

REPORT TO THE BOARD OF SUPERVISORS  
COUNTY OF FRESNO

COUNTY SERVICE AREA 34SWTP  
SURFACE WATER TREATMENT PLANT

FISCAL YEAR 2022-23

Submitted By:  
DEPARTMENT OF PUBLIC WORKS AND PLANNING

Prepared By:  
RESOURCES DIVISION

June 2022

## NARRATIVE

County Service Area 34 Surface Water Treatment Plant (CSA 34SWTP) is set up as a separate budget that began in FY 16-17 per the rate adjustment procedure which adopted an engineer's report to set fees and assessments within County Service Area 34 (CSA 34), and its Zones A (CSA 34A), C (CSA 34C), D (CSA 34D), F (CSA 34F) and G (CSA 34G) for the surface water treatment plant. The plant currently serves active connections within CSAs 34A, 34C, 34D, 34F and 34G. The plant will serve future zones of benefit within CSA 34 as the development within Millerton New Town continues.

A separate budget for the plant was determined to be the most efficient method of tracking and appropriately sharing the costs between the benefitting zones. This is because CSA 34SWTP does not collect revenues directly from the customers that use the plant. Funds for CSA 34SWTP are budgeted as operating transfers out of the benefit zones' funds.

The water treatment plant began operations in June 2002, upon conveyance from the Developer under Settlement Agreement 02-271. The cost of operations for CSA 34SWTP was budgeted within CSAs 34A, 34C, 34D, 34F and 34G annual budgets until a separate budget was established for the plant.

## WATER PROJECT

In FY 18-19, the plant's capacity increased from treating 350 gallons of water per minute to 800 gallons per minute with the addition of a third Trident Packaged Treatment Plant with a design capacity of 450 gallons per minute.

## WATER QUALITY

On March 6, 2017, the State Water Resources Control Board issued a compliance order for violation of the Stage 2 Disinfection Byproduct Rule Haloacetic Acids Maximum Contaminant Level. Disinfection byproducts form when chlorine, chloramine, chlorine dioxide, or ozone are used for treatment. However, there is no immediate risk associated with the violation and there is no need to use an alternative water supply. The County is taking the necessary steps to remedy this situation and meet all water quality standards.

CSA 34 SWTP -Surface Water Treatment Plant  
 COUNTY OF FRESNO SPECIAL DISTRICTS  
 PROJECTED BUDGET EXPENDITURES 2022 - 2023

ORG: 9322  
 FUND: 0830  
 AUDITOR CODE: 0  
 SUBCLASS: 16203

ACCOUNT	BUDGET FY 2021-2022	ESTIMATED EXPENSES FY 2021-2022	PROPOSED BUDGET FY 2022-2023
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**Services & Supplies**

07010 AGRICULTURE	\$341,825	\$326,110	\$335,893
07101 LIABILITY INSURANCE	\$8,667	\$10,117	\$10,420
07205 MAINTENANCE EQUIPMENT	\$85,153	\$37,706	\$59,173
07220 MTCE-BLDG AND GROUNDS	\$1,975	\$17,894	\$35,897
07265 OFFICE SUPPLIES EXPENSE	\$200	\$0	\$0
07268 POSTAGE	\$300	\$50	\$50
07295 PROFESSIONAL/SPECIAL SERVIC	\$238,741	\$277,818	\$237,730
07430 UTILITIES	\$134,837	\$142,003	\$144,383
<b>Services &amp; Supplies Subtotals</b>	<b>\$811,698</b>	<b>\$811,698</b>	<b>\$823,546</b>
<b>TOTAL EXPENDITURES:</b>	<b>\$811,698</b>	<b>\$811,698</b>	<b>\$823,546</b>

**Increase to Reserves**

**Total Budget (Total Expenditures + New Reserves)**

**Revenues**

**Ending Reserves/Designations 6/30/23**

\$0
\$823,546
\$790,474
\$509,437

Drafted By \_\_\_\_\_ Approved By \_\_\_\_\_

CSA 34 SWTP -Surface Water Treatment Plant

METHOD OF FINANCING  
2022-2023 FISCAL YEAR

BOOK NAME: NOBOOK  
AUDITOR CODE: 0

BUDGET: 9322  
FUND: 0830  
SUBCLASS: 16203

ESTIMATED FUND BALANCE:		June 30, 2022	
A. FUNDS IN COUNTY TREASURY			
B. LESS WARRANTS OUTSTANDING		\$542,509	
C. LESS RESERVES/DESIGNATIONS		\$0	
ESTIMATED UNRESERVED/UNDESIGNED BALANCE(A-B-C)		\$542,509	
RELEASE OF PRIOR YEAR RESERVES/DESIGNATIONS			1. \$0
			2. <u>\$33,072</u>

ESTIMATED REVENUES

**3010 Estimated Tax Revenues(3007-3025)**

3380 Interest		<u>\$1,928</u>
5990 Intrafund Revenue		<u>\$787,046</u>
5068 Subdivider Financing		<u>\$0</u>

OTHER CHARGES FOR CURR SERVS		5060		
SERVICE	# of Connections/Parcel	Yearly Charges per Connection/Parcel	Monthly Charges Per Connection/Parcel	Total Revenues Per Year
TMR Conveyance Revenue - 12%	1	\$1,500.00	\$125.00	\$1,500.00
TOTAL REVENUES FROM OTHER CHARGES FOR CURR SERVS				\$1,500.00
			TOTAL:	<u>\$1,500</u>

ESTIMATED TOTAL CURRENT REVENUES \$790,474

TOTAL FUNDS FOR FISCAL YEAR 2022-2023 \$823,546

Drafted By \_\_\_\_\_ Approved By \_\_\_\_\_