# COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT PLANT PROJECT 2026 ANNUAL BUDGET

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#### **COASTAL WATER AUTHORITY** RED BLUFF WATER TREATMENT FUNDS **BUDGET SUMMARY** 2026 ANNUAL BUDGET

APPLICATION OF FUNDS	2025 BUDGET	2025 PROJECTED	2026 BUDGET
Expenditures (1) Capital Outlay (2) Debt Service	\$2,341,050 0	\$2,192,100 0 0	\$2,559,750 934,561
Comparative Subtotal	2,341,050	2,192,100	3,494,311
Total Expenditures	2,341,050	2,192,100	3,494,311
Ending Fund Balances	390,165	1,115,065	432,167
Total Applications	2,731,215	3,307,165	3,926,478
SOURCE OF FUNDS			
Beginning Fund Balances Investment Income Subtotal Sources	405,389 17,500 422,889	405,389 42,000 447,389	1,115,065 9,235 1,124,300
System Revenue	\$2,308,326	\$2,859,776	\$2,802,178

<sup>(1)</sup> Includes assets purchased.(2) Design for admin/control building.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS FACTS AND ASSUMPTIONS 2026 ANNUAL BUDGET

#### **FACTS**

- 1. The 2026 budget is prepared on a cash basis.
- 2. Water Treatment Plant books and records consist of two funds, which are the Operating Fund and the Special Projects Emergency Reserve.
- 3. The required fund balances have been reflected at the minimum operating balances.
- 4. Water Treatment Plant is charged with direct salary and costs as well as an allocation of certain general items based upon an overall payroll allocation of 9.0%.

#### **ASSUMPTIONS**

- 1. Salaries include funding the employee benefits of one field retiree.
- 2. Assumes timely payment of billings by Pasadena Refinery Systems, Inc. (Chevron) and Sekisui Special Chemicals America, LLC.
- 3. The Operating Fund should be maintained to adequately provide funding for two months' operating reserve. Such amount is \$432,167 for 2026.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS RECONCILIATION OF 2025 BUDGET TO 2026 BUDGET

	2025 to 2026 Budget
2025 Budget	\$2,341,050
Field Salaries	(49,560)
Materials & Supplies	18,890
Contract Labor & Equipment	155,720
Utilities	1,550
Administrative Expense (Includes Pension, Social Security Costs)	(17,700)
General Operating Expenses (Insurance)	76,200
Engineering, Legal & Professional	33,600
Subtotal	218,700
2026 Budget	\$2,559,750

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS STATEMENT OF REVENUES AND EXPENDITURES 2026 ANNUAL BUDGET

	2025 BUDGET	2025 PROJECTED	2026 BUDGET
REVENUES & LOAN PROCEEDS:			
Interest on Investments	\$17,500	\$42,000	\$17,500
Service Revenues	2,121,700	2,859,776	2,802,177
Total Revenue _	2,139,200	2,901,776	2,819,677
Total Revenues :	2,139,200	2,901,776	2,819,677
EXPENDITURES			
Field Salaries	719,820	615,000	670,260
Materials & Supplies	685,760	627,000	704,650
Contract Labor & Equipment (1)	88,170	81,000	243,890
Utilities	126,200	112,000	127,750
Administrative Expenses	356,200	370,800	338,500
General Operating Expenses	272,900	312,300	349,100
Engineering, Legal & Professional	92,000	74,000	125,600
Subtotal	2,341,050	2,192,100	2,559,750
			· · · ·
Total Expenditures	2,341,050	2,192,100	2,559,750

(1) Includes assets purchased.

## COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS RECONCILIATION OF FUND ACTIVITY 2026 ANNUAL BUDGET

	OPERATING FUND	SPECIAL PROJECTS EMERGENCY RESERVE	TOTAL WATER TREATMENT PLANT
Beginning Balance	\$1,115,065	\$236,135	\$1,351,200
Service Revenue	2,802,177	0	2,802,177
Interest Earnings	9,235	8,265	17,500
Expenses	(2,559,750)	0	(2,559,750)
Capital Outlay	(934,561)		(934,561)
Net Activity	(682,898)	8,265	(674,634)
Ending Balance	\$432,167	\$244,400	\$676,566

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS REVENUES AND BILLING RATES 2026 ANNUAL BUDGET

	2025 BUDGET	2025 PROJECTED	2026 BUDGET	,
Gallons (in thousands)	1,168,000	1,573,900	1,542,200	
Rate/1000 gallons	\$1.817	\$1.817	\$1.817	(1)
Revenue	\$2,121,700	\$2,859,776	\$2,802,177	

(1) Budget rate for 2026 assumes average daily water volume demand of 3.0 MGD for Pasadena Refinery Systems and 1.2 MGD for Sekisui Special Chemicals America, LLC. Any changes to this assumption will impact the rate per 1000 gallons

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS INVESTMENT AND OTHER INCOME 2026 ANNUAL BUDGET

INVESTMENT INCOME

Average Operating Cash and Investments \$500,000

Average Effective Interest Rate 3.50%

Total \$17,500

OTHER INCOME

Water Treatment Plant does not anticipate any miscellaneous income.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS SUMMARY OF GENERAL AND ADMINISTRATIVE EXPENDITURES 2026 ANNUAL BUDGET

GENERAL AND ADMINISTRATIVE EXPENDITURES	2025 BUDGET	2025 PROJECTED	2026 BUDGET
ADMINISTRATIVE	\$356,200	\$370,800	\$338,500
GENERAL OPERATING (Insurance)	272,900	312,300	349,100
ENGINEERING, LEGAL & PROFESSIONAL	92,000	74,000	125,600
Total	\$721,100	\$757,100	\$813,200

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS ADMINISTRATIVE EXPENSES 2026 ANNUAL BUDGET

Administrative Salaries	\$117,000 (1)
Pension Plan Contribution (11.8% of total compensation)	92,897
Payroll Taxes (7.65% of total compensation)	60,225
Office Lease and Utilities	40,500 (1)
Office Supplies	3,600 (1)
Travel, Meetings and Parking	2,700 (1)
Directors Compensation	4,050 (1)
Printing and Reproduction	2,700 (1)
Telephone/ Data Maintenance	4,500 (1)
Vehicle: Gas & Maintenance	2,700 (1)
Payroll / Employee Processing Services	4,050 (1)
Miscellaneous	3,600 (1)
	\$338,522

<sup>(1)</sup> Allocated based upon payroll estimate of 9%.

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS OFFICE SALARY ALLOCATION 2026 ANNUAL BUDGET

**Executive Director** 

Finance Manager

HR Manager

**Chief Accountant** 

Senior Accountant

Senior Accountant

Accountant

Payroll / Pension Coordinator

**Executive Secretary** 

	Base Office Salaries	1,300,000
Office Allocation Factor (1)	_	9.0%
Red Bluff Water Trea	tment Office Salaries	\$117,000

(1) Based upon payroll estimate allocation of 9.0%.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS GENERAL OPERATING EXPENSES 2026 ANNUAL BUDGET

#### INSURANCE PREMIUM DESCRIPTION

Property Insurance \$	16,500	(1) (6)
Texas Commercial Policy (General Liability)	2,250	(3) (5)
Public Official & Employees Errors and Omissions	1,080	(3) (5) (7)
Pension - Fidelity Bond	45	(3) (4)
Pension - Fiduciary Responsibility	630	(3) (5)
Medical Insurance	284,643	(3) (7) (8)
Public Official Position (Director Fidelity)	90	(3) (4)
Automobile Insurance	3,150	(3) (5)
Workers Compensation	15,030	(3) (6) (7)
Dental Insurance	9,450	(3) (5) (7)
Vision Insurance	2,700	(3) (5) (7)
Combined Group Life/Short Term & Long Term Disability	13,500	(3) (5) (7)
\$	349,068	=

- (1) Allocated based upon total insurable value of 2%.
- (3) Allocated based upon total payroll estimate of 9.0%.
- (4) Assumes no rate increase.
- (5) Assumes 5% rate increase.
- (6) Assumes 10% rate increase.
- (7) Assumes full employment.
- (8) Assumes 15% rate increase.

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS ENGINEERING, LEGAL AND PROFESSIONAL EXPENSES 2026 ANNUAL BUDGET

Engineering Services - (M&O)	75,000	(1)
Legal Services	15,000	(3)
Accounting & Auditing	9,000	(2)
Computer Support services	9,000	(2)
Website Development & Maintenance	3,600	(2)
Hardware, Software Upgrades and Maintenance	9,000	(2)
Miscellaneous Bank Fees	5,000	(3)
	\$125,600	- =

- (1) Based upon specific services
- (2) Allocated based upon total payroll estimate of 9.0%.
- (3) Based upon specific and allocated services

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS SUMMARY OF FIELD EXPENDITURES 2026 ANNUAL BUDGET

FIELD EXPENDITURES		2025 BUDGET	2025 PROJECTED	2026 BUDGET
SALARIES		\$719,820	\$615,000	\$670,260
MATERIALS & SUPPLIES		685,760	627,000	704,650
CONTRACT LABOR AND	EQUIPMENT			
Co	ntracted	88,170	81,000	163,890
Pu	rchased	0	0	80,000
	Subtotal	88,170	81,000	243,890
UTILITIES		126,200	112,000	127,750
	Total	\$1,619,950	\$1,435,000	\$1,746,550

#### **COASTAL WATER AUTHORITY** RED BLUFF WATER TREATMENT FUNDS SUMMARY OF FIELD SALARIES BY LOCATION 2026 ANNUAL BUDGET

	BASE	RETIREE	5%	
LOCATION	COMPENSATION	PAY (1)	OVERTIME (2)	TOTAL
Water			· · ·	
Treatment				
Plant	\$628,815	\$10,000	\$31,441	\$670,256

- (1) Allows for employee benefit payments to retirees.(2) Provides for minimum overtime.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS ANALYSIS OF BASE FIELD SALARIES BY FUNCTION AND LOCATION 2026 ANNUAL BUDGET

LOCATION AND FUNCTION	# OF EMPLOYEES	MAN HOURS (4)	AVG. RATE PER HOUR	BASE SALARIES
MANAGEMENT (1) Water Treatment Plant	0.11	229	\$85.19	\$19,509
SUPERVISORY PERSONNEL (2)				
Water Treatment Plant	0.66	1,352	73.69	99,629
ALL OTHER PERSONNEL (3)				
Water Treatment Plant	7.22	15,017	33.94	509,677
Total Base Salaries	7.98	16,598	\$37.88	\$628,815

- (1) Includes Manager of Operations, Manager of Security, Electrical Engineer, Senior Engineer, Construction Manager, and Chief Engineer.
- (2) Includes Superintendents, Master Electrician, Administrator OPM, Purchasing Agent, IT Manager, Projects Manager, Contracts Administrator, and Staff Engineer.
- (3) Includes Foremen, Electricians and Operators for construction, electrical, maintenance, and all routine operating functions.
- (4) Estimated number of employees at 2,080 hours per year.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS ANALYSIS OF MATERIALS AND SUPPLIES BY LOCATION 2026 ANNUAL BUDGET

#### DESCRIPTION (1)

Air Conditioning Repair Parts		\$1,584
Automotive / Equipment Repair Parts		1,500
Building / Grounds Maintenance		1,440
CHEMICALS:		
Lime		416,250
Ferric Sulfate		126,000
Polymer		14,700
Diesel Fuel		1,414
Electrical / Instrument		8,640
Gasoline		1,367
Herbicides / Insecticides		2,000
Lab Test Equip&Supplies		2,500
Mechanical, Plumbing, Valves, etc.		34,400
Miscellaneous Supplies		41,298
Office / Administrative		14,514
Oils and Lubricants		14,400
Power Tools, Hand Tools & Equip.		7,880
Road Base, Sand, Rock, Rip Rap, etc.		2,000
Tires & Batteries		2,000
Welding Equipment & Supplies		3,000
Personal Protective Equipment		7,765
	Total	\$704,652

(1) Water Treatment Plant is the only location.

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS ANALYSIS OF CONTRACT LABOR AND EQUIPMENT BY LOCATION 2026 ANNUAL BUDGET

#### DESCRIPTION (1)

Contract Labor (Welders, Divers, Tech Spt, Etc.)	12,000
Security : Fencing Repairs/Replacement	7,200
Training: Safety (1st Aid, CPR, AED, CSE, etc.)	11,000
Trucking Services	30,000
4KV Remote Racking	15,000
Security Camera Upgrade/Installation	25,000
Water Analyzer Replacement	50,000
Annual Service Contracts:	
Pest Control Service	380
Uniform Service	5,000
Generator Load Testing	880
Asset Management Software	3,250
Emergency Radio Subscription	945
PMIS	3,235
Purchase Equipment:	
Spare Parts	80,000
Total \$	243,890

(1) Water Treatment Plant is the only location.

### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS ANALYSIS OF UTILITIES BY LOCATION 2026 ANNUAL BUDGET

		ELECTRICITY			
	KW	AVG. RATE		ALL	
LOCATION	HOURS	PER HOUR (1)	AMOUNT (2)	OTHER (3)	TOTAL
Red Bluff Water					
Treatment Plant	1,664,000	\$0.07076	\$117,750	\$10,000	\$127,750

- (1) Reflects rate accomplished through contract for electricity beginning July, 2015
- (2) Includes a 10% variance for electricity usage.
- (3) Includes telephone, water and waste disposal services.

#### COASTAL WATER AUTHORITY RED BLUFF WATER TREATMENT FUNDS CAPITAL OUTLAYS 2026 ANNUAL BUDGET

		AMOUNT
Assessment/Engineering/Design		\$934,561
	Total Capital Outlays	\$934,561