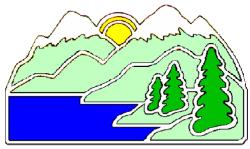
Tahoe City Public Utility District

2024 Capital Plan

Adopted November 17, 2023



Tahoe City Public Utility District

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TCPUD FINAL - 2024 Water Capital Plan

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

		2024 Budget		
		Project Phase	Pr	oject Budget
ENGINEE	RING PROJECTS			
	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 Conribution	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
			\$	7,675,508
OPERATI	ONAL PROJECTS			
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
•			\$	519,547
			Ι.	
	GRAND TOTAL EXPENDITURE	2024	\$	8,195,055
WLTRWTP FINANCING			\$	3,735,404
	TOTAL GRANT & FINANCING REIMBURSEMENTS			3,735,404
NE	T TOTAL EXPENDITURE (EXCLUDING GRANT & FINANCED AMOUNTS)		\$	4,459,650

File Name: 2024 - Water Capital Budget - Final.xlsx Tab Name: WATER 1 Year

TCPUD FINAL - Sewer Capital Plan

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

		2024 Budget		
		Project Phase	Project Budge	et
ENGINE	ERING PROJECTS		•	
	Line Replacement/Sliplining	P&D/CONST		
8350	Manhole Rehabilitation	P&D/CONST	\$ 50,00	000
	Lateral Repairs	P&D/CONST		
NA	Public Projects Relocations/Upgrades	P&D/CONST	\$ -	-
8369	SPS Storage Improvement (Coast Guard)	P&D/CONST	\$ 1,354,18	180
8331	Dollar Edgewater Phase 3 - Revetment	P&D/CONST	\$ 672,05)56
8357	Emergency Bypass Facilities (Pump Stations & Force Mains)	CONST	\$ 643,14	148
	Sixth Avenue Sewer Line Replacement	CONST	\$ 918,38	385
7109	CA FLAP SR89 - Fanny Bridge - Sewer Relocations	CONST	\$ 315,11	116
8331	Dollar/Edgewater Lakefront SLR	P&D	\$ 240,64	343
	Sewer Line Rehabilitation - Bunker Drive	P&D	\$ 252,16	68
	Sewer Pump Station Interior Rehab as Defined in SPS Master Plan	P&D/CONST	\$ 210,00	000
	Sewer Line Rehabilitation - TC Downtown	Prelim	\$ 44,43	130
	Sewer Line Rehabilitation - Tahoe City Golf Course	Prelim	\$ 26,16	60
	Sewer Line Rehabilitation - Fairway Drive	Prelim	\$ 34,02)20
	G&AS Projects 1/3 Cost Share (Roof Replacement, ERP System, Heating system, Plotter)	CONST	\$ 207,48	189
			\$ 4,967,79	795
OPERAT	IONAL PROJECTS			
8345	Satellite Pump Station Controls	P&D/CONST	\$ 50,00	000
8333	Spare Pumps	P&D/CONST	\$ 50,00	000
8314	Pump Station Flow Meters & Bypass Ports	P&D/CONST	\$ 50,00	000
			\$ 150,00	000
	GRAND TOTAL EXPENDITURES	2024	\$ 5,117,79	95

File: 2024 - Sewer Capital Budget - Final.xlsx Tab: SEWER 1 Year

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

District Funded		2024					
GABS Projects ITS Cost Share (Water/Sewer/Parks) \$ 207.489		I	District Funded		Outside Funding	Out	
See G&AS Project Information Sheets \$ 207,489	DISTRICT OWNED FACILITIES AND EQUIPMENT						
ADMIN. GROUNDS	G&AS Projects-1/3 Cost Share (Water/Sewer/Parks)	\$	207,489				
EV Charging - Level 2 S	See G&AS Project Information Sheets	\$	207,489				
EV Charging - Level 2 S	Labelly engineer	Т.	110.001				
BIKE TRAILS \$ 638,891 \$. \$ 1,662,375 \$ 1,662,375		_		Þ	-	Þ	•
West Shore Trail-Hurricane Bay and Kaspian Segment Rehabilitation \$ 12,376 \$ 1,662,375	EV Charging - Level 2	\$	119,224				
North Shore Trail Rehabilitation \$ 126,615	BIKE TRAILS	\$	638,991	\$	-	\$	1,662,375
North Shore Trail Rehabilitation \$ 126,615	West Shore Trail-Hurricane Bay and Kaspian Segment Rehabilitation	\$	512.376			\$	1,662,375
Imigation Transmission Line - Operational Improvements Drainage Repair Program - Operational Improvements Submired Prainage/Sand - Operational Improvements Submired Sand Mobility Improvements Submired Sand Mobility Improvements Submired Sand Sand - Operational Improvement Submired Sand Sand Sand - Operational Improvement Submired Sand Sand Sand Sand Sand Sand Sand San							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Imigation Transmission Line - Operational Improvements Drainage Repair Program - Operational Improvements Submired Prainage/Sand - Operational Improvements Submired Sand Mobility Improvements Submired Sand Mobility Improvements Submired Sand Sand - Operational Improvement Submired Sand Sand Sand - Operational Improvement Submired Sand Sand Sand Sand Sand Sand Sand San							
Drainage Repair Program - Operational Improvements Sunker Drainage/Sand - Operational Improvements Sunker Drainage Sand - Operational Improvement		\$	2,031,391	\$	-	\$	-
Bunker Drainage/Sand - Operational Improvements	Irrigation Transmission Line - Operational Improvements						
Golf Cart Paths - Operational Improvements Tee Box Reconstruction - Operational Improvements Sand Hole Safety and Mobility Improvements Sand Hole Safety	Drainage Repair Program - Operational Improvements						
Tee Box Reconstruction - Operational Improvements	Bunker Drainage/Sand - Operational Improvements	\$	50,000				
Side Safety and Mobility Improvements \$ 316,453	Golf Cart Paths - Operational Improvements						
2nd Hole Improvements	Tee Box Reconstruction - Operational Improvements						
2nd Hole Improvements		\$	316.453				
TCGC Practice Area Rehab	2nd Hole Improvements						
TCGC/WSP Drainage Repair/Rehab \$ 165,000	•	_		\$	-	\$	-
Irrigation Replacement Project (CONST) \$ 1,412,000			· · · · · · · · · · · · · · · · · · ·	Ť		-	
RILNER PARK							
S		*	1,112,000				
Projects as defined by future Park Improvement Plan							
EQUIPMENT	KILNER PARK	\$	35,000	\$	-	\$	-
EQUIPMENT	Projects as defined by future Park Improvement Plan	\$	35,000				
Toro Fairway Mower Replacement		\$					
Toro Fairway Mower Replacement							
Toro Sand Pro Replacement \$ 35,000	EQUIPMENT	\$	123,891	\$	15,576	\$	
Boston Whaler Motor	Toro Fairway Mower Replacement	\$	88,891				
TAHOE CITY COMMUNITY CENTER	Toro Sand Pro Replacement	\$	35,000				
Small Remodel Project \$ 373,259 Office Air Conditioning Project \$ 64,026 LAKE FOREST BOAT RAMP \$ 274,938 - \$ - Lake Forest Boat Ramp Dredging Project \$ 268,938 - Lake Forest Boat Ramp Bathroom Replacement \$ 6,000 - SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE \$ 3,899,848 15,576 1,662,375 NON-DISTRICT FACILITIES WITH PROGRAMS \$ 80,000 \$ - \$ - SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE \$ 80,000 \$ - \$ -	Boston Whaler Motor			\$	15,576		
Small Remodel Project \$ 373,259 Office Air Conditioning Project \$ 64,026 LAKE FOREST BOAT RAMP \$ 274,938 - \$ - Lake Forest Boat Ramp Dredging Project \$ 268,938 - Lake Forest Boat Ramp Bathroom Replacement \$ 6,000 - SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE \$ 3,899,848 15,576 1,662,375 NON-DISTRICT FACILITIES WITH PROGRAMS \$ 80,000 \$ - \$ - SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE \$ 80,000 \$ - \$ -	THIS STY SOUNDY STATES		407.005				
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LAKE FOREST BOAT RAMP	,						
Lake Forest Boat Ramp Dredging Project \$ 268,938 Lake Forest Boat Ramp Bathroom Replacement \$ 6,000 SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE \$ 3,899,848 \$ 15,576 \$ 1,662,375 NON-DISTRICT FACILITIES WITH PROGRAMS SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE S	Office Air Conditioning Project	\$	64,026				
Lake Forest Boat Ramp Dredging Project \$ 268,938 Lake Forest Boat Ramp Bathroom Replacement \$ 6,000 SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE \$ 3,899,848 \$ 15,576 \$ 1,662,375 NON-DISTRICT FACILITIES WITH PROGRAMS SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE S	LAKE FOREST BOAT RAMP	\$	274.938	\$		\$. 1
Lake Forest Boat Ramp Bathroom Replacement \$ 6,000 SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE \$ 3,899,848 \$ 15,576 \$ 1,662,375 NON-DISTRICT FACILITIES WITH PROGRAMS SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ - Skylandia Cam		_		Ė			
NON-DISTRICT FACILITIES WITH PROGRAMS SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ - Skylandia Cam		-					
NON-DISTRICT FACILITIES WITH PROGRAMS SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ - Skylandia Cam							•
SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - Skylandi	SUB-TOTAL DISTRICT OWNED FACILITIES AND EQUIPMENT EXPENDITURE	\$	3,899,848	\$	15,576	\$	1,662,375
SKYLANDIA BEACH/PARK/HOUSE \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - \$ - Skylandia Camp Lodge Replacement \$ 80,000 \$ - Skylandi	NON-DISTRICT FACILITIES WITH PROGRAMS						
Skylandia Camp Lodge Replacement \$ 80,000 SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE \$ 80,000 \$ - \$ -							
SUB-TOTAL NON-DISTRICT FACILITIES WITH PROGRAMS EXPENDITURE \$ 80,000 \$ - \$ -	SKYLANDIA BEACH/PARK/HOUSE	\$	80,000	\$	-	\$	-
	Skylandia Camp Lodge Replacement	\$	80,000				
	SUB-TOTAL NON-DISTRICT FACILITIES WITH DROGRAMS EXPENDITIBE	Te	80 000	¢	_	¢	
GRAND TOTAL EXPENDITURE \$ 3,979,848 \$ 15,576 \$ 1,662,375	COS-101AL NON-DIGITAL FACILITIES WITH PROGRAMS EXPENDITURE	φ	00,000	Ą	•	Ψ	•
	GRAND TOTAL EXPENDITURE	\$	3,979,848	\$	15,576	\$	1,662,375

\$ 5,657,799

Tahoe City Public Utility District

Five Year Capital Plan Governance & Administrative Services - 2024

	Capital Project and Equipment Description ¹		2024
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)		-
	District Funded Capital	\$	622,465
	¹ Capital cost will be allocated to the Water, Sewer, and General Funds		
	Funds to be Allocated to Cover Capital Cost		2024
	Water Fund	\$	207,488
	Sewer Fund		207,488
	General Fund		207,489
			622,465

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

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2024	
	District
Project Description	Funds
2015 Ram 3500 Utilities, Unit 12 *2025	95,000 5
2015 Ford F-350	83,276
Utilities Unit 9 *2025	5
2013 Chevy 3500	83,276
Service Body, Utilities U	Jnit 3
2016 Vac-Con	754,843
Utilities Unit 18 *2026	5
2014 Ram 2500 Pickup	57,564
Park Unit 47 *2020	5
2008 Ford F-450	181,287
<i>Utilties Unit 11</i> * 202 4	4

\$ 1,255,246

2024

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