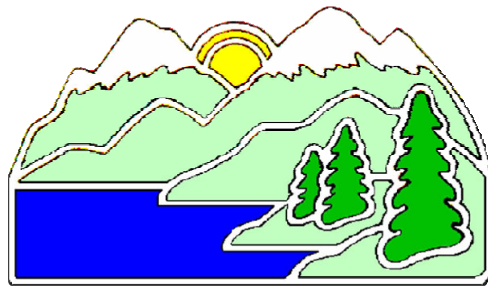


# **Tahoe City Public Utility District**

## **2024 Capital Plan**

*Adopted November 17, 2023*



**Tahoe City  
Public Utility District**

## **Table of Content**

---

**Water Fund**

**Sewer Fund**

**Parks & Recreation**

**Goverance & Adminisitrative Serivces**

**Fleet & Equipment**

# TCPUD FINAL - Sewer Capital Plan

Print Date: 11/16/2023  
Print Time: 9:20 AM

			2024 Budget	
			Project Phase	Project Budget
<b>ENGINEERING PROJECTS</b>				
8350	Line Replacement/Sliplining		P&D/CONST	\$ 50,000
	Manhole Rehabilitation		P&D/CONST	
	Lateral Repairs		P&D/CONST	
NA	Public Projects Relocations/Upgrades		P&D/CONST	\$ -
8369	SPS Storage Improvement (Coast Guard)		P&D/CONST	\$ 1,354,180
8331	Dollar Edgewater Phase 3 - Revetment		P&D/CONST	\$ 672,056
8357	Emergency Bypass Facilities (Pump Stations & Force Mains)		CONST	\$ 643,148
	Sixth Avenue Sewer Line Replacement		CONST	\$ 918,385
7109	CA FLAP SR89 - Fanny Bridge - Sewer Relocations		CONST	\$ 315,116
8331	Dollar/Edgewater Lakefront SLR		P&D	\$ 240,643
	Sewer Line Rehabilitation - Bunker Drive		P&D	\$ 252,168
	Sewer Pump Station Interior Rehab as Defined in SPS Master Plan		P&D/CONST	\$ 210,000
	Sewer Line Rehabilitation - TC Downtown		Prelim	\$ 44,430
	Sewer Line Rehabilitation - Tahoe City Golf Course		Prelim	\$ 26,160
	Sewer Line Rehabilitation - Fairway Drive		Prelim	\$ 34,020
	G&AS Projects 1/3 Cost Share (Roof Replacement,ERP System, Heating system, Plotter..)		CONST	\$ 207,489
				<b>\$ 4,967,795</b>
<b>OPERATIONAL PROJECTS</b>				
8345	Satellite Pump Station Controls		P&D/CONST	\$ 50,000
8333	Spare Pumps		P&D/CONST	\$ 50,000
8314	Pump Station Flow Meters & Bypass Ports		P&D/CONST	\$ 50,000
				<b>\$ 150,000</b>
<b>GRAND TOTAL EXPENDITURES</b>			<b>2024</b>	<b>\$ 5,117,795</b>

**TCPUD**  
**FINAL - 2024 Water Capital Plan**

Print Date: 11/16/2023  
 Print Time: 9:23 AM

		2024 Budget	
		Project Phase	Project Budget
<b>ENGINEERING PROJECTS</b>			
	Public Projects Relocations/Upgrades (EIP)	P&D/CONST	\$ 10,000
8182	Hwy 28 Conductor Crossing Project	CONST	\$ 245,000
8188	Dardanelles WLR	CONST	\$ 10,000
8126	West Lake Tahoe Regional Water Treatment Plant (FINANCED)	CONST	\$ 3,735,404
8184	Smart Meter Replacement Program	CONST	\$ 700,000
7190	Eidelweiss Development Agreement Contribution	CONST	\$ 160,000
8190	The Villas WLR	P&D/CONST	\$ 117,330
8180	Lower Meeks Bay PRV	P&D	\$ 270,457
8183	Rubicon Wells 2 & 3 - Backup Power Project	P&D	\$ 240,526
8179	Rubicon Tank No. 1 Water Feed Line Replacement	P&D	\$ 141,360
	Concrete Tank Rehabilitation (Four Seasons & Tahoe Tavern)	P&D/CONST	\$ 54,950
8178	West Shore Storage Augmentation (Storage Only)- 2 Tanks)	P&D	\$ 222,771
8171	Madden Creek Water System Distribution Improvements P&D (Ph.3 & 4)	P&D	\$ 256,531
8185	Tahoe Cedars Water System Distribution Improvements - PDB Procurement	P&D	\$ 533,539
	Tahoe Cedars Water System Distribution Replacement - PDB Design/Const.	P&D	\$ 600,000
7109	CA FLAP SR89 - Fanny Bridge - Water Relocations	CONST	\$ 170,150
	G&AS Projects-1/3 Cost Share (Water/Sewer/Parks)	P&D/CONST	\$ 207,489
			<b>\$ 7,675,508</b>
<b>OPERATIONAL PROJECTS</b>			
8186	Transfer Switch Replacement	CONST	\$ 17,000
8102	Large Commercial/Domestic Meter Replacement Program	CONST	\$ 35,547
	Riley Springs Vault Rehabilitation	CONST	\$ 62,000
	Rubicon Tank No.2 Exterior Recoating	CONST	\$ 75,000
	Lower Highlands Tank Interior Exterior Recoating (w/ Ladder Mods)	CONST	\$ 330,000
			<b>\$ 519,547</b>
<b>GRAND TOTAL EXPENDITURE</b>		<b>2024</b>	<b>\$ 8,195,055</b>
<b>WLTRWTP FINANCING</b>			<b>\$ 3,735,404</b>
<b>TOTAL GRANT &amp; FINANCING REIMBURSEMENTS</b>			<b>\$ 3,735,404</b>
<b>NET TOTAL EXPENDITURE (EXCLUDING GRANT &amp; FINANCED AMOUNTS)</b>			<b>\$ 4,459,650</b>

**FINAL - PARKS, RECREATION and GOLF COURSE WINTER SPORTS PARK PROPERTY 2024 CAPITAL PLAN**

	2024		
	Project Budget		
	District Funded	Outside Funding Secured	Outside Funding Not Secured
<b>DISTRICT OWNED FACILITIES AND EQUIPMENT</b>			
<b>G&amp;AS Projects-1/3 Cost Share (Water/Sewer/Parks)</b>	\$ 207,489		
See G&AS Project Information Sheets	\$ 207,489		
<b>ADMIN. GROUNDS</b>			
EV Charging - Level 2	\$ 119,224	\$ -	\$ -
<b>BIKE TRAILS</b>			
	\$ 638,991	\$ -	\$ 1,662,375
West Shore Trail-Hurricane Bay and Kaspian Segment Rehabilitation	\$ 512,376		\$ 1,662,375
North Shore Trail Rehabilitation	\$ 126,615		
<b>TAHOE CITY GOLF COURSE/WINTER SPORTS PARK</b>			
	\$ 2,031,391	\$ -	\$ -
Irrigation Transmission Line - Operational Improvements			
Drainage Repair Program - Operational Improvements			
Bunker Drainage/Sand - Operational Improvements	\$ 50,000		
Golf Cart Paths - Operational Improvements			
Tee Box Reconstruction - Operational Improvements			
3rd Hole Safety and Mobility Improvements	\$ 316,453		
2nd Hole Improvements	\$ 66,938		
TCGC Practice Area Rehab	\$ 21,000	\$ -	\$ -
TCGC/WSP Drainage Repair/Rehab	\$ 165,000		
Irrigation Replacement Project (CONST)	\$ 1,412,000		
Clubhouse (TCPUD Contribution TBD)			
<b>KILNER PARK</b>			
	\$ 35,000	\$ -	\$ -
Projects as defined by future Park Improvement Plan	\$ 35,000		
Pickleball Noise Reduction Panels	\$ 63,278		
<b>EQUIPMENT</b>			
	\$ 123,891	\$ 15,576	\$ -
Toro Fairway Mower Replacement	\$ 88,891		
Toro Sand Pro Replacement	\$ 35,000		
Boston Whaler Motor		\$ 15,576	
<b>TAHOE CITY COMMUNITY CENTER</b>			
	\$ 437,285	\$ -	\$ -
Small Remodel Project	\$ 373,259		
Office Air Conditioning Project	\$ 64,026		
<b>LAKE FOREST BOAT RAMP</b>			
	\$ 274,938	\$ -	\$ -
Lake Forest Boat Ramp Dredging Project	\$ 268,938		
Lake Forest Boat Ramp Bathroom Replacement	\$ 6,000		
<b>SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE</b>	<b>\$ 3,899,848</b>	<b>\$ 15,576</b>	<b>\$ 1,662,375</b>
<b>NON-DISTRICT FACILITIES WITH PROGRAMS</b>			
<b>SKYLANDIA BEACH/PARK/HOUSE</b>			
	\$ 80,000	\$ -	\$ -
Skylandia Camp Lodge Replacement	\$ 80,000		
<b>SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE</b>	<b>\$ 80,000</b>	<b>\$ -</b>	<b>\$ -</b>
<b>GRAND TOTAL EXPENDITURE</b>	<b>\$ 3,979,848</b>	<b>\$ 15,576</b>	<b>\$ 1,662,375</b>

**\$ 5,657,799**

**Tahoe City Public Utility District**  
**Five Year Capital Plan Governance**  
**& Administrative Services - 2024**

Capital Project and Equipment Description <sup>1</sup>	<b>2024</b>
1 Server Replacements	\$ -
2 Replace District Enterprise Resource Planning (ERP) Systems	25,000
4 Large Format Color Plotter/Copier/Scanner	13,000
5 221 Fairway - Heating System Replacement (Construction)	328,605
6 221 Fairway - Roof Replacement (Construction)	192,000
7 EV Charging - Fleet	63,860
8 221 Fairway - New Windows (Construction)	-
9 221 Fairway - Carpet Replacement (Construction)	-
 <b>District Funded Capital</b>	<b>\$ 622,465</b>

<sup>1</sup> Capital cost will be allocated to the Water, Sewer, and General Funds

Funds to be Allocated to Cover Capital Cost	<b>2024</b>
Water Fund	\$ 207,488
Sewer Fund	207,488
General Fund	207,489
	<b>622,465</b>

# Tahoe City Public Utility District Five Year Fleet & Equipment Plan District Wide Summary 2024

2024	
Project Description	District Funds
<i>2015 Ram 3500 Utilities, Unit 12 *2025</i>	95,000
<i>2015 Ford F-350 Utilities Unit 9 *2025</i>	83,276
<i>2013 Chevy 3500 Service Body, Utilities Unit 3</i>	83,276
<i>2016 Vac-Con Utilities Unit 18 *2026</i>	754,843
<i>2014 Ram 2500 Pickup Park Unit 47 *2026</i>	57,564
<i>2008 Ford F-450 Utilities Unit 11 *2024</i>	181,287
	\$ 1,255,246

2024	
Departments	District Funds
Water	\$ 598,841
Sewer	598,841
Parks	57,564
Recreation	
Tech Services	
G&AS	-
	\$ 1,255,246