

FY 2024 - 28 CIP

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2024 5-Year CIP Data

PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B		Project Phase (FY24)	Funded By	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %	
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value							Change from FY23
Values last updated: 12-23-22 (All values are in thousands)													
<b>Water Supply - Storage</b>													
B	91854001	Almaden Dam Improvements	14,515	46,806	314	61,321	(3,393)	Design	W-2	100%			
A	91864005s	Anderson Dam Seismic Retrofit (C1)	386,299	1,032,967	171,326	1,419,266	183,131	Design	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
	91864005	Anderson Dam Seismic Retrofit (C1)	252,562	818,714	26,749	1,071,276	52,201	Design	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
	91864006	Anderson Dam Tunnel	102,110	97,078	60,008	199,188	37,835	Construction	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
	91864007	Coyote Creek Flood Management Measures	19,250	95,889	63,371	115,139	86,982	Construction	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
	91864008	Coyote Creek Chillers	599	8,665	8,654	9,264	2,987	Construction	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
	91864009	Coyote Percolation Dam Replacement	4,055	12,621	12,544	16,676	2,808	Construction	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
	91864010	Cross Valley Pipeline Extension	7,723	-	-	7,723	318	Construction	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
A	91084020s	Calero and Guadalupe Dams Seismic Retrofits	32,727	230,703	712	263,429	9,337	Plng/Des	W-2	100.0%			
	91084020	Calero and Guadalupe Dams Seismic Retrofits - Planni	10,787	3,282	105	14,068	468	Planning	W-2	100.0%			
	91874004	Calero Dam Seismic Retrofit - Design & Constuct	11,212	152,733	84	163,945	5,030	Design	W-2	100.0%			
	91894002	Guadalupe Dam Seismic Retrofit - Design & Construct	10,728	74,688	523	85,416	3,839	Design	W-2	100.0%			
B	91234002	Coyote Pumping Plant ASD Replacement	13,662	14,268	13,079	27,930	590	Planning	W-2	100.0%			
E	91234011	Coyote Warehouse	9,844	-	-	9,844	-	Closeout	W-2/W-5/W-7/W-8	76.9%	17.8%	5.0%	0.4%
A	91084019	Dam Seismic Stability Evaluation	22,779	9,082	418	31,861	919	Planning	W-2/W-5/W-7/W-8	42.9%	55.9%	0.0%	1.2%
E	91954002	Pacheco Reservoir Expansion Project (A1)	102,626	2,678,069	42,008	2,780,695	319,043	Plng/Des	W-2/W-5/W-7/W-8	83.7%	10.2%	6.1%	0.1%
B	91214010s	Small Capital Improvements, San Felipe Reach 1-3	6,181	74,224	6,525	80,405	(2,014)	Continuing	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
<b>Subtotal:</b>			<b>588,633</b>	<b>4,086,119</b>	<b>234,382</b>	<b>4,674,752</b>	<b>507,614</b>						

FY 2024 - 28 CIP

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2024 5-Year CIP Data

PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B		Change from FY23	Project Phase (FY24)	Funded By	Zone	Zone	Zone	Zone
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value				W-2 %	W-5 %	W-7 %	W-8 %
<b>Water Supply - Transmission</b>													
<b>B</b>	<b>95084002</b>	<b>10-Year Pipeline Rehabilitation (FY18-FY27)</b>	<b>104,781</b>	<b>50,159</b>	<b>27,291</b>	<b>154,940</b>	<b>14,887</b>	<b>Plng/Des/Const</b>	<b>W-2/W-5/W-7/W-8</b>	<b>96.3%</b>	<b>2.9%</b>	<b>0.8%</b>	<b>0.1%</b>
B	92304001	Almaden Valley Pipeline Replacement Project	1,126	112,202	2,139	113,328	2,729	Planning	W-2	100.0%			
B	95044001	Distribution System Master Plan Implementation	5,970	2,812	1,933	8,782	(175)	Planning	W-2/W-5/W-7/W-8	84.6%	11.8%	3.3%	0.3%
C	92C40357	FAHCE Implementation	-	145,108	-	145,108	-	Planning	W-2/W-5/W-7	94.0%	2.6%	3.4%	0.0%
C	26764001	IRP2 Additional Line Valves (A3)	3,813	13,024	3,559	16,837	286	Design	SCW	100.0%			
E	92144001	Pacheco/Santa Clara Conduit Right of Way Acquisition	4,480	1,649	1,433	6,129	78	Design/Const	W-2/W-5/W-7	81.9%	7.9%	10.3%	0.0%
E	95044002	SCADA Master Plan Implementation	4,983	1,485	726	6,468	(2)	Design/Const	W-2/W-5/W-7/W-8	84.6%	11.8%	3.3%	0.3%
B	92764009	Small Capital Improvements, Raw Water Transmission	1,010	14,207	800	15,217	2,269	Continuing	W-2/W-5/W7/W-8	83.7%	10.2%	6.1%	0.1%
B	94764006	Small Capital Improvements, Treated Water Transmission	297	567	27	864	(336)	Continuing	W-2	100.0%			
B	94084007	Treated Water Isolation Valves	1,271	7,513	609	8,784	282	Design	W-2	100.0%			
B	92264001	Vasona Pump Station Upgrade	2,207	29,166	210	31,373	9,105	Planning	W-2	100.0%			
<b>Subtotal:</b>			<b>129,938</b>	<b>377,892</b>	<b>38,727</b>	<b>507,830</b>	<b>29,123</b>						

Values last updated: 12-23-22 (All values are in thousands)

FY 2024 - 28 CIP

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2024 5-Year CIP Data

PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B		Project Phase (FY24)	Funded By	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value						
<b>Water Supply - Treatment</b>												
B	93234044	PWTP Residuals Management	4,133	39,997	1,488	44,130	1,086	Planning	W-2	100.0%		
<b>B</b>	<b>93294051s</b>	<b>RWTP Residuals Remediation</b>	<b>74,052</b>	<b>706</b>	<b>706</b>	<b>74,759</b>	<b>(910)</b>	<b>Construction</b>	<b>W-2</b>	<b>100%</b>		
<b>B</b>	<b>93294057</b>	<b>RWTP Reliability Improvement</b>	<b>266,164</b>	<b>361,679</b>	<b>34,535</b>	<b>627,843</b>	<b>166,104</b>	<b>Construction</b>	<b>W-2</b>	<b>100%</b>		
B	93764004	Small Capital Improvements, Water Treatment	4,509	39,741	2,111	44,250	(10,483)	Continuing	W-2	100%		
<b>B</b>	<b>93284013</b>	<b>STWTP Filter Media Replacement Project</b>	<b>14,924</b>	<b>5,101</b>	<b>5,101</b>	<b>20,025</b>	<b>5,692</b>	<b>Construction</b>	<b>W-2</b>	<b>100%</b>		
B	93084004	Water Treatment Plant Electrical Improvement Project	2,226	16,287	1,150	18,513	6,887	Planning	W-2	100%		
B	93044001	WTP Master Plan Implementation	5,401	3,879	3,060	9,280	(177)	Planning	W-2	100%		
		<b>Subtotal:</b>	<b>371,409</b>	<b>467,390</b>	<b>48,151</b>	<b>838,800</b>	<b>159,569</b>					
<b>Water Supply - Recycled Water</b>												
E	91304001s	Expedited Purified Water Program (EPWP)	44,183	1,174,661	48,971	1,218,844	465,778	Planning	W-2	100%		
E	91094001	Land Rights - South County Recycled Water PL	3,807	3,010	3,010	6,817	(141)	Planning	W-5		100%	
E	91094007s	South County Recycled Water Pipeline	58,934	885	858	59,819	(27)	Des/Const	W-5		100%	
		<b>Subtotal:</b>	<b>106,924</b>	<b>1,178,556</b>	<b>52,839</b>	<b>1,285,480</b>	<b>465,610</b>					
		<b>Water Supply Total:</b>	<b>1,196,904</b>	<b>6,109,957</b>	<b>374,099</b>	<b>7,306,861</b>	<b>1,161,915</b>					

Values last updated: 12-23-22 (All values are in thousands)

FY 2024 - 28 CIP

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2024 5-Year CIP Data

PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B		Change from FY23	Project Phase (FY24)	Funded By	Zone	Zone	Zone	Zone
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value				W-2 %	W-5 %	W-7 %	W-8 %

Values last updated: 12-23-22 (All values are in thousands)

Validated - Future Unfunded Projects

A,B	93C40417	RWTP Ammonia Storage & Metering Facility Upgrade	-	6,171	278	6,171			W-2	100%			
<b>Validated - Unfunded Total:</b>			<b>-</b>	<b>6,171</b>	<b>278</b>	<b>6,171</b>							

Legend:

- Black - Black Text: Continuing projects or projects carried forward from the FY23 CIP
- Gray - Gray Text: Individual projects considered part of a group or family of projects
- Orange - Orange Text: Projects to be completed or cancelled in FY 2023
- Green - Green Text: Projects in the Construction phase
- Blue - Blue Text: New projects proposed for the FY 24 CIP
- \* - Column A: Actuals spent through prior year + planned expenditures in current year

Project Driver:

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

# of WS Projects

A. Regulatory requirements	3
B. Repair or replacement of aging infrastructure	17
C. District commitment (SCW, FAHCE)	2
D. Water Utility Master Plan "No Regrets"	-
E. Board Policy	7
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	29

Funded by Legend:

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

FY 2024 - 28 CIP

Flood Protection Projects

Revenue Sources: COP Proceeds, CSC Special Tax,  
Property Tax, Subventions

FY 2024 5-Year CIP Data

PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B		Change from FY23	Project Phase (FY24)	Funded By
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value			
<b>Lower Peninsula Watershed</b>									
B	10394001	Palo Alto Flood Basin Tide Gate Structure Improvements	7,094	76,197	3,687	83,291	43,957	Plan/Des	PT
C	10244001s	Permanente Creek, SF Bay to Foothill Expressway	115,224	502	481	115,726	2,602	Const/Closeout	PT/CSC
C	10284007s	San Francisquito Creek, SF Bay thru Searsville Dam (E5)	64,807	52,299	15,888	117,106	(2,349)	Des/Const	PT/CSC/SCW
<b>Subtotal:</b>			<b>187,125</b>	<b>128,998</b>	<b>20,056</b>	<b>316,123</b>	<b>44,210</b>		
<b>West Valley Watershed</b>									
C	26074002	Sunnyvale East and West Channels (E2)	28,920	41,412	13,933	70,332	(51)	Design	CSC
<b>Subtotal:</b>			<b>28,920</b>	<b>41,412</b>	<b>13,933</b>	<b>70,332</b>	<b>(51)</b>		
<b>Guadalupe Watershed</b>									
B	30154019	Guadalupe River Tasman Dr - I-880	5,613	97,448	1,568	103,061	3,891	Planning	PT
C	26154001s	Guadalupe River–Upper, I-280 to Blossom Hill Road (E8)	114,715	61,902	345	176,617	1,596	Des/Const	CSC/SCW
<b>Subtotal:</b>			<b>120,328</b>	<b>159,350</b>	<b>1,913</b>	<b>279,678</b>	<b>5,487</b>		

Values last updated: 12-23-22 (All values are in thousands)

FY 2024 - 28 CIP

Flood Protection Projects

Revenue Sources: COP Proceeds, CSC Special Tax,  
Property Tax, Subventions

FY 2024 5-Year CIP Data

PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B		Project Phase (FY24)	Funded By	
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value			Change from FY23
<b>Coyote Watershed</b>									
C	26174041s	Berryessa Creek, Calaveras Boulevard to Interstate 680	41,799	12,612	12,612	54,411	382	Des/Const	CSC
E	40174004s	Berryessa Ck, Lower Penitencia Ck to Calaveras Blvd	134,458	35,080	345	169,538	(39,893)	Des/Const	PT
C	26174043	Coyote Creek, Montague Expressway to Tully Road (E1)	23,031	201,688	3,803	224,719	161,890	Plng/Des	CSC
E	40334005	Lower Penitencia Ck Improvements, Berryessa to Coyote Cks.	34,868	246	78	35,114	(11)	Des/Const	PT
E	40264007s	Lower Silver Creek, I-680 to Cunningham (Reach 4-6)	99,583	-	-	99,583	(1,967)	Closeout	Subvent
C	40324003s	Upper Penitencia Creek, Coyote Creek to Dorel Drive	18,969	16,434	1,892	35,403	2,580	Planning	PT/SCW
<b>Subtotal:</b>			<b>352,708</b>	<b>266,060</b>	<b>18,730</b>	<b>618,768</b>	<b>122,981</b>		
<b>Uvas/Llagas Watershed</b>									
B	50284010	Llagas Creek-Lower, Capacity Restoration, Buena Vista Road to Pajaro River	4,660	8,221	993	12,881	(834)	Design	Subvent
C	26174051s	Llagas Creek-Upper, Buena Vista Avenue to Llagas Road (E6)	218,245	121,114	41,994	339,359	7,576	Construction	CSC/SCW
<b>Subtotal:</b>			<b>222,905</b>	<b>129,335</b>	<b>42,987</b>	<b>352,240</b>	<b>6,742</b>		
<b>Multiple Watershed</b>									
C	00044026s	San Francisco Bay Shoreline (E7)	126,370	52,463	22,229	178,833	(794)	Construction	PT
	00044026	San Francisco Bay Shoreline	98,510	18,699	18,476	117,209	727	Des/Const	PT
	26444001	San Francisco Bay Shoreline - EIA 11 Design & Partial Construction (E7)	17,516	-	-	17,516	-	Des/Const	PT
	26444002	San Francisco Bay Shoreline - EIAs 1-4	7,405	22,442	2,708	29,847	(1,011)	Planning	PT
	26444004	San Francisco Bay Shoreline - EIAs 5-10	2,090	11,322	1,045	13,412	(510)	Planning	PT
B	62084001	Watersheds Asset Rehabilitation Program	57,014	119,900	8,387	176,914	2,902	Plng/Des/Const	PT
<b>Subtotal:</b>			<b>183,384</b>	<b>172,363</b>	<b>30,616</b>	<b>355,747</b>	<b>2,108</b>		
<b>Flood Protection Total:</b>			<b>1,095,370</b>	<b>897,518</b>	<b>128,235</b>	<b>1,992,888</b>	<b>169,637</b>		

## FY 2024 - 28 CIP

### Flood Protection Projects

Revenue Sources: COP Proceeds, CSC Special Tax,  
Property Tax, Subventions

FY 2024 5-Year CIP Data

# PRELIMINARY CIP

Project Category	Number	Project Name	A	B	A + B	Change from FY23	Project Phase (FY24)	Funded By
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd			
Values last updated: 12-23-22 (All values are in thousands)								

### Validated - Future Unfunded Projects

401340XX South Babb Flood Protection - Long Term	-	21,585	679	21,585		
<b>Validated - Unfunded Total:</b>	<b>0</b>	<b>21,585</b>	<b>679</b>	<b>21,585</b>		PT

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- Orange - Orange Text: *Projects to be completed or cancelled in FY 2023*
- Green - Green Text: **Projects in the Construction phase**
- Blue - Blue Text: **New projects proposed for the FY 24 CIP**
- \* - Column A: Actuals spent through prior year + planned expenditures in current year

### Project Driver:

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

### # of FP Projects

-  
4  
9  
-  
3  

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16

### Funded by Legend:

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

FY 2024 - 28 CIP

Water Resources Stewardship Projects

Revenue Sources: Groundwater Charges,  
Property Tax, Subventions

PRELIMINARY CIP

FY 2024 5-Year CIP Data

Project Category	Number	Project Name	A	B	A + B		Project Phase (FY24)	Funded By	Zone W-2 %	Zone W-5 %
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value				

Values last updated: 12-23-22 (All values are in thousands)

**Mitigation** (All Mitigation projects are required per CEQA or other Regulation and therefore do not receive a score)

None

**Subtotal:** \_\_\_\_\_ -

**Environmental Enhancement & Stewardship**

**Lower Peninsula Watershed**

C	00294001s	Stevens Creek Fish Passage Enhancement	850	18,585	-	19,435	551	FY25	W-2 (90%)/PT(10%)	100%
C	26164001	Hale Creek Enhancement Pilot Study (D6.1)	12,346	43	10	12,389	3,425	Closeout	CSC/SCW	

**Guadalupe Watershed**

C	26044001	Almaden Lake Improvements (D4.2)	9,935	53,215	2,719	63,150	5,419	Design	CSC/SCW	
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**Coyote Watershed**

E	00C40400s	Watershed Habitat Enhancement Design & Construction	-	66,734	-	66,734	491	FY25	TBD	
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**Multiple Watersheds** (Lower Peninsula, Guadalupe, Coyote, Uvas/Llagas)

C	20444001s	Calabazas/San Tomas Aquino Creek-Marsh Connection	9,326	6,718	1,394	16,044	3,315	Planning	PT/SCW	
C	26044002	SCW Fish Passage Improvements (D4.3; Evelyn, Singleton)	5,334	38	16	5,372	(952)	Const/Closeout	SCW	
<b>C</b>	<b>26044004</b>	<b>Bolsa Road Fish Passage Improvement (D6.2)</b>	<b>3,141</b>	<b>6,041</b>	<b>5,896</b>	<b>9,182</b>	<b>2,662</b>	<b>Construction</b>	<b>SCW</b>	
C	26C40370	SCW Implementation: Fish Passage Improvements (D4)	-	7,613	666	7,613	800	Planning	SCW	
C	26C40419	SCW Implementation: Restoration of Natural Creek Functions (D6.3)	-	6,096	-	6,096	(275)	Planning	SCW	
C	26044003	Ogier Ponds Separation from Coyote Creek (D4.1)	2,459	3,803	1,534	6,262	16	Planning	SCW	

**Subtotal:** **43,391    168,886    12,235    212,277    15,452**

**Feasibility Studies**

None

**Subtotal:** \_\_\_\_\_

**Water Resources Stewardship Total:** **43,391    168,886    12,235    212,277    11,716**

## FY 2024 - 28 CIP

### Water Resources Stewardship Projects

Revenue Sources: Groundwater Charges,  
Property Tax, Subventions

# PRELIMINARY CIP

FY 2024 5-Year CIP Data

Project Category	Number	Project Name	A	B	A + B		Change from FY23	Project Phase (FY24)	Funded By	Zone W-2 %	Zone W-5 %
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value					
Values last updated: 12-23-22 (All values are in thousands)											

#### Validated - Future Unfunded Projects

None

-      -      -      -

**Validated - Unfunded Total:**

-      -      -      -

#### NOTES:

- 1) Implementation of the Mitigation projects is considered non-discretionary since they are needed to meet California Environmental Quality Act (CEQA) or regulatory commitments. Therefore, a priority score is not required.
- 2) Environmental Enhancement projects are implemented at the discretion of the Board. Projects may go through a ranking process to compete for CSC funds or the board may direct that other available revenue be used to implement the proposed projects.

#### Legend:

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- Green** - **Green Text:** *Projects in the Construction phase*
- Blue** - **Blue Text:** *New projects proposed for the FY 24 CIP*
- \* - Column A: Actuals spent through prior year + planned expenditures in current year

#### Project Driver:

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

#### # of WRS Projects

-  
-  
9  
-  
1

10

#### Funded by Legend:

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

FY 2024 - 28 CIP

**Buildings and Grounds Projects**

Revenue Source: Groundwater Charges,  
Property Tax

**PRELIMINARY CIP**

FY 2024 5-Year CIP Data

Project Category	Number	Project Name	A	B	A + B		Project Phase (FY24)	Funded By	WUE %	WSS %	SCW %	
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	FY24-38 Project Value						Change from FY23
Values last updated: 12-23-22 (All values are in thousands)												
B	60204016	Facility Management, Small Capital Improvements	4,492	32,000	4,000	36,492	(3,508)	Continuing	PT/W-2/W-5	60%	40%	0%
E	60204032	Headquarters Operations Building	720	15,691	1,986	16,411	1,283	Continuing	PT/W-2/W-5	60%	40%	0%
B	60204022	Security Upgrades and Enhancements	314	16,890	314	17,204	634	Planning	PT/W-2/W-5	60%	40%	0%
<b>Buildings &amp; Grounds Total:</b>			<b>5,526</b>	<b>64,581</b>	<b>6,300</b>	<b>70,107</b>	<b>(1,592)</b>					

**Validated - Future Unfunded Projects**

None

**Validated - Unfunded Total:**

-	-	-	-
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**Legend:**

- Black - Black Text: Continuing projects or projects carried forward from the FY23 CIP
- Orange - Orange Text: *Projects to be completed or cancelled in FY 2023*
- Green - Green Text: **Projects in the Construction phase**
- Blue - Blue Text: **New projects proposed for the FY 24 CIP**
- \* - Column A: Actuals spent through prior year + planned expenditures in current year

**Project Driver:**

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

**# of B&G Projects**

A. Regulatory requirements	0
B. Repair or replacement of aging infrastructure	2
C. District commitment (SCW, FAHCE)	0
D. Water Utility Master Plan "No Regrets"	0
E. Board Policy	1
<b>Total</b>	<b>3</b>

**Funded by Legend:**

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- WUE - funded by revenue from Water Utility Enterprise Fund
- WSS - funded by revenue from Watershed and Stream Stewardship Fund
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

FY 2024 - 28 CIP

Information Technology Projects

Revenue Source: Groundwater Charges,  
Property Tax

PRELIMINARY CIP

FY 2024 5-Year CIP Data

Project Category	Number	Project Name	A	B	A + B			Project Phase (FY24)	Funded By	WUE %	WSS %	SCW %
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	Project Value	Change from FY23					

Values last updated: 12-23-22 (All values are in thousands)

FY 2023 - 2027 CIP

E	73274009	Data Consolidation	857	437	392	1,294	22	Construction	PT/W-2/W-5	65%	35%	0%
B, E	73274001	IT Disaster Recovery	2,601	45	45	2,646	41	Construction	PT/W-2/W-5	65%	35%	0%
B	73274002	ERP System Implementation	17,566	-	-	17,566	(55)	Closeout	PT/W-2/W-5	65%	35%	0%
B	73274012	Telephone System Voiceover IP	1,248	-	-	1,248	-	Closeout	PT/W-2/W-5	65%	35%	0%
B	73274008	Software Upgrades & Enhancements	5,634	8,778	1,322	14,412	424	Des/Const	PT/W-2/W-5	65%	35%	0%
B	95274003	WTP-WQL Network Equipment	3,487	9,537	587	13,024	1,769	Construction	PT/W-2/W-5	100%	0%	0%
<b>Information Technology Total:</b>			<b>31,393</b>	<b>18,797</b>	<b>2,346</b>	<b>50,190</b>	<b>2,201</b>					

Validated - Future Unfunded Projects

None	-	-	-	-
<b>Validated - Unfunded Total:</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Legend:**

- Black - Black Text: Continuing projects or projects carried forward from the FY 23 CIP
- Orange - Orange Text: Projects to be completed or cancelled in FY 2023
- Green - Green Text: Projects in the Construction phase
- Blue - Blue Text: New projects proposed for the FY 24 CIP
- \* - Column A: Actuals spent through prior year + planned expenditures in current year

**Project Driver:**

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

**# of IT Projects**

- 0
- 4
- 0
- 0
- 2

6

**FY 2024 - 28 CIP**

**Information Technology Projects**

Revenue Source: Groundwater Charges,  
Property Tax

**PRELIMINARY CIP**

FY 2024 5-Year CIP Data

Project Category	Number	Project Name	A	B	A + B			Project Phase (FY24)	Funded By	WUE %	WSS %	SCW %
			Actual/ Appropriated thru FY23*	Remaining Cost to Completion	FY24 Plnd Expnd	Project Value	Change from FY23					
Values last updated: 12-23-22 (All values are in thousands)												

**Funded by Legend:**

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- WUE - funded by revenue from Water Utility Enterprise Fund
- WSS - funded by revenue from Watershed and Stream Stewardship Fund
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

**CIP GRAND TOTAL:**      2,372,584    7,259,739    523,214    9,632,323    1,343,878

**PROJECT DRIVER TOTALS:**      3      27      20      -      14