Tahoe City Public Utility District Five Year Capital Plan 2015 through 2019



Tahoe City Public Utility District Five Year Capital Plan District-Wide Summary 2015-2019

	2015	2016	2017	2018	2019	Total 5 - Years
District-Wide Capital						
Water	4,307,282	9,563,174	3,534,081	1,838,823	2,938,307	22,181,667
Sewer	3,140,743	3,683,533	2,121,680	2,352,200	1,675,000	12,973,156
Parks & Recreation Department	2,326,532	2,601,823	2,298,623	1,277,500	1,200,000	9,704,478
Governance & Support Services	126,700	90,000	400,000	8,000	8,240	632,940
District-Wide Vehicles	653,000	401,000	531,000	143,000	69,000	1,797,000
Total District-Wide Capital	10,554,257	16,339,530	8,885,384	5,619,523	5,890,547	47,289,241
Less Grant Funded Capital						
Water Grant Capital	500,000	2,896,643	965,548	-	-	4,362,191
Parks Grant Capital	1,248,312	1,835,192	583,416	-		3,666,920
Parks Grant Capital-unsecured	64,000	223,000	480,000	65,500	80,000	912,500
Subtotal grant funded capital	1,812,312	4,954,835	2,028,964	65,500	80,000	8,941,611
Net District Funded Capital						
Water	3,807,282	6,666,531	2,568,533	1,838,823	2,938,307	17,819,476
Sewer	3,140,743	3,683,533	2,121,680	2,352,200	1,675,000	12,973,156
Parks & Recreation Department	1,014,220	543,631	1,235,207	1,212,000	1,120,000	5,125,058
Governance & Support Services	126,700	90,000	400,000	8,000	8,240	632,940
District-Wide Vehicles	653,000	401,000	531,000	143,000	69,000	1,797,000
Total District-Wide Funded Capital	\$ 8,741,945	\$ 11,384,695	\$ 6,856,420	\$ 5,554,023	\$ 5,810,547	\$ 38,347,630

For detailed capital budget information see Capital Budget Section in the 2015 TCPUD Annual Budget Book

				Water 2	015 Budget		2016	2	017	2	018	2	2019	2015 - : Project Si	
	Asset Category	Upgrade / Replacement	Water System	Project Phase	Project Budget	Project Phase	Project Budget	Project Phase	Project Budget	Project Phase	Project Budget	Project Phase	Project Budget	1 Toject St	ibtotai
ENGINEERING PROJECTS	0 ,	•				TARGE									-
Public Projects Relocations/Upgrades (EIP)	DIST	REPLACE	ALL	P&D/CONST	\$ 44,242	P&D/CONST	\$ -	P&D/CONST	\$ -	P&D/CONST	\$ -	P&D/CONST	\$ -	\$	44,242
Grouse Drive WLR	TRANS	REPLACE	MQ	CONST	4.000										4.000
Upper Ellis Road WLR	TRANS	REPLACE	MQ	CONST	4,000										4,000
TC Well No. 1 (Bunker) Replacement	SOURCE	REPLACE	TC	CONST	711,235										11,235
Highway 89 Conductor Casing Crossings	TRANS	UPGRADE	ALL	P&D/CONST	402,350									4	02,350
West Lake Tahoe Regional Water Treatment Plant	SOURCE	UPGRADE	MQ	P&D	1,191,771	CONST	5,793,287	CONST	1,931,096					8,9	16,154
Bunker Water Tank Replacement	STORAGE	REPLACE	TC	P&D	269,282	CONST	2,065,000							2,3	34,282
TC Main Emergency Water Supply Project	SOURCE	UPGRADE	TC	P&D/CONST	821,638									8	321,638
Lake Forest Water System - Abandon Existing LFWC Facilities	DIST	UPGRADE	TC	CONST	30,000										30,000
Highlands Easements Service Line Replacements	DIST	REPLACE	TC	P&D	162 422	CONST	770 220							0	40,752
Rubicon Service Line Replacments (Polybutylene)	DIST	REPLACE	RU	PAD	162,432	CONST	778,320							9	40,732
Ellis to Lagoon WLR	DIST	REPLACE	MQ	P&D	63,600	CONST	375,240							4	38,840
Rubicon Tank No. 1 Water Feed Line Replacement	TRANS	REPLACE	RU			P&D	19.800	CONST	116.820					1	36.620
The Drive WLR	DIST	REPLACE	TC			P&D	37,040	CONST	218,536					2	255,576
Moana Circle WLR	DIST	REPLACE	MO			P&D	41,250	CONST	244.968					2	86.218
Dardanelles WLR	DIST	REPLACE	TC			P&D	27,360	CONST	161,424					1	88,784
Rubicon Water System Transmission Improvements	S&S, TRANS	67%/33%	RU			P&D	136,230	P&D	408,690	CONST	1,692,120	CONST	1,692,120		29,160
Lower Meeks Bay PRV	TRANS	UPGRADE	RU					P&D/CONST	70,000						70,000
Tahoe City Main Source & Storage Augmentation Projects	SOURCE	75%/25%	TC							PRELIM	71,156	P&D	996,187	1,0	67,343
Water System Master Metering	DIST	UPGRADE	ALL							Prelim/P&D	40,000	CONST	250,000		90,000
	•	•	SUBTOTAL		3,700,551		9,273,527		3,151,534		1,803,276		2,938,307	20,8	67,194
OPERATIONAL PROJECTS															
Rocky Ridge Tank Recoating	STORAGE	REPLACE	TC	CONST	26,406										26,406
Quail Tank Recoating (Interior/ Exterior)	STORAGE	REPLACE	MQ	P&D/CONST	312,900									3	12,900
Lower Highlands Booster Pump Station Improvements	TRANS	REPLACE	TC	CONST	120,000									1	20.000
Tahoe City Main Production Meter Replacements	TRANS	REPLACE	TC	CONST	64.804										64.804
Large Commercial/Domestic Meter Replacement Program	DIST	REPLACE	ALL	CONST	35,547	CONST	35.547	CONST	35.547	CONST	35,547			1	42,188
Rubicon Tank No. 1 Interior Coating	STORAGE	REPLACE	RU	P&D	47,075	CONST	254,100								01,175
Lower Highlands Tank Recoating	STORAGE	REPLACE	TC		,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CONST	235.000						35,000
Lower Highlands Tank Ladder Modifications	STORAGE	REPLACE	TC					CONST	10,000						10,000
Four Seasons Tank Exterior Coating	STORAGE	REPLACE	TC					CONST	40,000						40,000
Riley Springs Vault Rehabilitation	SOURCE	REPLACE	AP					CONST	62,000						62,000
	2301100		SUBTOTAL		606,731		289,647	22.10.	382,547		35,547		-		14,472
	GR	RAND TOTAL EXP	ENDITURE	2015	\$ 4,307,282	2016	\$ 9,563,174	2017	\$ 3,534,081	2018	\$ 1,838,823	2019	\$ 2,938,307	\$ 22,13	81,667

500,000

500,000

3,807,282

2,896,643

2,896,643 6,666,530 965,548

\$ 1,838,823

965,548 2,568,533

Grant for WLTRWTP (\$500K for Design & 50% of Construction

TOTAL GRANT REIMBURSEMENTS

NET TOTAL EXPENDITURE

4,362,191

- 4,362,191 \$ 2,938,307 \$ 17,819,475

ENGINEERING PROJECTS Line Replacement/Sliplining C Manhole Rehabilitation C	sset Category Collection	Upgrade or Replacement	Sewer 20 Project Phase	15 Budget Project Budget	20)16	2	2017		2018	2	2019	1
ENGINEERING PROJECTS Line Replacement/Sliplining C Manhole Rehabilitation C Lateral Repairs C			Project Phase	Project Budget							_		4
Line Replacement/Sliplining C Manhole Rehabilitation C Lateral Repairs C	Collection			.,	Project Phase	Project Budget	2015 - 2019 Project Subtotal						
Manhole Rehabilitation C Lateral Repairs C	Collection					•	1	•	1		1		
Lateral Repairs C		Replacement	P&D/CONST		P&D/CONST		P&D/CONST		P&D/CONST		P&D/CONST		i l
<u> </u>	Collection	Replacement	P&D/CONST	\$ 75,000	P&D/CONST	\$ 75,000	P&D/CONST	\$ 75,000	P&D/CONST	\$ 75,000	P&D/CONST	\$ 75,000	\$ 375,000
Public Projects Palacations (Ungrades (FID)	Collection	Replacement	P&D/CONST		P&D/CONST		P&D/CONST		P&D/CONST		P&D/CONST		i
i ubiic i rojects nelocations/ opgrades (EIF)	All	Replacement	P&D/CONST	61,286	P&D/CONST		P&D/CONST	•	P&D/CONST	•	P&D/CONST	-	61,286
Dollar 1 (Edgewater) Backup Power Tra	ransmission	Upgrade	P&D/CONST	118,873									118,873
Alpine Peaks Sewer Line Replacement C	Collection	Replacement	P&D/CONST	167,280									167,280
	ransmission	Replacement	P&D/CONST	1,075,774	COSNT	324,000							1,399,774
	Collection	Replacement		, , , , , ,		. ,,,,,,							,,
e de la companya de l	Collection	Replacement											i
	Collection	Replacement	P&D/CONST	940,550	P&D/CONST	1,617,694							2,558,244
	Collection	Replacement											i l
	Collection	Replacement	P&D	187.543	P&D/CONST	985.653							1.173.197
, ,			F&D	107,343	1 &D/CONST	903,033							1,1/3,19/
	ransmission	Upgrade	P&D	89,125	CONST	457,250							546,375
	ransmission	Upgrade											
	ransmission	Upgrade			P&D	79,560	CONST	361,080					440,640
Projects as Defined by Future Sewer Master Plan	All	Both					CONST	1,500,000	CONST	1,500,000	CONST	1,500,000	4,500,000
	Collection	Upgrade					P&D	75,600	CONST	637,200			712,800
West Shore H2S Control Facilities Tra	ransmission	Upgrade							P&D/CONST	40,000			40,000
													-
		SUBTOTAL		2,715,431		3,539,158		2,011,680		2,252,200		1,575,000	12,093,469
OPERATIONAL PROJECTS													
	ransmission	Upgrade	CONST	3,000									3,000
	ransmission	Replacement	CONST	74,475	CONST	48,375							122,850
	ransmission	Replacement	P&D/CONST	73,000 33,837	P&D/CONST	45,000							118,000
	ransmission Equipment	Upgrade Upgrade	P&D/CONST PURCH	20,000									33,837 20,000
· · ·	Equipment	Upgrade	PURCH	10.000									10.000
21	ransmission	Replacement	P&D/CONST	51.000	P&D/CONST	51.000							102,000
	Equipment	Upgrade	PURCH	45,000	. 02/001101	51,000							45,000
	Equipment	Upgrade	PURCH	70,000									70,000
	Equipment	Upgrade	PURCH	25,000									25,000
and the second s	ransmission	Upgrade	PURCH	20,000									20,000
	Equipment	Upgrade					PURCH	10,000					10,000
Equipment or Facility Replacement/Upgrades	All	Replacement		407.040		4440	CONST	100,000	CONST	100,000	CONST	100,000	300,000
		SUBTOTAL		425,312		144,375		110,000		100,000		100,000	879,687
GRAND TOTAL EXPE	PENDITURES	j	2015	\$ 3,140,743	2016	\$ 3,683,533	2017	\$ 2,121,680	2018	\$ 2,352,200	2019	\$ 1,675,000	\$ 12,973,156

Parks and Recreation Five Year Capital Plan					2014			2015			2016			2017			2018			
			11			Project Budget			Project Budge		Pi	roject Budg	et	I	Project Budg	get	I	Project Budg	et	Project Total
	Asset Categor y	Project Type	Project Description	Estimated Cost	District Funded	Outside Funding Secured	Outside Funding Not Secured	5 Year Total												
DISTRICT OWNED FACILITIES AND EQUIPMENT	Г		1				l .													
A ADMINISTRATION BUILDING - 221 Fairway	Facility	n 1 1		\$ 208,411	\$ 65,420 5	ŝ -	\$ -	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 205,420
Replace Admin Stairs Admin BMP Improvements (15% P&R		Rehab	Failing concrete stairs replacement	15,500	15,500															15,500
Share)		Upgrade	TRPA required property improvements	32,911	29,920															29,920
Replace Carpet Admin Parking Lot Overlay		Replace Rehab	Replace existing in halls/commons areas Admin parking lot asphalt rehabilitation	30,000 80.000				30,000 80,000												30,000 80,000
Kitchen Improvements		Upgrade	Staff kitchen floor, appliances, cabinet	15.000				15.000												15.000
HVAC Upgrades		Upgrade	upgrades Reroute HVAC ducting to improve heat/air	15.000				15,000												15.000
Corp Yard Fence Replacement		Replace	,	20,000	20,000															20,000
B BELLS LANDING	Park		II I	40.000	10.000						30.000									40.000
Repair/Replace Fences	raik	Replace	Fence replacement between bike trail and	10,000	10,000		-			-	30,000							-		10,000
			river		10,000															
Stairs & Deck		Rehab	Stairs and deck to river access rehabilitation	30,000							30,000									30,000
																				-
C BIKE TRAILS	Trails		1	3,917,814	98,280	1,349,619	441,722	13,000	493,563	363,030		-	356,000			350,000		-		3,465,213
Truckee River Trail Pavement Rehab		Rehab	Rehabilitation of asphalt from TC to Squaw	801,548	88,280		391,722		.,	288,030			,			,				768,032
Midway Trail Erosion		Rehab	Erosion control measures on sloped section	50,000			50,000													50,000
Lakeside Trail Benches		Upgrade	Install benches with plaque dedications	10,000		10,000														10,000
Truckee River Access		Upgrade	Dedicated access improvements from highway	344,263		344,263														344,263
Homewood Trail Construction		Upgrade	Construct 1 mile missing trail in Homewood	1,838,003		925,356			493,563											1,418,918
Replace Lakeside Trail Interpretive Sign		Replace	Replace damaged/install new interp signs	80,000	10,000	70,000			73,303											80,000
Update Trail Map Signs		Upgrade	Update new trail sections on map signs	6,500	10,000	70,000		6,500												6,500
Trails Line Striper		Replace	Replace existing trails line striper	6,500 75,000				6,500		75,000										6,500 75,000
Replace River Ranch Chute Wall/Grade		Replace	Replace wall & grade near Bells Landing							75,000			242.000			250 000				li
Overlay 1/2 West Shore Bike Trail		Rehab	Rehabilitation of asphalt on 1/2 of West Shore	692,000									342,000			350,000				692,000
Truckee River Trail Interpretive Sign Replace	2	Upgrade	Replace weather damaged interp signs Replace deteriorated wood planks on phase 5-	8,000									8,000							8,000
Lakeside Trail 5-7 Wood Plank Repairs		Upgrade	7	6,000									6,000							6,000
	<u> </u>			-																-
D FAIRWAY COMMUNITY CENTER	Facility			40,500			-				12,000	-		28,500	-		-	-		40,500
Hung Ceiling Removal Parking Lot Overlay		Upgrade Rehab	Remove existing panels & raise ceiling Rehabilitation of parking lot asphalt	12,000 20,000							12,000			20,000						12,000 20,000
ADA Improvements		Upgrade	Improvements to front door ramp for ADA	8,500										8,500						8,500
	<u> </u>																			
F GOLF COURSE	Facility			1,006,710	421,413	-	451,560	20,000			20,000	-		20,000			20,000			952,973
Upgrade Clubhouse Elec. Service Panel		Upgrade	Upgrade existing panel to meet power	8,500	8,500															8,500
Golf Course Entry Sign		Upgrade	New signage for improved way-finding	97,572	90,072															90,072
Ice Rink Construction		Upgrade	Feasibility/Design/Construct ice rink	451,560			451,560													451,560
Bocce Court #2 Golf Course Capital		Upgrade	Construct 2nd court next to existing Capital projects to be determined	28,675 80,000	28,675			20,000			20,000			20,000			20,000			28,675 80,000
Golf Course BMPs		Upgrade	TRPA required improvements to property	310,404	264,166			20,000			20,000			20,000			20,000			264,166
E HIGHLANDS COMMUNITY CENTER	Facility		II I	12,000			_			_							12,000	_		12,000
Roof Replacement	racinty	Replace	Replace/repair deteriorating roof on lodge	12,000			-										12,000	-		12,000
				-																
G KILNER PARK	Park			207,912	107,912		25,000			-	_	-		_	-	75,000	_	-	-	207,912
Tennis Court Fix		Rehab	Rehabilitation of court surface/roots & trees	132,912	107,912		25,000													132,912
Restrooms		Replace	Replace old restroom building	75,000												75,000				75,000
			~	-																-
J EQUIPMENT				183,000	28,000		-	88,000		-	51,000	-		16,000	-			-	-	183,000
Picnic Table Replacement		Upgrade	3 year replacement of picnic tables in facilities	54,000	18,000			18,000			18,000									54,000
Club Car Replace		Replace	Replace current trail/ball field maint vehicle	20,000				20,000												20,000
Assessment Management Plan		Consultant		50,000				50,000												50,000
Replace Bellfield Mower Replace 1336 Snow Blower		Replace Replace	Replace existing ride-mower for turf areas Replace existing snow blower	20,000 7,000							20,000 7,000									20,000 7,000
Sod Cutter		Upgrade	Purchase sod cutter for turf areas	6,000							6,000									6,000
Toolcat Implement Replace		Replace	Replace worn sweeping implement on	16,000										16,000						16,000
		N.	sweeper	40.00-	10.000															40.00-
Kayak/Board Rack Construction	Pour	New	Construct racks for kayak/boat storage rentals	10,000	10,000															10,000
SUB-TOTAL DISTRICT OWNED FACILITIES AND	EQUIPME	N I' EXPENI	JIIUKE	5,616,347	731,024	1,349,619	918,282	261,000	493,563	363,030	113,000	-	356,000	64,500	-	425,000	32,000	-		5,107,017
NON-DISTRICT FACILITIES WITH PROGRAMS																				
A COMMONS BEACH	Park			181,500	-		50,000	-		51,500	-	-	80,000	-	-			-		181,500

Parks and Recreation Five Year Capital Pl	rks and Recreation Five Year Capital Plan						2015 Project Budget		2016 get Project Budget			2017 Project Rudget			2018 Project Budget				
		T			Project Budget					Pro			ŀ	Project Budge		P			Project Total
	Asset Categor y Project Type	Project Description	Estimated Cost	District Funded	Outside Funding Secured	Outside Funding Not Secured	District Funded	Outside Funding Secured	Outside Funding Not Secured	District Funded	Outside Funding Secured	Outside Funding Not Secured	District Funded	Outside Funding F Secured	Outside unding Not Secured	District Funded	Outside Funding Secured	Outside Funding Not Secured	5 Year Total
Commons Beach Sand	Rehab	Add more beach sand to Commons Beach	50,000			50,000													50,000
Commons Playground Sand	Replace	Replace sand in sand play area of playground	6,000						6,000										6,000
Commons Drinking Fountain	Replace	Replace worn out drinking fountain	5,500						5,500										5,500
Railings at Commons Stairs	Rehab	Rehabilitate railings on Commons stairs	40,000						40,000										40,000
Vista Concrete Repair	Rehab	Rehabilitate spalling concrete on vista near TCC	25,000									25,000							25,000
Parking Lot Overlay	Rehab	Rehabilitate asphalt on parking lot	40,000									40,000							40,000
Granite/Railings	Rehab	Repair/enhance failing granite areas	15,000									15,000							15,000
		1	-								l								
CONNORS FIELD	Park		140,833		-	-			133,333	-	-	-		-	-		-	7,500	140,833
Conners Field Light Replace	Replace Rehab	Replace ball field lights and poles	130,000						130,000									7.500	130,000
Dugout Replacement Softball Score booth Repairs	Rehab	Upgrade dugouts on softball field Upgrade softball field score booth exterior	7,500 3,333						3,333									7,500	7,500 3,333
		11-19	0,000						0,000										0,000
Luming program of the first b		11	2 222						0.000										2.22
NTHS BECHDOLT FIELD Softball Score booth Renairs	Park Rehah	Upgrade softball field score booth exterior	3,333		-			-	3,333		-			-		-			3,333
Sortour Score Booth Repairs	Kendo	pp tac sorban nea score booth exertor	0,000						5,555										5,555
E NTHS UPPER FIELD	Park Rehah	Harmada as Oball Galda and a state of	236,333	-	-	-		-	3,333	-	-	-		-	225,000	-		8,000	236,333
Softball Score booth Repairs Lights	Rehab Replace	Upgrade softball field score booth exterior Replace ball field lights and poles	3,333 225.000						3,333						225,000				3,333 225,000
Bleachers	Rehab	Rehabilitate hillside bleachers	8,000												223,000			8,000	8,000
			-																
F RIDEOUT COMMUNITY CENTER	Facility		66,500	16,500	_				20,000	. 1	. 1				30,000				66,500
		Install way-finding sign at Timberland & HWY			-	-	-	-	20,000	-	-		-		30,000	-	-	-	
Rideout Sign @ Hwy 89	Upgrade	89	10,000	10,000															10,000
Rideout Wall Padding	Upgrade	Install safety padding on brick walls in gym	6,500	6,500															6,500
Rideout Entryway Floor	Upgrade	Replace carpet with weather resistant flooring	20,000						20,000										20,000
Court Overlay	Rehah	Rehabilitate outdoor asphalt basketball courts	30.000												30,000				30,000
Court Overlay	Kenab	itenabilitate outdoor aspirate basketbali courts	30,000												30,000				30,000
		1	-								l								
SKYLANDIA BEACH/PARK/HOUSE	Park		100,500	22,500 7,500	-				12,000		-	58,000		-	-			8,000	100,500 7,500
Skylandia Pier Repairs	Rehab	Replace pier deck planks	7,500																
Skylandia House Heat/Plumbing Skylandia Camp Lodge	Upgrade Upgrade	Upgrade heating system/kitchen plumbing Build larger storage/indoor camp space	15,000 12,000	15,000					12,000										15,000 12,000
Parking Lot Improvements	Rehab	Rehabilitate asphalt parking lots	40,000						12,000			40,000							40,000
Water Bars/Stair Replacement	Rehab	Rehabilitate water bar stairs to beach	18,000									18,000							18,000
Camp Stage	Replace	Build new stage for day camp skits	8,000															8,000	8,000
			-																
GATEWAY (OUTLET PARCEL)	Park Rehab		132,500 18.500						109,500 18,500			6,000						17,000	132,500
Repair wood Planks Outlet & Lakeside 4		Replace deteriorating wood planks on dam	.,						.,										18,500
Repair Concrete Footing on Dam	Rehab	Rehabilitate spalling concrete at foot of dam	75,000						75,000										75,000
Fanny Bridge Ped Chain/Poles	Rehab	Rehabilitate anchor system for chain poles	10,000 12,000						10,000			6,000							10,000 12.000
Pavers Repairs Interpretive Signs	Rehab Replace	Rehabilitate heaving/broken pavers Replace/repair weathered interp signs	7,000						6,000			6,000						7,000	7,000
Dam Wood			10,000															10,000	10,000
Dani Wood	Replace	Replace/repair wood railings/fixtures on dam	10,000															10,000	10,000
	1	1	-			1					l								-
POMIN PARK																			
	Park		-	-	-	-	-			-	-	-		-	-	-		-	-
,	Park		-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	:
DOG PARK			21 500	21 500		-	-	-	-	-		-	-	-	-	-	-	-	- - 21 500
C DOG PARK	Park	Install automated irrigation for but avo 9 2	21,500	21,500		-	-	-	-	-	-	-	-	-	-	-		-	
K DOG PARK Dog Park Irrigation		Install automated irrigation for turf area& sod	21,500 21,500	21,500 21,500	-	-	-	-	-	-	-	-		-	-	-		-	21,500 21,500
	Park	Install automated irrigation for turf area& sod			-	-	-		-	-	-	-		-	-	-	-	-	
Dog Park Irrigation LAKE FOREST BOAT RAMP	Park Upgrade Facility		21,500 - 926,464	21,500 120,450	- 681,000	25,000	-	-	-	-	-	-		-	-	-	-	-	21,500 - 826,450
Dog Park Irrigation	Park Upgrade	Construct new concrete ramp/dredge	21,500	21,500	- - 681,000 681,000	25,000	-	-	-	-	-	-		-	•	-		-	21,500 - 826,450
Dog Park Irrigation LAKE FOREST BOAT RAMP	Park Upgrade Facility	Construct new concrete ramp/dredge Install security cameras for parking lot and	21,500 - 926,464	21,500 120,450		25,000		•	-	•	-	-	-	-	-	-	-	-	21,500 - 826,450 766,450
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras	Park Upgrade Facility Rehab Upgrade	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp	21,500 - 926,464 866,464 25,000	21,500 120,450 85,450					•	-	-	-	-	-	-	-	-	-	21,500 - 826,450 766,450 25,000
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation	Park Upgrade Facility Rehab	Construct new concrete ramp/dredge Install security cameras for parking lot and	21,500 - 926,464 866,464	21,500 120,450					-	-	-	•	-	-	-	-	-	-	21,500 - 826,450 766,450 25,000
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras	Park Upgrade Facility Rehab Upgrade	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp	21,500 - 926,464 866,464 25,000	21,500 120,450 85,450				-	•	-	-	-	-	-	-	-		-	21,500 - 826,450 766,450 25,000
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras Lake Forest Dock Repairs	Park Upgrade Facility Rehab Upgrade	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp	21,500 - 926,464 866,464 25,000	21,500 120,450 85,450			-	-	-	-	-	-		-	•	-		-	21,500 - 826,450 766,450 25,000
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras Lake Forest Dock Repairs	Park Upgrade Facility Rehab Upgrade	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp	21,500 - 926,464 866,464 25,000	21,500 120,450 85,450				-	-	-	-	-		•				•	21,500 - 826,450 766,450 25,000
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras Lake Forest Dock Repairs	Park Upgrade Facility Rehab Upgrade Rehab	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp Replace deck boards/boat bumpers on dock	21,500 - 926,464 866,464 25,000 35,000	21,500 120,450 85,450 35,000	681,000	25,000		•	- 332,999		-	- 144,000		-		•			21,500 826,450 766,450 25,000
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras Lake Forest Dock Repairs LAKE FOREST CAMPGROUND UB-TOTAL NON-DISTRICT FACILITIES WITH F	Park Upgrade Facility Rehab Upgrade Rehab	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp Replace deck boards/boat bumpers on dock	21,500 - 926,464 866,464 25,000	21,500 120,450 85,450	681,000	25,000			332,999		-			•	- 255,000			- 40,500	21,500
Dog Park Irrigation LAKE FOREST BOAT RAMP BOAT RAMP Rehabilitation BOAT RAMP CAMERA Lake FOREST DOCK Repairs LAKE FOREST CAMPGROUND UB-TOTAL NON-DISTRICT FACILITIES WITH F	Park Upgrade Facility Rehab Upgrade Rehab Park Programs expending	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp Replace deck boards/boat bumpers on dock	21,500 926,464 866,464 25,000 35,000 1,809,463	21,500 120,450 85,450 35,000	681,000	25,000		•	- 332,999		-	144,000		-				40,500	21,50(- 826,45(766,45(25,00(35,00(- - 1,709,445
Dog Park Irrigation LAKE FOREST BOAT RAMP Boat Ramp Rehabilitation Boat Ramp Cameras Lake Forest Dock Repairs LAKE FOREST CAMPGROUND UB-TOTAL NON-DISTRICT FACILITIES WITH F	Park Upgrade Facility Rehab Upgrade Rehab	Construct new concrete ramp/dredge Install security cameras for parking lot and ramp Replace deck boards/boat bumpers on dock	21,500 - 926,464 866,464 25,000 35,000	21,500 120,450 85,450 35,000	681,000	25,000		•	332,999		-	144,000		•	- - 255,000 10,000	•		- 40,500	21,500 826,450 766,450 25,000

Parks and Recreation Five Year Capital Pl	an				2014			2015			2016			2017			2018		
					Project Budget			Project Budget		1	Project Budg	et		Project Bud	get	I	Project Budg	et]
	Asset Categor y Project Type	Project Description	Estimated Cost	District Funded	Outside Funding Secured	Outside Funding Not Secured	Project Total 5 Year Total												
			-																-
D MARIE SLUCHAK PARK	Park		40,000	-	-	-				-	-			-	40,000				40,000
Playground Replacements	Replace	Replace playground structure	40,000												40,000				40,000
			-																-
E TAHOE CITY BOARDWALK	Facility		40,000	-					-	-				-	40,000	-			40,000
Pavers, Trees, Fixtures Repair/Replace	Rehab	Rehabilitate pavers, fixtures, trees as necessary	40,000												40,000				40,000
			-																-
										ı	1					1			
F TAHOE CITY SIDEWALKS Sidewalk Aspen Tree Replacement	Facility	Replace aspen trees to stop paver heaving	86,500 6,500	6,500 6,500	30,000	-		-	-	-				-	-		-	50,000	86,500 6,500
Sidewalk Aspen Tree Replacement Sidewalk Garbage Can Replacement		Replace outdated garbage receptacles	30,000	6,500	30,000														30,000
Sidewalk Curb Replacement @ Driveways	1	Rehabilitate concrete driveway apron curbs	50,000		50,000													50,000	50,000
			-																-
-																			и
TAHOE CITY WYE	Park		12,500	12,500		-		-		-	-		-		-	-	-		12,500
Wye Landscape Improvements	Upgrade		12,500	12,500															12,500
			-																-
SUB-TOTAL NON-DISTRICT FACILITY EXPEND	ITURE		189,000	19,000	30,000	-				-	-				90,000		-	50,000	189,000
GRAND TOTAL EXPENDITURE			\$ 7.614.810	\$ 930.975	\$ 2,060,610	\$ 993,282	\$ 261,000	\$ 403.563	\$ 696,029	¢ 112.000	T ¢	\$ 500.000	¢ 64 E00	s -	\$ 770,000	\$ 32,000	¢ .	\$ 90.500	\$ 7.005.467

^{**}Takes place over multiple years**

Tahoe City Public Utility District Five Year Capital Plan Governance & Support Services 2015-2019

	2015		2016		2017		2018		2019	
		District		District		District	_	District		District
	Project Description	Funds	Project Description	Funds	Project Description	Funds	Project Description	Funds	Project Description	Funds
	eplace color copiers eplace B/W copier	\$ 15,000 12,000	District Website Design	\$ 30,000						
	mplement Online Utility Bill Payment Solution	7,500								
	ccounts Payable Scanning Project-Phase 2	8,500								
	mplement District MS SQL Server System	12,500					Server Upgrades	\$ 8,000	Server Upgrades	\$ 8,240
	pgrade Springbrook Financia o SQL platform	al System 11,200								
	221 Admin. Building Facilities Enhance Security project	25,000		25,000						
	21 Admin Building Improvement Project	15,000		35,000		400,000				
	oard Room Furnishings and Equipment	20,000								
		\$ 126,700		\$ 90,000	_ _	\$ 400,000	- -	\$ 8,000		\$ 8,240
G	rand Total - 5 Years		\$ 632,940							

Tahoe City Public Utility District Five Year Vehicle Capital Plan District-Wide Summary 2015-2019

	2015		2016			2017		2018		2019		
		District		District			District		District		District	
	Project Description	Funds	Project Description	Funds		Project Description	Funds	Project Description	Funds	Project Description	Funds	
1	2005 Vactor 2107 Utilities Veh # 18	420,000	1 2006 Ford F-550 Utility Box boom, Lift Gate, Utilities Vehicle# 7	75,000	1	2004 Chevy Trailblazer Tech Serv., Veh# 53	23,000	1 2008 Ford F-450 Service Body, Boom and Liftgate	75,000	1 2007 Chevy Colorado Parks, Veh# 32	23,000	
2	2003 Chevy Silverado Utilities, Veh# 9	40,000	2 2003 Chevy S-10 Compact Pickup, Tech Serv Veh # 2	23,000	2	2006 Ford F-550, Dump Body, Plow, Uts. Veh# 36	55,000	2 2006 Armadillo Sweeper Parks, Veh# 41	68,000	2 2007 Chevy Silverado Parks, Veh# 37	23,000	
3	3 2007 Chevy Colorado Utilities, Veh # 51	28,000	3 2002 Case 590 Super M Backhoe, Utilities, Unit 26	130,000	3	2007 Chevy Colorado Parks Veh # 45	23,000	3		3 2007 Ford Escape Tech Serv. Veh # 5	23,000	
4	Utilities Hydro Cleaning Truck	125,000	4 2004 Chevy K1500 Utilities Veh # 17	25,000	4	2006 Vactor 2113 Utilities Veh # 19	430,000					
5	60KW, Veh # 22	40,000	5 1996 Bobcat Skid Steer Parks, Veh# 43	60,000								
		\$ 653,000	- -	\$ 401,000			\$ 531,000	- -	\$ 143,000	- -	\$ 69,000	

Note: Vehicles described are the items being replaced. Comparable functioning vehicles are being purchased.

1,797,000

Grand Total - 5 Years