# REPORT TO THE BOARD OF SUPERVISORS COUNTY OF FRESNO

# COUNTY SERVICE AREA 34SWTP SURFACE WATER TREATMENT PLANT

FISCAL YEAR 2024-25

Submitted By: DEPARTMENT OF PUBLIC WORKS AND PLANNING

Prepared By: RESOURCES DIVISION

June 2024

## **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, 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. Prior to being separated into its own budget, the cost of operations for CSA 34SWTP were budgeted within the CSA 34A and CSA 34C annual budgets.

## 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.

G:\4360Resources\SPECIAL DISTRICTS\SpecialDistrictBudgets\BUDGET24-25\Narratives\Finished\CSA34SWTP 2024-25.doc

# CSA 34 SWTP -Surface Water Treatment Plant COUNTY OF FRESNO SPECIAL DISTRICTS PROJECTED BUDGET EXPENDITURES 2024 - 2025

ORG: 9322 FUND: 0830 AUDITOR CODE: 0

SUBCLASS: 16203

	BUDGET FY	ESTIMATED	PROPOSED
	2023-2024	EXPENSES FY	<b>BUDGET FY</b>
ACCOUNT	2023 2021	2023-2024	2024-2025

# **Services & Supplies**

07010 AGRICULTURE
07101 LIABILITY INSURANCE
07205 MAINTENANCE EQUIPMENT
07220 MTCE-BLDG AND GROUNDS
07295 PROFESSIONAL/SPECIAL SERVICE
07430 UTILITIES

Services & Supplies Subtotals
TOTAL EXPENDITURES:

\$315,136	\$315,136	\$315,140	
\$11,626	\$12,048	\$14,615	
\$45,080	\$57,716	\$45,000	
\$5,000	\$7,966	\$5,000	
\$353,230	\$254,031	\$240,000	
\$169,928	\$238,599	\$240,000	
\$900,000	\$885,496	\$859,755	
\$900,000	\$885,496	\$859,755	

Increase to Reserves
Total Budget (Total Expenditures + New Reserves)
Revenues
Ending Reserves/Designations 6/30/25

\$108,049	
\$967,804	
\$967,804	
\$108,049	

Drafted By	Approved By

#### **CSA 34 SWTP -Surface Water Treatment Plant**

## METHOD OF FINANCING 2024-2025 FISCAL YEAR

BOOK NAME: NOBC AUDITOR CODE: 0	<u>OK</u>			BUDGET FUND: SUBCLA		9322 0830 16203
ESTIMATED FUND BALANCE:	June 30, 2024					
A. FUNDS	IN COUNTY TREASURY			\$0		
B. LESS W	ARRANTS OUTSTANDING			\$0		
C. LESS R	ESERVES/DESIGNATIONS			\$0		
ESTIMATED UNRESERVED/UNDE	SIGNED BALANCE(A-B-C)			•	1.	<u>\$0</u>
RELEASE C	OF PRIOR YEAR RESERVES/DESIGNA	ATIONS			2.	<u>\$0</u>
ESTIMATED REVENUES						
3010 Estimated Tax Rever	nues(3007-3025)					
3380 Interest						<u>\$3,668</u>
5990 Intrafund Revenu	e					<u>\$962,636</u>
OTHER CHARGES FOR CURR S	<u>ERVS</u> 5060					
SERVICE	# of Connections/Parcels		Charges per tion/Parcel	Monthly Charges Per Connection/Parcel To	otal Reve	enues Per Year
TMR Conveyance Revenue - 12%	1		\$1,500.00	\$125.00		\$1,500.00
	TOTAL REVENUE	S FROM	OTHER CHARGES	S FOR CURR SERVS		\$1,500.00
				TOTAL:		\$1,500
ESTIMATED TOTAL CURRENT	REVENUES					<u>\$967,804</u>
TOTAL FUNDS FOR FISCAL YEA	AR 2024-2025					<u>\$967,804</u>
Drafted By	Approved By					