____				
							<b>Date:</b> 5/30/17 REV 5/2/19				
							<b>Approved By:</b> _____				

# FORM B

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

<b>1. Project Title:</b> Electrical System Improvements											
<b>2. Project Cost:</b> \$ 1,380,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> 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.											
<b>7. Justification &amp; Useful Life:</b> The 12 kv and associated equipment is approximately 40 years old.  Useful Life: 30 years											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	0	0	0	190,000	190,000	0	0	0	0	380,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	500,000	500,000	0	0	0	0	1,000,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>690,000</b>	<b>690,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 1,380,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	690,000	690,000	0	0	0	0	1,380,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>690,000</b>	<b>690,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 1,380,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> V.Cazares				
							<b>Signature:</b>				
							<b>Date:</b> 3/9/16 REV 5/2/19				
							<b>Approved By:</b>				



# FORM B

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

<b>1. Project Title:</b> Aeration Basin 3 System Refurbishment																																																																																																																							
<b>2. Project Cost:</b> \$ 800,000																																																																																																																							
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 2																																																																																																																							
<b>5. Location:</b> WWTP																																																																																																																							
<b>6. Description:</b> Replacement of membranes and overall check of header piping, piping in basin and structure.																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> Preventive maintenance for aeration basin 3. The system was placed into operation in 2010. The life of the membranes is about 10 years. Useful Life: 10 years																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>100,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>100,000</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>700,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>700,000</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>800,000</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>\$ 800,000</b></td> </tr> </tbody> </table>												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	100,000	0	0	0	0	100,000	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	0	0	0	0	700,000	0	0	0	0	700,000	Equipment	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 800,000</b>																																				
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	100,000	0	0	0	0	100,000																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	0	0	0	0	700,000	0	0	0	0	700,000																																																																																																												
Equipment	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 800,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>800,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>800,000</td> </tr> <tr> <td>Expansion</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Selma R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Debt</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>800,000</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>\$ 800,000</b></td> </tr> </tbody> </table>												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	800,000	0	0	0	0	800,000	Expansion	0	0	0	0	0	0	0	0	0	0	0	Selma R&R	0	0	0	0	0	0	0	0	0	0	0	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	Fowler R&R	0	0	0	0	0	0	0	0	0	0	0	Debt	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 800,000</b>
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	800,000	0	0	0	0	800,000																																																																																																												
Expansion	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Debt	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 800,000</b>																																																																																																												
<b>10. Comments:</b>								Submitted By: V.Cazaes																																																																																																															
								Signature: _____																																																																																																															
								Date: 3/9/16 REV 5/2/19																																																																																																															
								Approved By: _____																																																																																																															



# FORM B

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

<b>1. Project Title:</b>	District Interceptors Evaluation
<b>2. Project Cost:</b>	\$ 800,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	5
<b>5. Location:</b>	Various locations within the district
<b>6. Description:</b>	Evaluation of the district interceptor pipeline within the district. The evaluation will have recommendations for refurbishment and replacement.



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

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	400,000	400,000	0	0	0	0	800,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 800,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	400,000	400,000	0	0	0	0	800,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 800,000</b>

**10. Comments:**

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

# FORM B

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

<b>1. Project Title:</b>	Replace Chasis Ford F800 Series Crane
<b>2. Project Cost:</b>	\$ 75,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	District Service Area
<b>6. Description:</b>	Fleet Replacement Program. Replace vehicles from fleet with an average life of 13 years. Replace vehicles from the fleet due to age, mileage, usage and maintenance records. The goal is to reduce fleet inventory, replace existing vehicles with smaller ones and improve efficiency.



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

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


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

**10. Comments:**

<b>Submitted By:</b>	CIP Committee
<b>Signature:</b>	_____
<b>Date:</b>	7/1/19
<b>Approved By:</b>	_____

# FORM B

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

<b>1. Project Title:</b> Aerobic Digester No. 1 R/R											
<b>2. Project Cost:</b> \$ 600,000											
<b>3. Purpose of Project:</b> ( 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											
<b>4. Priority:</b> 1											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Replace diffuser membranes and make repairs as needed.											
											
<b>7. Justification &amp; Useful Life:</b> The District replaced the piping and diffuser system in 2013. The membranes have a useful life of about 15 years. This project is part of the preventive maintenance program.  Useful Life: 15 years.											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	0	0	0	0	0	0	150,000	0	0	150,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	320,000	0	0	320,000
Equipment	0	0	0	0	0	0	0	130,000	0	0	130,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>	<b>0</b>	<b>0</b>	<b>\$ 600,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	600,000	0	0	600,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>	<b>0</b>	<b>0</b>	<b>\$ 600,000</b>
<b>10. Comments:</b> Engineering: contracted out.								<b>Submitted By:</b> Veronica Cazares			
								<b>Signature:</b> _____			
								<b>Date:</b> 3/3/2016 REV 5/2/19			
								<b>Approved By:</b> _____			

# FORM B

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

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



<b>7. Justification &amp; Useful Life:</b>	The screwlifts would be about 12 years old and will require refurbishment. The screwlifts are located in a harsh environment within the facility.  Useful Life: 10 years.
--	--

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	115,000	0	0	115,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>115,000</b>	<b>0</b>	<b>0</b>	<b>\$ 115,000</b>


9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	115,000	0	0	115,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>115,000</b>	<b>0</b>	<b>0</b>	<b>\$ 115,000</b>

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



# FORM B

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

<b>1. Project Title:</b> Recycle Water Feasibility Study											
<b>2. Project Cost:</b> \$ 75,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 3											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> A study to determine if recycle water is feasible.											
											
<b>7. Justification &amp; Useful Life:</b> Board strategic plan goal.											
<b>8. Costs:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	75,000	0	0	75,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	75,000	0	0	\$ 75,000
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	75,000	0	0	75,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	75,000	0	0	\$ 75,000
<b>10. Comments:</b>							Submitted By: B.Munoz				
							Signature: _____				
							Date: 5/30/17 REV 5/2/19				
							Approved By: _____				

# FORM B

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

<b>1. Project Title:</b>	Replace Flex Rake
<b>2. Project Cost:</b>	\$ 350,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	4
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Replacement of flex rake equipment.



**7. Justification & Useful Life:** The flex rake will be 15 years old. The flex rake is at the headworks where the raw wastewater enters the plant. The flex rake removes debris from the waste stream.  
Useful Life: 15 years

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	350,000	0	0	350,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>	<b>0</b>	<b>0</b>	<b>\$ 350,000</b>


9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	350,000	0	0	350,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>	<b>0</b>	<b>0</b>	<b>\$ 350,000</b>

**10. Comments:**

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

# FORM B

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

<b>1. Project Title:</b> Fleet Replacement Program-V15 Intl. Water Truck (1999)											
<b>2. Project Cost:</b> \$ 135,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 5											
<b>5. Location:</b> District Service Area											
<b>6. Description:</b> 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.											
											
<b>7. Justification &amp; Useful Life:</b> 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.											
<b>8. Costs:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	135,000	0	0	135,000
Total	0	0	0	0	0	0	0	135,000	0	0	\$ 135,000
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	135,000	0	0	135,000
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	135,000	0	0	\$ 135,000
<b>10. Comments:</b>							Submitted By: CIP Committee				
							Signature: _____				
							Date: 3/9/16 REV 5/2/19				
							Approved By: _____				

# FORM B

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

<b>1. Project Title:</b>	Fleet Replacement Program - V02 Chevy C1500
<b>2. Project Cost:</b>	\$ 33,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	District Service Area
<b>6. Description:</b>	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33,000</b>	<b>0</b>	<b>\$ 33,000</b>

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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33,000</b>	<b>0</b>	<b>\$ 33,000</b>

**10. Comments:**

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

# FORM B

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

<b>1. Project Title:</b> Fleet Replacement Program-V20 Ford F150 Super Cab (2014)																																																																																																																							
<b>2. Project Cost:</b> \$ 32,000																																																																																																																							
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 2																																																																																																																							
<b>5. Location:</b> District Service Area																																																																																																																							
<b>6. Description:</b> 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.																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> Equipment and vehicles are replaced based on a 10 year or 100,000 miles schedule and are no longer feasible to repair. Any equipment and vehicle replacement request exceeding the spending limit authority of the General Manager is brought to the Board for approval. Consistent with District policy, technology upgrades are budgeted annually to continuously improve efficiency through the use of technology and business process refinement. Useful Life: 10 years.																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>32,000</td> <td>0</td> <td>32,000</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>32,000</b></td> <td><b>0</b></td> <td><b>\$ 32,000</b></td> </tr> </tbody> </table>												8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Planning/Design	0	0	0	0	0	0	0	0	0	0	0	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	0	0	0	0	0	0	0	0	0	0	Equipment	0	0	0	0	0	0	0	0	32,000	0	32,000	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>\$ 32,000</b>																																				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
Planning/Design	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Equipment	0	0	0	0	0	0	0	0	32,000	0	32,000																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>\$ 32,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>32,000</td> <td>0</td> <td>32,000</td> </tr> <tr> <td>Expansion</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Selma R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Debt</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>32,000</b></td> <td><b>0</b></td> <td><b>\$ 32,000</b></td> </tr> </tbody> </table>												9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	0	0	0	0	0	0	32,000	0	32,000	Expansion	0	0	0	0	0	0	0	0	0	0	0	Selma R&R	0	0	0	0	0	0	0	0	0	0	0	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	Fowler R&R	0	0	0	0	0	0	0	0	0	0	0	Debt	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>\$ 32,000</b>
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	0	0	0	0	0	0	32,000	0	32,000																																																																																																												
Expansion	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Debt	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>0</b>	<b>\$ 32,000</b>																																																																																																												
<b>10. Comments:</b>								Submitted By: CIP Committee																																																																																																															
								Signature: _____																																																																																																															
								Date: REV 5/2/19																																																																																																															
								Approved By: _____																																																																																																															



# FORM C

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

<b>1. Project Title:</b>	Plant Paving Project
<b>2. Project Cost:</b>	\$ 550,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	3
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Refurbishment of paving around the WWTP. The paving is original to the plant Visible deterioration and alligator cracking present.



<b>7. Justification &amp; Useful Life:</b>	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:	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	110,000	0	110,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	440,000	0	440,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>550,000</b>	<b>0</b>	<b>\$ 550,000</b>

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	440,000	0	440,000
Expansion	0	0	0	0	0	0	0	0	110,000	0	110,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>550,000</b>	<b>0</b>	<b>\$ 550,000</b>

<b>10. Comments:</b>	
----------------------	--

<b>Submitted By:</b>	Scott Aguiar
<b>Signature:</b>	
<b>Date:</b>	3/1/2016 REV 5/2/19
<b>Approved By:</b>	

# FORM B

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

<b>1. Project Title:</b>	Replace 6" Gorman Rupp Trailer Mounted Trash Pump
<b>2. Project Cost:</b>	\$ 50,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	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:	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	0	50,000	50,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50,000</b>	<b>\$ 50,000</b>

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	50,000	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50,000</b>	<b>\$ 50,000</b>

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

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

# FORM B

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

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



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

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	2,000,000	2,000,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>	<b>\$ 2,000,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	2,000,000	2,000,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>	<b>\$ 2,000,000</b>

**10. Comments:** Engineering: contracted out.

<b>Submitted By:</b>	Scott Aguiar
<b>Signature:</b>	_____
<b>Date:</b>	3/3/16 REV 5/2/19
<b>Approved By:</b>	_____



**CITY-OWNED FACILITIES PROJECT REQUESTS**

SELMA

## FORM B

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

<b>1. Project Title:</b>	McCall Avenue Sewer R&R
<b>2. Project Cost:</b>	\$ 5,198,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	McCall Avenue from Valley View to Clarkson LS
<b>6. Description:</b>	Refurbishment of the 24" concrete sewer main in McCall Avenue. The project will be phased based on the results of the CCTV inspection.  FY13-14: Urgent repair project. Includes approximately 2,200LF of sliplining, re-location of laterals currently connected to 18" pipe, laterals will be relocated to 24" pipe.



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

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	5,198,000		0	0	0	0	0	0	0	0	5,198,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>5,198,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 5,198,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	5,198,000		0	0	0	0	0	0	0	0	5,198,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>5,198,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 5,198,000</b>

<b>10. Comments:</b>	Urgent repairs completed in FY 14-15.
----------------------	---------------------------------------

<b>Submitted By:</b>	V.Cazares
<b>Signature:</b>	
<b>Date:</b>	3/6/2016 REV 5/2/19
<b>Approved By:</b>	

# FORM B

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

<b>1. Project Title:</b>	CCTV Inspection and Review
<b>2. Project Cost:</b>	\$ 1,000,000
<b>3. Purpose of Project:</b>	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	City of Selma
<b>6. Description:</b>	Perform CCTV and review to assess collection system condition. Regular visual inspection is required by the state general discharge requirement for collection systems operation and maintenance element.



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

Useful Life: 30 years

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	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
<b>Total</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>\$ 1,000,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>\$ 1,000,000</b>

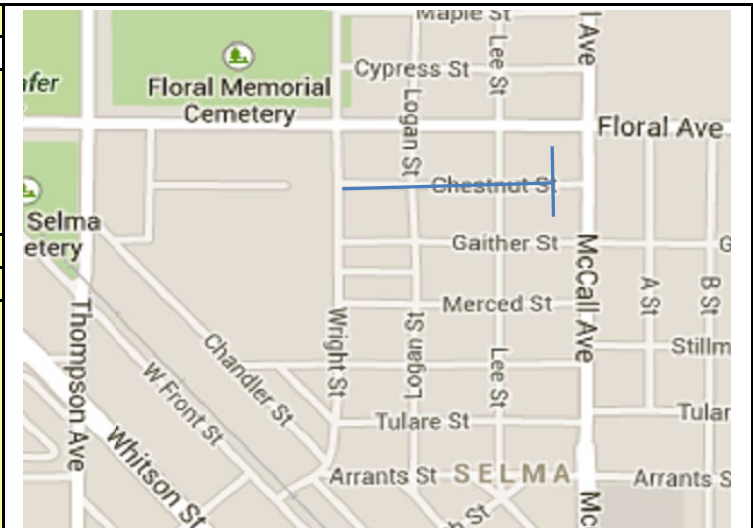
**10. Comments:**

<b>Submitted By:</b>	Veronica Cazares
<b>Signature:</b>	
<b>Date:</b>	5/30/2017 REV 5/2/19
<b>Approved By:</b>	

# FORM B

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

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

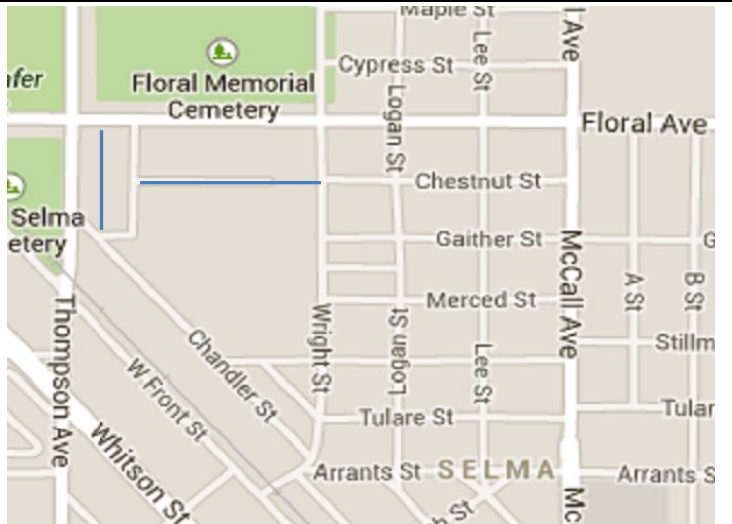
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	20,000	0	0	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	245,000	0	0	0	0	0	0	0	245,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 265,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	265,000	0	0	0	0	0	0	0	265,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 265,000</b>

<b>10. Comments:</b>	Submitted By: Veronica Cazares
	Signature: _____
	Date: 3/3/2016 REV 5/2/19
	Approved By: _____


# FORM B

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

<b>1. Project Title:</b> Sewer Improvement: Willow/Thompson and Floral/Chandler and Willow/Wright											
<b>2. Project Cost:</b> \$ 292,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> City of Selma											
<b>6. Description:</b> Refurbish and replace sewer pipe in the City of Selma.											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	45,000	0	0	0	0	0	0	0	45,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	247,000	0	0	0	0	0	0	0	247,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>292,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 292,000</b>
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	292,000	0	0	0	0	0	0	0	292,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>292,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 292,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> Veronica Cazares				
							<b>Signature:</b>				
							<b>Date:</b> 3/3/2016 REV 5/2/19				
							<b>Approved By:</b>				

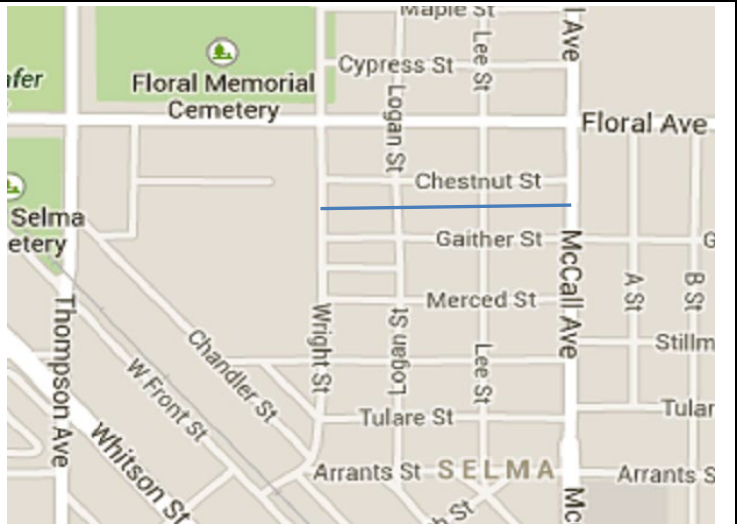
# FORM B

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

<b>1. Project Title:</b> Goldridge Wright LS											
<b>2. Project Cost:</b> \$ 680,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> Goldridge/Wright St (Selma)											
<b>6. Description:</b> Refurbish wet well, replace pumps, SCADA, MCC, discharge piping, and valving											
											
<b>7. Justification &amp; Useful Life:</b> The Goldridge/Wright St. LS was refurbished in 2003. This refurbishment will occur 15 years after the last work completed on this station. Useful Life: 15 years											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	0	0	50,000		0	0	0	0	45,000	95,000
Land Acquisition	0	0	0	0	0	0	0	0	0		0
Construction	0	0	0	350,000		0	0	0	0	235,000	585,000
Equipment	0	0	0	0	0	0	0	0	0		0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>\$ 680,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	400,000		0	0	0	0	280,000	680,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>\$ 680,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> Veronica Cazares, Supervising Engineer				
							<b>Signature:</b> _____				
							<b>Date:</b> REV 5/2/19				
							<b>Approved By:</b> _____				

# FORM B

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

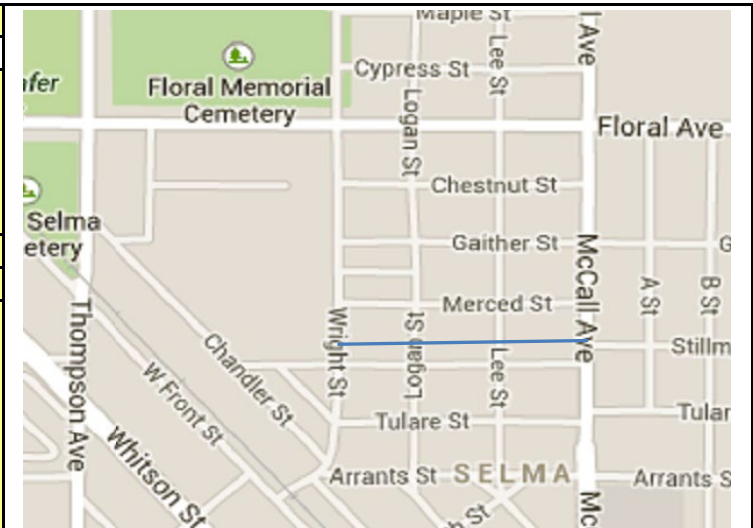
<b>1. Project Title:</b> Sewer Improvement: Wright/McCall and Chestnut/Gaither											
<b>2. Project Cost:</b> \$ 265,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> City of Selma											
<b>6. Description:</b> Refurbish and replace sewer pipe in the City of Selma.											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	20,000	0	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	245,000	0	0	0	0	0	245,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 265,000</b>
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	265,000	0	0	0	0	0	265,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 265,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> Veronica Cazares				
							<b>Signature:</b>				
							<b>Date:</b> 3/3/2016 REV 5/2/19				
							<b>Approved By:</b>				



# FORM B

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

<b>1. Project Title:</b>	Sewer Improvement: Merced/Stillman and Wright/McCall
<b>2. Project Cost:</b>	\$ 280,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	City of Selma
<b>6. Description:</b>	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:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	20,000	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	260,000	0	0	0	0	260,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 280,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	280,000	0	0	0	0	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 280,000</b>

<b>10. Comments:</b>	Submitted By: Veronica Cazares
	Signature: _____
	Date: 3/3/2016 REV 5/2/19
	Approved By: _____

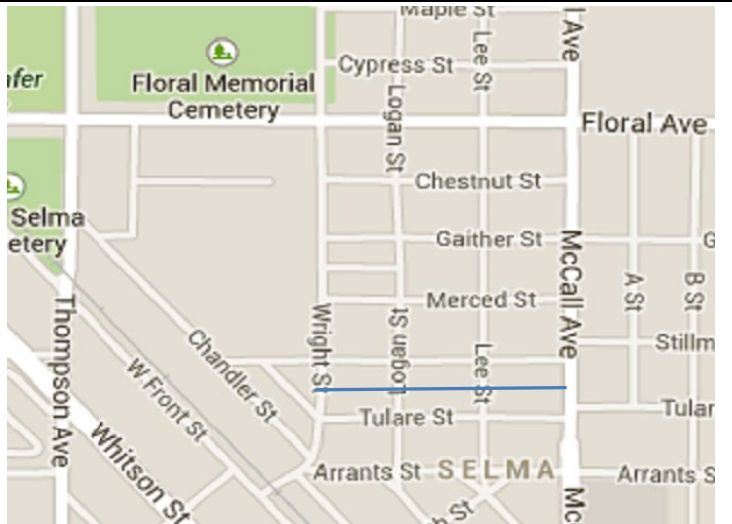
# FORM B

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

<b>1. Project Title:</b> Sewer Improvement: Gaither/Merced and Wright/McCall											
<b>2. Project Cost:</b> \$ 265,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> City of Selma											
<b>6. Description:</b> Refurbish and replace sewer pipe in the City of Selma.											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	20,000	0	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	245,000	0	0	0	0	245,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 265,000</b>
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	265,000	0	0	0	0	265,000
Kingsburg R&R	0	0	0	0	0	0	0	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 265,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> Veronica Cazares				
							<b>Signature:</b>				
							<b>Date:</b> 3/3/2016 REV 5/2/19				
							<b>Approved By:</b>				

# FORM B

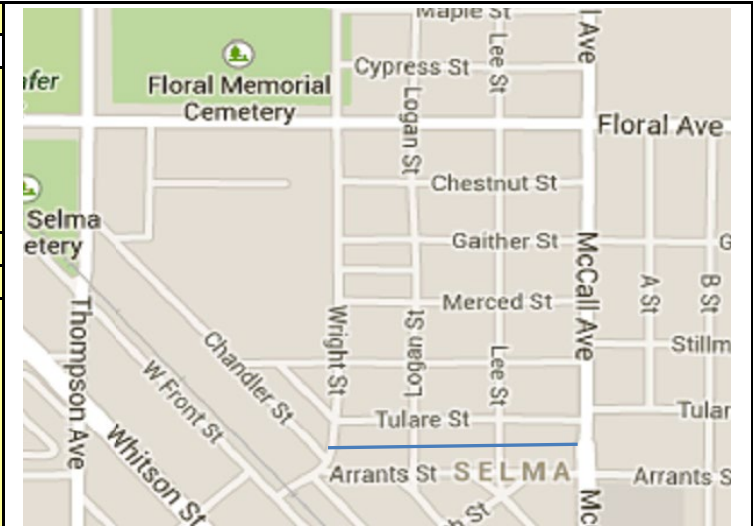
## SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

<b>1. Project Title:</b> Sewer Improvement: Stillman/Tulare and Wright/McCall											
<b>2. Project Cost:</b> \$ 280,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> City of Selma											
<b>6. Description:</b> Refurbish and replace sewer pipe in the City of Selma.											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	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	20,000	0	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	260,000	0	0	0	260,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 280,000</b>
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	280,000	0	0	0	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 280,000</b>
<b>10. Comments:</b>							Submitted By: Veronica Cazares				
							Signature: _____				
							Date: 3/3/2016 REV 5/2/19				
							Approved By: _____				

# FORM B

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

<b>1. Project Title:</b>	Sewer Improvement: Arrants/Tulare and Wright/McCall
<b>2. Project Cost:</b>	\$ 280,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	City of Selma
<b>6. Description:</b>	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:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	20,000	0	0	20,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	260,000	0	0	260,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>\$ 280,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	280,000	0	0	280,000
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>\$ 280,000</b>

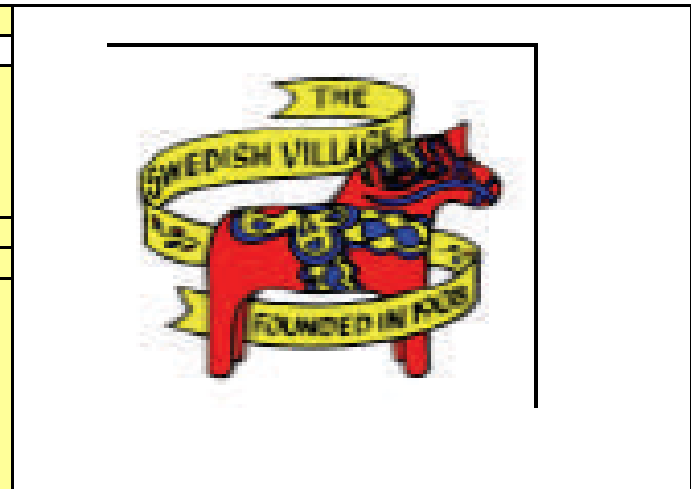
<b>10. Comments:</b>	Submitted By: Veronica Cazares
	Signature: _____
	Date: 3/3/2016 REV 5/2/19
	Approved By: _____

# KINGSBURG

# FORM B

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

<b>1. Project Title:</b>	City of Kingsburg Collection System R & R
<b>2. Project Cost:</b>	\$ 1,850,000
<b>3. Purpose of Project:</b>	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	City of Kingsburg
<b>6. Description:</b>	Refurbish and replace sewer pipe in the City of Kingsburg. Includes \$45,000 for miscellaneous.



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

Useful Life: 30 years

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
<b>Planning/Design</b>	0	0	20,000	0	20,000	20,000	20,000	20,000	20,000	20,000	140,000
<b>Land Acquisition</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Construction</b>	45,000	45,000	225,000	45,000	225,000	225,000	225,000	225,000	225,000	225,000	1,710,000
<b>Equipment</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	45,000	45,000	245,000	45,000	245,000	245,000	245,000	245,000	245,000	245,000	\$ 1,850,000

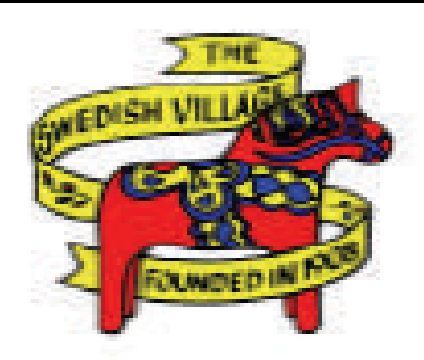
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
<b>O&amp;M</b>	0	0	0	0	0	0	0	0	0	0	0
<b>R&amp;R</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Expansion</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Selma R&amp;R</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Kingsburg R&amp;R</b>	45,000	45,000	245,000	45,000	245,000	245,000	245,000	245,000	245,000	245,000	1,850,000
<b>Fowler R&amp;R</b>	0	0	0	0	0	0	0	0	0	0	0
<b>City Funded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	45,000	45,000	245,000	45,000	245,000	245,000	245,000	245,000	245,000	245,000	\$ 1,850,000

**10. Comments:**

**Submitted By:** Veronica Cazares, Supervising Engineer  
**Signature:** \_\_\_\_\_  
**Date:** 3/3/2016 REV 5/2/19  
**Approved By:** \_\_\_\_\_

# FORM B

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

<b>1. Project Title:</b> CCTV Inspection and Review											
<b>2. Project Cost:</b> \$ 750,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> City of Kingsburg											
<b>6. Description:</b> 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.											
											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
<b>Planning/Design</b>	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
<b>Land Acquisition</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Construction</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Equipment</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>\$ 750,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
<b>O&amp;M</b>	0	0	0	0	0	0	0	0	0	0	0
<b>R&amp;R</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Expansion</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Selma R&amp;R</b>	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
<b>Kingsburg R&amp;R</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Fowler R&amp;R</b>	0	0	0	0	0	0	0	0	0	0	0
<b>City Funded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>\$ 750,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> Veronica Cazares				
							<b>Signature:</b> _____				
							<b>Date:</b> 5/30/2017 REV 5/2/19				
							<b>Approved By:</b> _____				

# FORM B

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

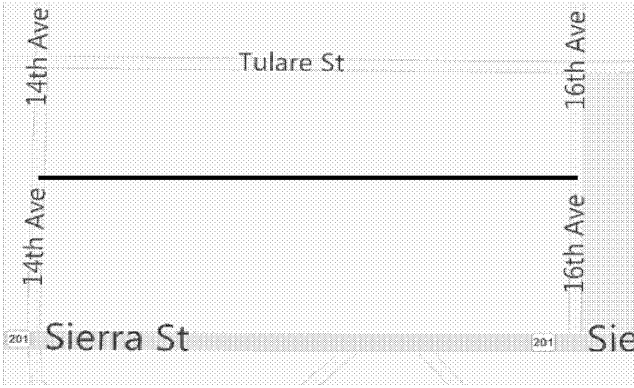
<b>1. Project Title:</b> Mehler LS Refurbishment											
<b>2. Project Cost:</b> \$ 255,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 3											
<b>5. Location:</b> Mehler											
<b>6. Description:</b> General refurbishment of lift stations, including discharge piping, wet well lids, install check valves (springs to be SST) including valve box and lid, upgrade SCADA, add vents, hooks, replace guides, evaluate liner to wet well and replace accordingly, replace conduit for power cables. Add fence and larger electrical junction box as needed, paint buildings and metal surfaces, such as meter box and doors, replace doors at all lift stations. Replace MCC's from disconnect down add HVAC system.											
<b>7. Justification &amp; Useful Life:</b> R&R of the lift station to extend the life of the structure and upgrade controls for operational efficiency.											
Useful Life: 20 years											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	55,000	0	0	0	0	0	0	0	0	55,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	200,000	0	0	0	0	0	0	0	0	200,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>255,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 255,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
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	255,000	0	0	0	0	0	0	0	0	255,000
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
<b>Total</b>	<b>0</b>	<b>255,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 255,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> V.Cazares				
							<b>Signature:</b>				
							<b>Date:</b> 3/3/2016 REV 5/2/19				
							<b>Approved By:</b>				





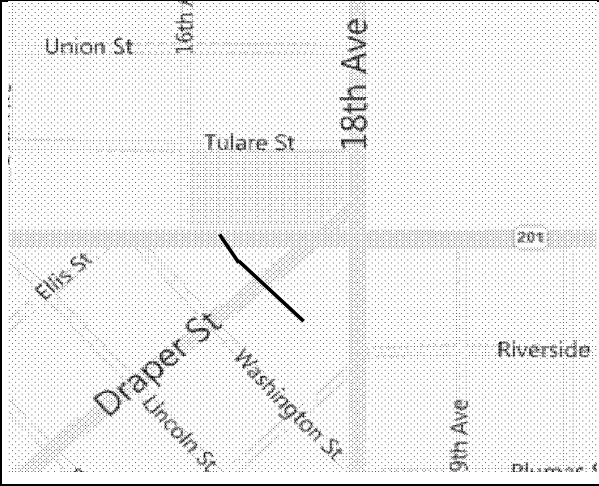
# FORM B

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

<b>1. Project Title:</b> Tulare Street Alley Sewer Improvements											
<b>2. Project Cost:</b> \$ 200,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> In alley between 14th/16th and Tulare St/Sierra St											
<b>6. Description:</b> Replacement in kind of approximately 7' LF of 12" pipe. MH Identification as follows: 7EDO-0200 - 7EDA-0050											
											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	30,000	0	0	0	0	0	0	0	0	30,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	170,000	0	0	0	0	0	0	0	0	170,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	200,000	0	0	0	0	0	0	0	0	\$ 200,000
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	200,000	0	0	0	0	0	0	0	200,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	200,000	0	0	0	0	0	0	0	\$ 200,000
<b>10. Comments:</b>							Submitted By: V.Cazares				
							Signature: _____				
							Date: 3/3/2016 REV 5/2/19				
							Approved By: _____				

# FORM B

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


<b>1. Project Title:</b> Draper Street Alley Sewer Improvements											
<b>2. Project Cost:</b> \$ 350,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> Sierra St east of 16th Avenue then thru Draper											
<b>6. Description:</b> Replacement in kind of approximately 200LF of 8" pipe. MH Identification as follows: 7EDO-0100 to 7EDO-0050											
											
<b>7. Justification &amp; Useful Life:</b> 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											
<b>8. Costs:</b>	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	45,000	0	0	0	0	0	0	45,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	305,000	0	0	0	0	0	0	305,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 350,000</b>
<b>9. Funding:</b>	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	350,000	0	0	0	0	0	0	350,000
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 350,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> V.Cazares <b>Signature:</b> <b>Date:</b> 3/3/2016 REV 5/2/19 <b>Approved By:</b>				

FOWLER

# FORM B

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

<b>1. Project Title:</b> City of Fowler Collection System R & R											
<b>2. Project Cost:</b> \$ 1,400,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> City of Fowler											
<b>6. Description:</b> Refurbish and replace sewer pipe in the City of Fowler											



<b>7. Justification &amp; Useful Life:</b> Ongoing R&R of the collection system to satisfy the Districts agreement to operate and maintain the collection system. These projects will also satisfy the requiriements of the WDR for collection systems and reduce the potentail for sanitary sewer overflows.  Useful Life: 30 years											
--	--	--	--	--	--	--	--	--	--	--	--


8. Costs:	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	35,000	35,000	35,000	35,000	210,000	210,000	210,000	210,000	210,000	210,000	1,400,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>\$ 1,400,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	35,000	35,000	35,000	35,000	210,000	210,000	210,000	210,000	210,000	210,000	1,400,000
City Funded	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>\$ 1,400,000</b>

<b>10. Comments:</b>	Submitted By: Veronica Cazares
	Signature: _____
	Date: 3/3/2016E REV 5/2/19
	Approved By: _____

# FORM B

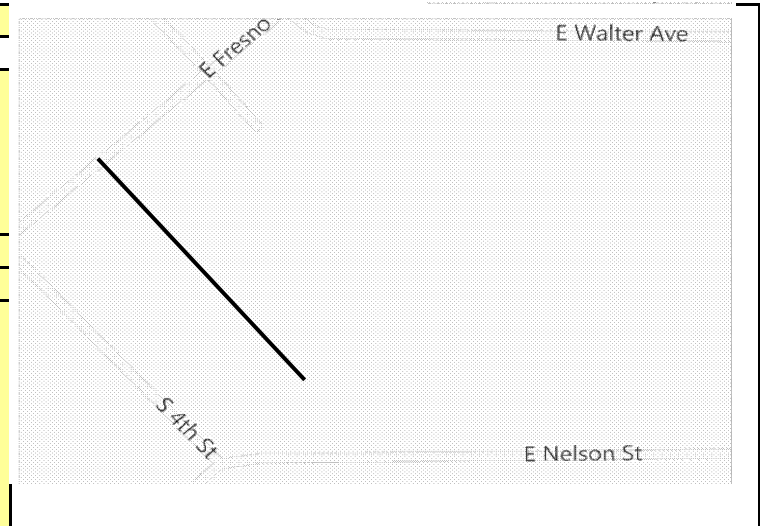
## SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

<b>1. Project Title:</b> CCTV Inspection and Review																																																																																																																							
<b>2. Project Cost:</b> \$ 650,000																																																																																																																							
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 1																																																																																																																							
<b>5. Location:</b> City of Fowler																																																																																																																							
<b>6. Description:</b> 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.																																																																																																																							
																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> 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																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>650,000</td> </tr> <tr> <td>Land Acquisition</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>\$ 650,000</b></td> </tr> </tbody> </table>												8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Planning/Design	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	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	<b>Total</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>\$ 650,000</b>																																				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
Planning/Design	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	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																																																																																																												
<b>Total</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>\$ 650,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th>2019-2020</th> <th>2020-2021</th> <th>2021-2022</th> <th>2022-2023</th> <th>2023-2024</th> <th>2024-2025</th> <th>2025-2026</th> <th>2026-2027</th> <th>2027-2028</th> <th>2028-2029</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Expansion</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Selma R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>650,000</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>65,000</td> <td>#REF!</td> </tr> <tr> <td>City Funded</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>Total</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>65,000</b></td> <td><b>\$ 650,000</b></td> </tr> </tbody> </table>												9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	0	0	0	0	0	0	0	0	0	Expansion	0	0	0	0	0	0	0	0	0	0	0	Selma R&R	0	0	0	0	0	0	0	0	0	0	650,000	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	Fowler R&R	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	#REF!	City Funded	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>\$ 650,000</b>
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Expansion	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	0	650,000																																																																																																												
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Fowler R&R	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	65,000	#REF!																																																																																																												
City Funded	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>\$ 650,000</b>																																																																																																												
<b>10. Comments:</b>								Submitted By: Veronica Cazares																																																																																																															
								Signature: _____																																																																																																															
								Date: 5/30/2017 REV 5/2/19																																																																																																															
								Approved By: _____																																																																																																															

# FORM B

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

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



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

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	30,000	0	0	0	0	0	0	0	0	30,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	145,000	0	0	0	0	0	0	0	0	145,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>175,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 175,000</b>

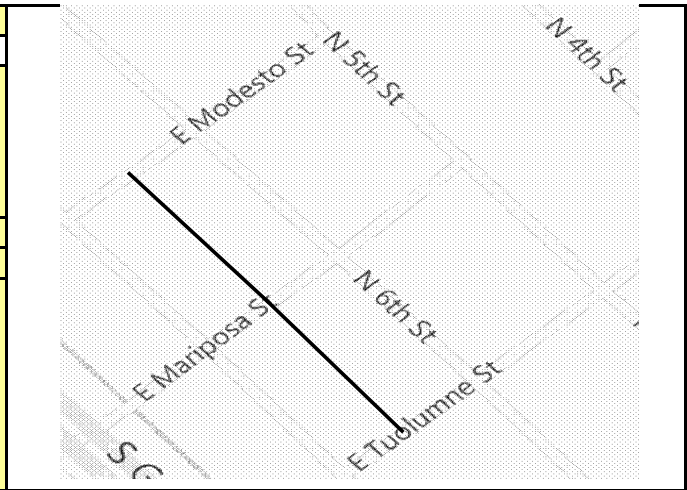
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	175,000	0	0	0	0	0	0	0	0	175,000
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>175,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 175,000</b>

<b>10. Comments:</b>	Submitted By: V.Cazares
	Signature: _____
	Date: 3/3/2016 REV 5/2/19
	Approved By: _____

# FORM B

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

<b>1. Project Title:</b> 6th/7th Street Alley Sewer Improvements																																																																																																																							
<b>2. Project Cost:</b> \$ 500,000																																																																																																																							
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program																																																																																																																							
<b>4. Priority:</b> 1																																																																																																																							
<b>5. Location:</b> In alley between 6th/7th and E. Tuolumne/Modesto																																																																																																																							
<b>6. Description:</b> Replacement of approximately 1100LF of 6" pipe with 8" pipe. MH Identification as follows: 3CBO-0300 to 3CBO-0100																																																																																																																							
<b>7. Justification &amp; Useful Life:</b> The project will replace sewer pipe that is a potential source of SSO's due to excessive "sag" of the pipe, cracked and offset joints.  Useful Life: 30 Years																																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">8. Costs:</th> <th style="width: 8%;">2019-2020</th> <th style="width: 8%;">2020-2021</th> <th style="width: 8%;">2021-2022</th> <th style="width: 8%;">2022-2023</th> <th style="width: 8%;">2023-2024</th> <th style="width: 8%;">2024-2025</th> <th style="width: 8%;">2025-2026</th> <th style="width: 8%;">2026-2027</th> <th style="width: 8%;">2027-2028</th> <th style="width: 8%;">2028-2029</th> <th style="width: 8%;">Total</th> </tr> </thead> <tbody> <tr> <td>Planning/Design</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">40,000</td> <td style="text-align: center;">40,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">80,000</td> </tr> <tr> <td>Land Acquisition</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">210,000</td> <td style="text-align: center;">210,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">420,000</td> </tr> <tr> <td>Equipment</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>250,000</b></td> <td style="text-align: center;"><b>250,000</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>\$ 500,000</b></td> </tr> </tbody> </table>												8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Planning/Design	0	0	0	40,000	40,000	0	0	0	0	0	80,000	Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	Construction	0	0	0	210,000	210,000	0	0	0	0	0	420,000	Equipment	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 500,000</b>																																				
8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
Planning/Design	0	0	0	40,000	40,000	0	0	0	0	0	80,000																																																																																																												
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Construction	0	0	0	210,000	210,000	0	0	0	0	0	420,000																																																																																																												
Equipment	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 500,000</b>																																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">9. Funding:</th> <th style="width: 8%;">2019-2020</th> <th style="width: 8%;">2020-2021</th> <th style="width: 8%;">2021-2022</th> <th style="width: 8%;">2022-2023</th> <th style="width: 8%;">2023-2024</th> <th style="width: 8%;">2024-2025</th> <th style="width: 8%;">2025-2026</th> <th style="width: 8%;">2026-2027</th> <th style="width: 8%;">2027-2028</th> <th style="width: 8%;">2028-2029</th> <th style="width: 8%;">Total</th> </tr> </thead> <tbody> <tr> <td>O&amp;M</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Expansion</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Selma R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Kingsburg R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Fowler R&amp;R</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">250,000</td> <td style="text-align: center;">250,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">500,000</td> </tr> <tr> <td>Debt</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>250,000</b></td> <td style="text-align: center;"><b>250,000</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>0</b></td> <td style="text-align: center;"><b>\$ 500,000</b></td> </tr> </tbody> </table>												9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	O&M	0	0	0	0	0	0	0	0	0	0	0	R&R	0	0	0	0	0	0	0	0	0	0	0	Expansion	0	0	0	0	0	0	0	0	0	0	0	Selma R&R	0	0	0	0	0	0	0	0	0	0	0	Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0	Fowler R&R	0	0	0	250,000	250,000	0	0	0	0	0	500,000	Debt	0	0	0	0	0	0	0	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 500,000</b>
9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total																																																																																																												
O&M	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Expansion	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Selma R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
Fowler R&R	0	0	0	250,000	250,000	0	0	0	0	0	500,000																																																																																																												
Debt	0	0	0	0	0	0	0	0	0	0	0																																																																																																												
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 500,000</b>																																																																																																												
<b>10. Comments:</b>																																																																																																																							
										Submitted By: V.Cazares																																																																																																													
										Signature: _____																																																																																																													
										Date: 3/7/2013 REV 5/2/19																																																																																																													
										Approved By: _____																																																																																																													



## REPAIR & MAINTENANCE REQUESTS



# FORM C

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

<b>1. Project Title:</b> Information Systems Hardware/Software Replacement											
<b>2. Project Cost:</b> \$ 180,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> 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.											
<b>7. Justification &amp; Useful Life:</b> Electronic devices such as these typically have a useful life of about 4 years. Software advancements require newer hardware specifications to function smoothly and maintain compatibility in the workplace.  Useful Life: 4 years											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
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	60,000	0	0	0	60,000	0	0	0	60,000	0	180,000
<b>Total</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>0</b>	<b>\$ 180,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	60,000	0	0	0	60,000	0	0	0	60,000	0	180,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>0</b>	<b>\$ 180,000</b>
<b>10. Comments:</b>							<b>Submitted By:</b> David Bacon				
							<b>Signature:</b> _____				
							<b>Date:</b> 2/29/2016   REV 5/2/19				
							<b>Approved By:</b> _____				



# FORM C

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

<b>1. Project Title:</b>	Utility Cart
<b>2. Project Cost:</b>	\$ 55,000
<b>3. Purpose of Project:</b>	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	2
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Equipment procurement for the Operations and WWTP Maintenance Department.



**7. Justification & Useful Life:** One utility cart will be used for the maintenance of the grounds around the solar field south of the WWTP facility. The other cart will be used by the Maintenance Department and will replace a truck.

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	11-209	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	55,000	0	0	0	0	0	0	0	0	0	55,000
<b>Total</b>	<b>55,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 55,000</b>

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	55,000	0	0	0	0	0	0	0	0	0	55,000
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
<b>Total</b>	<b>55,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 55,000</b>


**10. Comments:**

Submitted By: R.Gonzales/S.Aguiar  
 Signature: \_\_\_\_\_  
 Date: 11/1/2018  
 Approved By: \_\_\_\_\_

# FORM C

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

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



<b>7. Justification &amp; Useful Life:</b> 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:	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	35,000	0	0	0	0	0	0	0	0	0	35,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 35,000</b>

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	35,000	0	0	0	0	0	0	0	0	0	35,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 35,000</b>

<b>10. Comments:</b>											
										<b>Submitted By:</b> Scott Aguiar	
										<b>Signature:</b> _____	
										<b>Date:</b> 3/1/2016 REV 5/2/19	
										<b>Approved By:</b> _____	

# FORM C

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

<b>1. Project Title:</b>	East/West Sludge Beds Refurbishment
<b>2. Project Cost:</b>	\$ 200,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	4
<b>5. Location:</b>	Sludge Beds
<b>6. Description:</b>	Sludge beds are in need of asphalt overlay. Existing beds are showing signs of deterioration.



<b>7. Justification &amp; Useful Life:</b>	Asphalt-lined sludge beds are mandated in the District's waste discharge requirements to keep sewage waste out of the groundwater. Useful life: 20 years
--	---

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2025-2026	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	200,000	0	0	0	0	0	0	0	0	0	200,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 200,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2025-2026	2027-2028	2028-2029	Total
O&M	200,000	0	0	0	0	0	0	0	0	0	200,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 200,000</b>

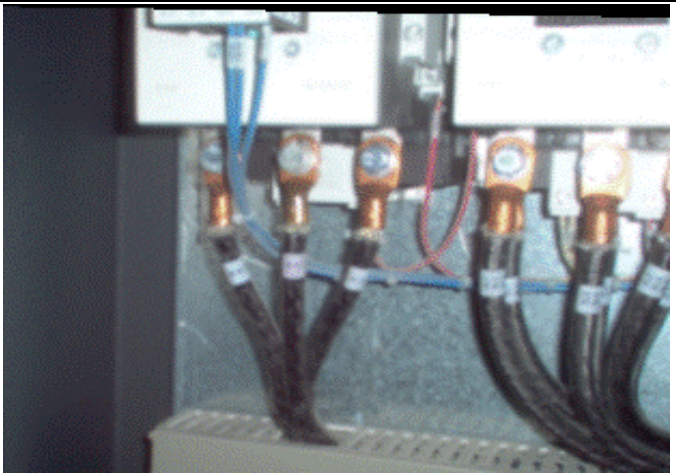
<b>10. Comments:</b>	
----------------------	--

<b>Submitted By:</b>	Scott Aguiar
<b>Signature:</b>	
<b>Date:</b>	3/1/2016 REV 5/6/19
<b>Approved By:</b>	

# FORM C

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


<b>1. Project Title:</b> Electrical System Components Infrared Inspection/Repair											
<b>2. Project Cost:</b> \$ 90,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 1											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Infrared inspection is a technique that scans the electrical equipment for defective components. This project will identify defective components through infrared inspection and replace them. This project includes load testing on Chemical Building breakers.											
<b>7. Justification &amp; Useful Life:</b> Infrared inspection will detect normal wear, chemical contamination, corrosion, fatigue and faulty installation which lower the conductivity and raise the component resistance level. This in turn will cause an increase in temperature of the component. Routine infrared scanning of electrical components is a valuable predictive maintenance tool whereby early corrective action may be taken to prevent costly breakdowns Useful Life: 10 years											
<b>8. Costs:</b>											
	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction		50,000	0		40,000	0		0	0	0	90,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
Total	0	50,000	0	0	40,000	0	0	0	0	0	\$ 90,000
<b>9. Funding:</b>											
	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M		50,000	0		40,000	0		0	0	0	90,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	50,000	0	0	40,000	0	0	0	0	0	\$ 90,000
<b>10. Comments:</b> Inspection and replacement to be contracted out.											
										<b>Submitted By:</b> CIP Committee	
										<b>Signature:</b> _____	
										<b>Date:</b> 03/01/16 REV 5/6/19	
										<b>Approved By:</b> _____	



# FORM C

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

<b>1. Project Title:</b> Centrifuge 1 Seepex Pump Refurbish											
<b>2. Project Cost:</b> \$ 45,000											
<b>3. Purpose of Project:</b> <input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 2											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Refurbishment of Seepex Pump.											



<b>7. Justification &amp; Useful Life:</b> The Seepex pump is in need of a new stator, rotor and lining. 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	45,000	0	0	0	0	0	0	0	0	45,000
Total	0	45,000	0	0	0	0	0	0	0	0	\$ 45,000

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	45,000	0	0	0	0	0	0	0	0	45,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	45,000	0	0	0	0	0	0	0	0	\$ 45,000

<b>10. Comments:</b>											
								Submitted By: Rafael Gonzales			
								Signature: _____			
								Date: 3/1/2016 REV 5/2/19			
								Approved By: _____			

# FORM C

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

<b>1. Project Title:</b>	Disposal Pond Preventive Maintenance Program
<b>2. Project Cost:</b>	\$ 215,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	3
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Remove sludge, deep rip disposal ponds and laser level pond berms, side slopes, and roads.



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

8. Costs:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	100,000	115,000	0	0	0	0	0	0	0	215,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>100,000</b>	<b>115,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 215,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	100,000	115,000	0	0	0	0	0	0	0	215,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>100,000</b>	<b>115,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 215,000</b>

**10. Comments:** Laser work to be contracted out.

<b>Submitted By:</b>	CIP Committee
<b>Signature:</b>	_____
<b>Date:</b>	03/01/16 REV 5/6/19
<b>Approved By:</b>	_____

# FORM C

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

<b>1. Project Title:</b>	Replace SCADA Hardware/Upgrade Software(Possible Virtualization)
<b>2. Project Cost:</b>	\$ 50,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	4
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Replacement of aging server equipment such as: network, storage, database & firewall servers. Upgrade of software such as: server operating system, backup software. Replacement of universal power supply and battery backup systems.



<b>7. Justification &amp; Useful Life:</b>	Useful Life: 4 Years Electronic devices such as these typically have a useful life of about 4 years. Software advancements require newer hardware specifications to function smoothly and maintain compatibility in the workplace.
--	---

8. Costs:	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	50,000	0	0	0	0	0	0	0	0	50,000
<b>Total</b>	<b>0</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 50,000</b>



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	50,000	0	0	0	0	0	0	0	0	50,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 50,000</b>

<b>10. Comments:</b>	Submitted By: Veronica Cazares Signature: _____ Date: 2/29/2016   REV 5/6/19 Approved By: _____
----------------------	--



# FORM C

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

<b>1. Project Title:</b> Repair and Maintenance Projects											
<b>2. Project Cost:</b> \$ 1,750,000											
<b>3. Purpose of Project:</b> ( 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											
<b>4. Priority:</b> 1											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Repair and Maintenance Projects within the WWTP.											
 											
<b>7. Justification &amp; Useful Life:</b>											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
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		185,000	225,000	0	200,000	300,000	300,000	240,000	300,000	1,750,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>185,000</b>	<b>225,000</b>	<b>0</b>	<b>200,000</b>	<b>300,000</b>	<b>300,000</b>	<b>240,000</b>	<b>300,000</b>	<b>\$ 1,750,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	0	185,000	225,000	0	200,000	300,000	300,000	240,000	300,000	1,750,000
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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>185,000</b>	<b>225,000</b>	<b>0</b>	<b>200,000</b>	<b>300,000</b>	<b>300,000</b>	<b>240,000</b>	<b>300,000</b>	<b>\$ 1,750,000</b>
<b>10. Comments:</b>							Submitted By: _____				
							Signature: _____				
							Date: 5/30/2017 REV 5/6/19				
							Approved By: _____				

# FORM C

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

<b>1. Project Title:</b>	Centrifuge 2 Rotating assembly 12,000-Hour Overhaul
<b>2. Project Cost:</b>	\$ 75,000
<b>3. Purpose of Project:</b>	<input checked="" type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	2
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	8,000-hour overhaul of rotating assembly in centrifuge #1 and 2.  FY 22-23 project is for centrifuge 1



<b>7. Justification &amp; Useful Life:</b>	The rotating assembly useful life is 8,000 hours. It has reached its useful life and needs to be overhauled.
--	--

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	75,000	0	0	0	0	0	0	75,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 75,000</b>

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	75,000	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 75,000</b>

<b>10. Comments:</b>	This is an estimate for the 8,000-hour overhaul service.	<b>Submitted By:</b> Rafael Gonzales <b>Signature:</b> _____ <b>Date:</b> 3/1/2016 REV 5/2/19 <b>Approved By:</b> _____
----------------------	--	--

# FORM C

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

<b>1. Project Title:</b>	Clean Aeration Basin No. 2
<b>2. Project Cost:</b>	\$ 100,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	3
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	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:	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	100,000	0	0	0	0	0	100,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 100,000</b>

9. Funding:	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
O&M	0	0	0	0	100,000	0	0	0	0	0	100,000
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	0	0
Selma R&R	0	0	0	0	0	0	0	0	0	0	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 100,000</b>

**10. Comments:** Cleaning to be contract out.

<b>Submitted By:</b>	CIP Committee
<b>Signature:</b>	_____
<b>Date:</b>	03/01/16 REV 5/3/19
<b>Approved By:</b>	_____

# FORM C

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

<b>1. Project Title:</b> Demolish Incinerator											
<b>2. Project Cost:</b> \$ 100,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 2											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> The project consists of demolishing the incinerator.											
<b>7. Justification &amp; Useful Life:</b> The incinerator is not being used. The purpose of the incinerator was to burn fats, oils, and grease that entered the plant. The District does not foresee any future use of the equipment. Requirements to place the incinerator back into service will be very stringent. Future plant processes have the potential of being placed at the location of the incinerator.											
<b>8. Costs:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
Planning/Design	0	0	0	0	0	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	100,000	0	0	0	0	100,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 100,000</b>
<b>9. Funding:</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Total</b>
O&M	0	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 100,000</b>
<b>10. Comments:</b> Engineering: In-House Engineering Dept.							<b>Submitted By:</b> CIP Committee				
							<b>Signature:</b> _____				
							<b>Date:</b> 3/1/2016 REV 5/6/19				
							<b>Approved By:</b> _____				



## EQUIPMENT INVENTORY



SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT

FLEET VEHICLE INVENTORY -rev 4/10/2019-

**REVISED**  
10:57 am, Apr 10, 2019

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



**REVISED**  
10:57 am, Apr 10, 2019

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

Revised 4/10/2019 Gortiz files



**REVISED**  
10:57 am, Apr 10, 2019

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

Revised 4/10/2019 Gortiz files





**REVISED**  
12:19 pm, Apr 10, 2019

*ROLLING EQUIPMENT INVENTORY 04/10/2019*

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

*BOAT (S)*

E-510 NEW	MAINT DEPT REV 6/23/2017	2017	ELECTRIC	HOTWOODS FISH N SPORT PONTOON BOAT 510 5 FT X 10 FT	PZVA2574A717		5/1/2017					
--------------	-----------------------------	------	----------	---	--------------	--	----------	--	--	--	--	--

## **DISTRICT OVERVIEW**

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

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

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

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

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

## **DISTRICT MISSION STATEMENT**

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

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

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

# CAPITAL IMPROVEMENT PROGRAM (CIP)

## Introduction

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

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

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

The goals of the CIP are to:

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

## CIP Development

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

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

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

## Equipment

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

## **STATUS OF PREVIOUSLY ADOPTED PROJECTS**

## Status of Previously Approved Projects

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

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


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

## DELETED PROJECTS




# FORM B

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

<b>1. Project Title:</b> Aerobic Digester #2 Blowers											
<b>2. Project Cost:</b> \$ 7,004,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 4											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Replace and install aerobic digester blower with Neuros high speed turbo blowers, modify piping, and programming.											
											
<b>7. Justification &amp; Useful Life:</b> The District replaced blowers 3 & 4 with Neuros high speed turbo blowers completed in June 2010. The remaining blowers will be replaced with the high speed turbo blowers. Blowers 1 & 2 were placed into service in 1995 and are due for replacement.  Useful Life: 15 years.											
<b>8. Costs:</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>Total</b>
Planning/Design	0		0	0	0	0	0	0	0	0	0
Land Acquisition	0		0	0	0	0	0	0	0	0	0
Construction	0		7,004,000	0	0	0	0	0	0	0	7,004,000
Equipment	0		0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>		<b>7,004,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 7,004,000</b>
<b>9. Funding:</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>Total</b>
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0		490,280	0	0	0	0	0	0	0	490,280
Expansion	0		210,120	0	0	0	0	0	0	0	210,120
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>700,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 700,400</b>
<b>10. Comments:</b> Engineering: contracted out. This project was removed from the R&M List Table 11.							<b>Submitted By:</b> CIP Committee				
							<b>Signature:</b> _____				
							<b>Date:</b> 3/9/2016 REV 3/7/18				
							<b>Approved By:</b> _____				

# FORM B

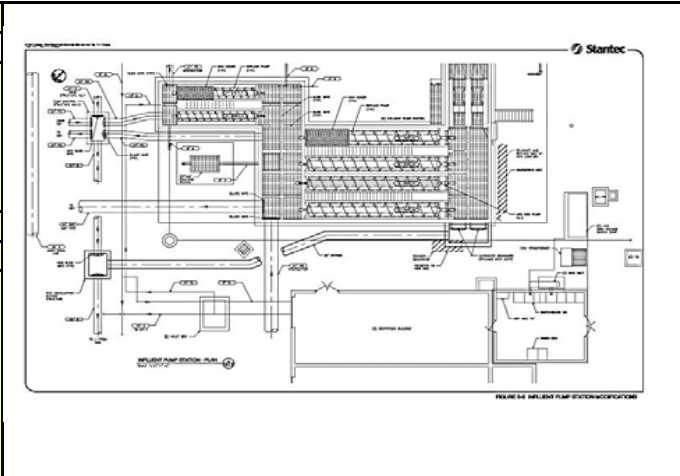
## SELMA-KINGSBURG-FOWLER COUNTY SANITATION DISTRICT CAPITAL IMPROVEMENT PROJECT REQUEST

<b>1. Project Title:</b> Aerobic Digester #4 Diffused Air Project											
<b>2. Project Cost:</b> \$ 1,500,000											
<b>3. Purpose of Project:</b> <input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program											
<b>4. Priority:</b> 4											
<b>5. Location:</b> WWTP											
<b>6. Description:</b> Convert aerobic digester #4 to diffused air. Work includes site work, new blower building, blowers, diffuser membranes and piping, SCADA, and field instruments.											
											
<b>7. Justification &amp; Useful Life:</b> As flows reach 8 MGD, digester #4 will be used to meet Code of Federal Regulations (CFR) 503 requirements. The existing surface aerators are inefficient and expensive to operate. Parts are difficult to find. Useful Life: 20 years											
<b>8. Costs:</b>	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2026-2027	Total
Planning/Design		0	0	300,000	0	0	0	0	0	0	300,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	600,000	0	0	0	0	0	0	600,000
Equipment	0	0	0	600,000	0	0	0	0	0	0	600,000
Total	0	0	0	1,500,000	0	0	0	0	0	0	\$ 1,500,000
<b>9. Funding:</b>	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2026-2027	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	1,050,000	0	0	0	0	0	0	1,050,000
Expansion	0	0	0	450,000	0	0	0	0	0	0	450,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	\$ -
<b>10. Comments:</b> Engineering: contract out							<b>Submitted By:</b> V.Cazares				
							<b>Signature:</b> _____				
							<b>Date:</b> 3/9/2016 REV 4/2/18				
							<b>Approved By:</b> _____				

# FORM B

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

<b>1. Project Title:</b>	Influent Bypass and EQ Basin 1 Improvements
<b>2. Project Cost:</b>	\$ 801,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	4
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	Install a bypass line from the headworks to the equalization basin 1 with associated gates and automation, washdown and water supply for EQ1.



<b>7. Justification &amp; Useful Life:</b>	The bypass will be used when the influent flows reach the peak hour flows to avoid overflowing structures within the WWTP area. Useful Life 20 years
--	---

8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2024-2025	2025-2026	2027-2028	Total
Planning/Design	0	0	0	0	240,300		0	0	0	0	240,300
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	560,700		0	0	0	0	560,700
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>801,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 801,000</b>

9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2024-2025	2025-2026	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	560,700	0	0	0	0	0	560,700
Expansion	0	0	0	0	240,300	0	0	0	0	0	240,300
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>801,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 801,000</b>

<b>10. Comments:</b>	Part of WWTP Facilities Plan
----------------------	------------------------------

<b>Submitted By:</b>	V. Cazares
<b>Signature:</b>	_____
<b>Date:</b>	3/9/16 REV 4/2/18
<b>Approved By:</b>	_____

# FORM B

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

<b>1. Project Title:</b>	Biosolids/Dewatering
<b>2. Project Cost:</b>	\$ 5,452,100
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	The project consists of adding dewatering equipment. CEQA and Fresno Co. permitting requirements are included in this project.



**7. Justification & Useful Life:** The District does not have an area dedicated to processing the biosolids. The dewatering units allow the District to process more biosolids and to dry biosolids more efficiently. As flows have increased the ability to use the digesters to store liquid solids no longer exists. The east/west beds have reached their capacity. The centrifuges are labor intensive and undersized. As the flows into the plant have increased it has become difficult to process biosolids.  
Useful Life: 15 years

8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
Planning/Design	0	0	0	0	500,000	300,000	300,000	0	0	0	1,100,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	75,000	1,696,050	1,696,050	0	0	0	3,467,100
Equipment	0	0	0	0	525,000	180,000	180,000	0	0	0	885,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,100,000</b>	<b>2,176,050</b>	<b>2,176,050</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 5,452,100</b>

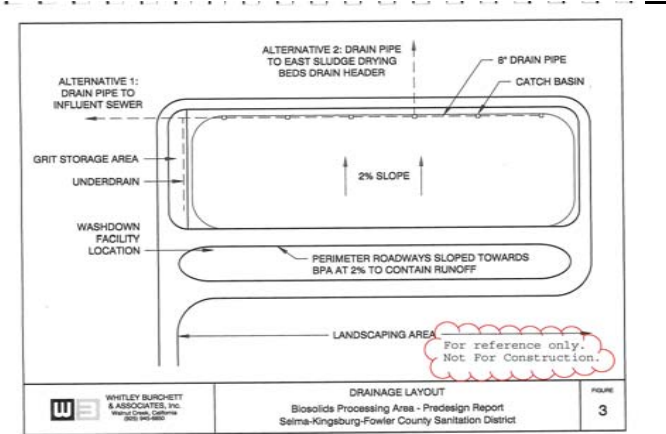
9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	660,000	652,815	652,815	0	0	0	1,965,630
Expansion	0	0	0	0	440,000	1,523,235	1,523,235	0	0	0	3,486,470
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,100,000</b>	<b>2,176,050</b>	<b>2,176,050</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$ 5,452,100</b>

<b>10. Comments:</b>	Submitted By: CIP Committee
	Signature: _____
	Date: 3/9/2016 REV 4/2/18
	Approved By: _____

# FORM B

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

<b>1. Project Title:</b>	Biosolids Processing Area
<b>2. Project Cost:</b>	\$ 1,555,000
<b>3. Purpose of Project:</b>	<input type="checkbox"/> Add a new item to the program <input type="checkbox"/> Delete an item in a year already a part of the program <input checked="" type="checkbox"/> Modify a project already in the adopted program
<b>4. Priority:</b>	1
<b>5. Location:</b>	WWTP
<b>6. Description:</b>	The project consists of adding a biosolids process area. California Environmental Quality Act (CEQA) and Fresno Co. permitting requirements are included in this project.



**7. Justification & Useful Life:** The District does not have an area dedicated to processing the biosolids. The biosolids area will be used for further drying of the biosolids and stockpiling. The District will have biosolids hauled off from this area.  
Useful Life: 15 years

8. Costs:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
Planning/Design	0	0	0	0	0	0	0	0	0	500,000	500,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	1,055,000	1,055,000
Equipment	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,555,000</b>	<b>\$ 1,555,000</b>

9. Funding:	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Total
O&M	0	0	0	0	0	0	0	0	0	0	0
R&R	0	0	0	0	0	0	0	0	0	0	0
Expansion	0	0	0	0	0	0	0	0	0	1,555,000	1,555,000
Selma R&R	0	0	0	0	0	0	0	0	0	0	0
Kingsburg R&R	0	0	0	0	0	0	0	0	0	0	0
Fowler R&R	0	0	0	0	0	0	0	0	0	0	0
Debt	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,555,000</b>	<b>\$ 1,555,000</b>

<b>10. Comments:</b> Engineering: In-house Engineering Dept.	<b>Submitted By:</b> CIP Committee
	<b>Signature:</b> _____
	<b>Date:</b> 3/9/2016 REV 4/2/18
	<b>Approved By:</b> _____