City of W	atertown -	Capital Improvements 2024-2028	Funded								
	Rev: 230621		Not funded								
		PROJECT/PURCHASE DESCRIPTION	2023	2024	COMMENT	2025	2026	2027	2028	Future	REASON/NEED
	MUNICIPAL BUIL		2023	2024		2025	2020	2027	2020	ruture	ALTOON ALLO
2 51-71 0		Chiller system	111,497				1				Trane rebuild
3 51-71 (		Master Planning	,,	36,000							City-wide evaluation of space utilization in light of FD move
4 51-71 (		FD space renovation		30,000		2					
5 51-71 (		Boiler replacement (design)		30,000							
6 51-71 (		Boiler replacement		50,000		2					
7 51-71 (	1	Bathroom design		25,000		?					Replace original restrooms on second floor
8 51-71 0		Tuckpointing and building maintenance		23,000		?					Cost unknown, needs to be addressed
											Safety concern, centralization and best utilization of shared secretary. Unifies workspace. Cost
9 51-71 0	City Hall	Remodel Engineering & BSZ								Х	savings in elimination of duplicate office supplies and equipment.
10 (	CABLE TV		1		I	1	1				
		Council Chambers video production system	1			100,000	1	ĺ			Update equipment for livestreaming of city meetings
	Cable TV	Broadcast system for cable channels				100,000	80,000				Current purchased in 2018. Typical lifespan is 5-7 years.
			1				00,000				content parenased in 2010. Typical incopan is 5.7 years.
	Network	Archiver	Incl in Bdgt								Email storage: \$14K initial w/ monthly fees
		Servers and storage area network	inci ili Bugi				100,000				Purch 2020: servers, SAN (storage), 10Gb switches
		FortiGate firewall & FortiAnalyzer		40,000			100,000				Purch 2018: firewall, logging & reporting appliance
	POLICE	rontidate in ewall & fortiAnalyzer	-   -	40,000			I				
17 F		Marked squads outfitted w/ equipment	125,000	150,000		150,000	150,000	150,000	150,000		Replace aging vehicles (fleet: 9 patrol, 2 Schl Resrc Offcr)
18 52-11 F		Unmarked squads / SUV	30,000	150,000		40,000	150,000	40,000	150,000		Replace 2015 (5)
						40,000		40,000			AT&T (same company servicing Jeff Cty)
		9-1-1 System Rebuild	127,561	la al la Dalat							
21 52-13		Mindshare (911)		Incl in Bdgt							Dispatch control desks (3)
22 F 23 52-31 F	<b>FIRE</b> Fire	Engine							1,500,000		Purchase front line, due to age and call volume; cascade 1 to 2 & 2 to 3; remove third line engine. 3 needed for ISO grading. Lead time: 24-36 months.
24 52-31 F	Fire	Ladder					2,300,000				Current: 2006. Lead time exceeds 36 months.
25 52-31 F		Ambulance	AUTHORIZE >	320,000			, ,	385,000			Purchase front line unit (replaces '06 [\$7K rprs in 2021]); cascade others
26 52-31 F		EMS EKG monitor		35,000				,			Life cycle: 10 years
27 52-31 F		Fire safety house/trailer			Grant?						Demo of escaping house fire; fire prevention; demo of fire sprinkler
28 52-31 F		Priority dispatching: ProQA					100,000				Assists dispatchers to quickly identify determinant codes
29 52-31 F		Opticom Emergency Vehicle Preemption			Grant?		200,000				Provides wiring to all traffic lights and connection to 7 vehicles
30 52-31 F		Hurst battery extrication tools	60,000								Update to aging tools (spreader, cutter, ram)
31 52-31 F		High pressure air bag lift system (Paratech)	10,000								Replaces 20-yr old unit
32 52-31 F		New Station: building design & construction documents	600,000								
33 52-31 F		New Station: construction management services		Х							
34 52-31 F		New Station: construction		Antcptn Note		12,500,000					
35 52-31 F		Command Car Replacement	40,740			120,000					Replace 2013 car; used as mobile command post; includes outfitting
36 52-31 F		Car 3		116,000		120,000					To replace car 3 taken out of service in 2013. This unit will be used for fire inspections, to take to training events, pick up contaminated equipment after fires, etc. Command car for Deputy Chief.
37 E	EMERGENCY GO	/ERNMENT					1	I			
	Emergency Gov		26,000			25,000					2023: Boomer St. (50 yrs old); 2025: Boughton St inadequate coverage
	HEALTH	1			I						
40 53-12 H		Main door	10.000	ncl in bdgt							
41 53-12		Basement lighting				22,000					Many light fixtures don't work, unable to fix due to old wiring. The basement serves as the main storeage area for program supplies and documents. It also serves as the threatening weather safe space. Working on estimates.
	Health	Purchase house behind property				2					Jefferson Cty foreclosure

City	of Watertown -	Capital Improvements 2024-2028	Funded								
	Rev: 230621		Not funded								
LINE	DEPARTMENT	PROJECT/PURCHASE DESCRIPTION	2023	2024	COMMENT	2025	2026	2027	2028	Future	REASON/NEED
43	PUBLIC WORKS										
	52-41 BS&Z	Vehicle (replacement)				?	25,000				Existing: 2013 Ford Escape (67K, condition: fair)
	54-10 Engineering	Large Format Copier					70,000				Current one will be fully depreciated and obsolete, replacing 11 y/o unit
	54-10 Engineering	Vehicle: city engineer (replacement)					,	35,000			Existing: 2014 Ford Escape
	54-10 Engineering	Vehicle: Project Mgr (replacement)					35,000				Existing: 2013 Dodge 1500 Pickup
48	STREET		1 1		1 1	I		ļ	1		
	54-31 Street	Hot Box	30,000								Help to patch pot holes w/ cold mix year-round
	54-31 Street	Patch Roller							75,000		Replace 1994 roller
51	54-31 Street	Salt shed doors		85,00	0				-		Extreme deterioration; noticed by DNR to fix (minor rprs in '23); east/west entrances
	54-31 Street	Chipper		55,00	0						Replace; shared w/ Stormwater Util 50/50 (total = \$110K)
53	54-31 Street	Street Loader				250,000					Replace loader shared w/ airport, 2010 w/ 4500 hours
54	54-31 Street	Tractor Backhoe				200,000					Replace 2013 backhoe w/ 1800 hours
55	54-31 Street	Excavator: rubber-tracked large mini		115,00	0						Replace 2008 unit w/ 4200 hours; shared w/ Storm Water (total= \$130K)
56	54-31 Street	Vehicle (supervisor)	55,000								Replace 2008 unit w/ 108,000 miles, s/b replaced with pickup
57	54-31 Street	Truck: single-axle dump with plow/sander	AUTHORIZE >>			270,000	280,000			280,000	7 trucks aged 1994-98, 2 trucks eliminated recently
	54-31 Street	Truck: tandem-axle dump with plow/sander	AUTHORIZE >>			150,000	300,000	300,000		300,000	2023: shared w/ StormWtr Util (total= \$300K)
59	54-31 Street	Truck: one-ton with flatbed body	75,000				80,000				Replace 2003 Ford
60			(37,500)								Shared w/ Solid Waste (total= \$75K)
	54-31 Street	Main building: office windows and service doors				70,000					
	54-31 Street	Overhead door replacements									
	54-31 Street	Storage shed (replacement)					80,000				Approximately 50 years old and in poor shape
	54-31 Street	Fuel tank and pump replacements/upgrade	65,000								Pump, computer system
65			(43,000)								Shared w/ Solid Waste & Storm Water (total= \$65K)
	54-31 Street	Holding tank in front of salt shed (to capture salty runoff)						35,000			50/50 cost share w/ Stormwater (total = \$70K)
	54-31 Street	Quarry study	40,000								Shared w/ Park & Stormwater (total= \$120K)
68											
	54-10 Main St	Downtown transportation network eval (one-way streets)	75,000	80,00	0						Scalable downtown traffic study
	54-10 Main St	Downtown parking	_		_	85,000					Potential site acquisition
	54-10 Main St	Trash receptacles							24,000		24 receptacles @ \$1000 ea [Wait for Main St reconstruction]
	54-10 Main St	Landscaping: trees/planting							17,000		\$250/tree; \$600/planter [Wait for Main St reconstruction]
	54-10 Main St	Signal upgrade	25,000		_						
	54-31 Street	Wayfinding signage system implementation							100,000		Includes area analysis, concept and design development, design intent
	54-42 Chadwick Dr	Lighting (4)	32,000								
76	54-53 Airport	Fancing (asstion)		25.00		1	1	1			Mait until Deemar Ct. mound
	54-53 Airport 54-53 Airport	Fencing (section) Federal Grant 5% match annual commitment	7,500	35,00	0					х	Wait until Boomer St moved
	54-53 Airport 54-53 Airport	Runway crack filling	20,000							Λ	\$7500 (each for 3 yrs) [5% matching of \$150K in Fed funding] in Fund 5
	54-53 Airport 54-53 Airport	Boomer St move	20,000	62,00							\$286,500 in Fund 5
	54-53 Airport 54-53 Airport	Reconstruct runway 05/23 (longer)		62,00						х	\$286,500 [\$6M est project cost w/ 5% city share] in Fund 5
	54-53 Airport 54-53 Airport	Construct taxi lane for remaining length of runway 11/29						50,000		^	קצמט, שני בשני אין שני גער
	54-53 Airport	Parking: additional aircraft						30,000		185 000	37 existing tie-downs; need 55-60 during EAA Fly-in
65		Farking, auditiolidi difti dit								165,000	אין איז

City	of Watertown -	Capital Improvements 2024-2028	Funded								
_	Rev: 230621		Not funded								
LINE	DEPARTMENT	PROJECT/PURCHASE DESCRIPTION	2023	2024	COMMENT	2025	2026	2027	2028	Future	REASON/NEED
84	RECREATION							-			
	55-20 Recreation	Vehicle replacement (SUV)		45,000		1				l .	Frame rusted on truck; used for Kart Park
86	AQUATIC CENTE	,	1 1	,	1 1	1	1		1	1	
	55-22 Aquatic Center		137,600							I	
	55-22 Aquatic Center	Install water elevation play system in zero depth area					200,000				In water play feature update
89	55-22 Aquatic Center	Replace playground and sand with rubber surface				225,000					Original from 1993; portions have been removed; new play feature needed
90	55-22 Aquatic Center	Concessions: window/doors					50,000				Doors and windows sticking
91	55-22 Aquatic Center	Filtration systems		175,000							Current system obsolete, replacement parts becoming more expensive
92	SENIOR/COMMU	JNITY CENTER									
93	55-24 Senior Center	Remodel entrance & welcome area	40,500			20,000					
94	55-24 Senior Center	Terrace retaining wall: rebuild	75,000								
95	55-24 Senior Center	Conley Hall: replace tile (peeling and cracking)						50,000			Conley Hall is most used room
96	55-24 Senior Center	Address leaking from deck addition								50,000	
97	55-24 Senior Center	Addition								Х	Replace space used at Brandt Bldg
98	PARK										
99	55-41 Park	Playground replacements					100,000				Many aging playgrounds in the park system
	55-41 Park	Parks & Open Spaces Plan		35,000							Due in 2024 for grant applications - will include bike & pedestrian plan
101	55-41 Park	Brandt Quirk: paint tennis courts		?							Last done in 2014
102	55-41 Park	Clark: replace shelter; add basketball & pickleball courts						425,000			Shelter needs to be replaced; full-court basketball and stand-alone pickleball lacking in parks
103	55-41 Park	Grinwald: construct restroom facilities				350,000					Currently use portables, a lot of rental use, need facilities
104	55-41 Park	Reagan: development								Х	
105	55-41 Park	Riverside: master plan		65,000							Plan of action for the future growth and development of Riverside Park
106	55-41 Park	Riverside: old Park Shop 30x40 building								40,000	Original building failing structurally, serves as storage for supplies & equipment
107	55-41 Park	Riverside: pavilion improvements				500,000					Abate asbestos, update windows, make more marketable for use
	55-41 Park	Riverside: upgrade kitchen facilities				85,000					Update entry wall, electrical and appliances
109	55-41 Park	Riverside: volleyball court at inclusive park				300,000					Wooden structure is breaking down and becoming a hazard
	55-41 Park	Riverside: wall repair	87,400								Historic wall (Boughton to Labaree) cap failing, crumbling, dangerous
111	55-41 Park	Riverside: diamond irrigation system								Х	Provide better maintainance
	55-41 Park	Riverside: lighting								275,000	Aging system 46 years old
	55-41 Park	Riverside: splash pad								Х	
	55-41 Park	Riverside: Labaree (fr Division to stone wall) & parking lot				200,000					
	55-41 Park	T Johnson: backstop replacement					25,000				Rusted and an eyesore
	55-41 Park	Union: backstop replacement					25,000				Rusted and an eyesore
	55-41 Park	Washington: concession stand									No running water and not up to code
	55-41 Park	Washington: diamond irrigation system								Х	Provide better maintainance
	55-41 Park	Quarry study	40,000								Shared w/ Street & Stormwater (total = \$120K)
	55-41 Park	Vehicle (used): supervisor	36,000								Upgrade 2003 vehicle w/ 128,000 miles: electrical issues, holes in floorboard
	55-41 Park	Van (used replacement): mechanics/aquatics		35,000							
	55-41 Park	Dump truck (replacement)				45,000					Bed of the current truck is rusting out
	55-41 Park	Leaf collector				28,000					Replace 2009 unit, 700+ hours, high wear item
	55-41 Park	Riding lawnmower	115,000								Replace 2014 w/ more efficient model with broom; frame rusting, 4000 hours
	55-41 Park	Stump grinder								Х	
126	55-41 Park	Shop renovations									

City of Watertown -	Capital Improvements 2024-2028	Funded								
Rev: 230621		Not funded								
	PROJECT/PURCHASE DESCRIPTION	2023	2024	COMMENT	2025	2026	2027	2028	Future	REASON/NEED
127 INFRASTRUCTUR										
128 58-11 Infrastructure	Street Resurfacing costs									
129 58-11 Infrastructure	Street Reconstruction costs						. ==			-
130 58-11 Infrastructure	Street Seal coating	1,674,102	1,725,000		1,750,000	1,470,000	1,750,000			Amount to be determined based on budget and staff recommendations
131 58-11 Infrastructure	Sidewalk									
132	Shared w/ Utilities Funds	(200,000)								Shared w/ Water, Wastewater, Storm water
133 58-11 Infrastructure	Main St Downtown: reconstruction design	30,000	40,000		24,000	16,000	16,000			Church Street to Market Street (2028 Construction)
134 58-11 Infrastructure	Dewey Ave reconstruction (BIL Design)	120,000								100% Locally funded design to make project more competitive
135 58-11 Infrastructure	Dewey Ave reconstruction (BIL Construction)	_				280,000				20% city share
136 58-11 Infrastructure	Welsh Rd (near bypass) HSIP design	31,200								
137 58-11 Infrastructure	Welsh Rd (near bypass) HSIP construction		25,000							City portion is 10%
138 58-11 Infrastructure	TAP Grant: S Church shared use path design								Х	City portion is 100%
139 58-11 Infrastructure	TAP Grant: S Church shared use path construction (20%)								Х	City portion is 20% (note: 100% charge, 80% reimb in same year)
140 58-11 Infrastructure	TAP Grant: N 4th - Meadowbrook Dr shared use path design	185,000							Х	City portion is 100%
141 58-11 Infrastructure	TAP Grant: N 4th - Meadowbrook Dr construction (20%)								Х	City portion is 20% (note: 100% charge, 80% reimb in same year)
142 58-11 Infrastructure	Municipal Lots									
143 58-11 Infrastructure	Bridge inspection	15,000	20,000							Biennial inspections
144 58-11 Infrastructure	Bridge maintenance	10,000	10,000		12,000	12,000	12,000	12,000		Rail painting, joint sealant, etc
145 58-11 Infrastructure	Main St Bridge: design	115,000	144,000							Design for Main Street Bridge, City commitment
146 58-11 Infrastructure	Main St Bridge: non-eligible modifications design	25,000								Conduit design
147 58-11 Infrastructure	Main St Bridge: non-eligible modifications		250,000							Decorative lighting & lighting conduit installation
148 58-11 Infrastructure	Cady Street Bridge: rehab design									Design of Rehabilitation of Cady Street Bridge to extend useful service life
149 58-11 Infrastructure	Cady Street Bridge: rehab	100,000								Rehabilitation of Cady Street Bridge to extend useful service life
150 58-11 Infrastructure	TAP Grant: Tivoli Island bridge study	6,400								City portion is 20% (note: 100% charge, 80% reimb in same year)
151 58-11 Infrastructure	Lower Dam Phase III				550,000					Concrete repair at tainter gate
152 58-11 Infrastructure	Seawall	50,000	65,000		70,000	75,000	80,000	85,000		
153 58-11 Infrastructure	TAP Grant: bike/pedestrian master plan	20,000								City portion is 20% (note: 100% charge, 80% reimb in same year)
154 58 Parking Lots	Park Maintenance Building (Bonner St): pave lot		50,000							Surface course was never laid; base course is starting to degrade
155 58 Parking Lots	Grinwald Park (Milford St): pave lot		120,000							A lot of use; painted parking stalls will help traffic flow
156 58 Parking Lots	Senior Center: resurfacing (bid w/ annual streets)	115,000								Pot holes and cracking, hazard for senior citizens
157 58 Parking Lots	Senior Center: expand south to Milwaukee St.								35,000	Not enough parking for popular events - bingo, voting, rentals
158 ECONOMIC DEV						1		1 1		
159 60-50	Amtrak station: land acquisition					Х				
160 60-50	Highway A: certified survey map		Incl in bdgt							
161 60-50	Highway A: Phase 1 environmental assessment		Incl in bdgt							
162 60-50	Highway A: Phase 1A archeological assessment		20,000							
163										
164										
165	TOTALS	4,313,000	4,008,000	1	18,141,000	6,053,000	3,328,000	1,963,000	1,665,000	
166	Excess if target = \$4,000,000 (incl \$600K fire sta design)	313,000								
167	Excess if target = \$3,000,000	1,313,000	1,008,000		2,641,000	3,053,000				
168	"Authorize" totals		320,000		420,000					
169	Excess if target = \$3,000,000 plus pre-authorizations		268,000		1,901,000					
170	Total excluding fire station	3,713,000			5,641,000					
171										

City of W	/atertown -	Capital Improvements 2024-2028	Funded								
	Rev: 230621		Not funded								
LINE	DEPARTMENT	PROJECT/PURCHASE DESCRIPTION	2023	2024	COMMENT	2025	2026	2027	2028	Future	REASON/NEED
172	SOLID WASTE - I	FUND 17		L. L				I			
173 58-17	Solid Waste	Refuse truck	AUTHORIZE >	340,000			365,000			375,000	Replace w/ automated truck; existing truck is 2007 w/ 80,000 miles/10,000 hours
174											
175	STORMWATER -	FUND 16		ľ						1	
176 58-16	Stormwater	Storm Structures for Annual Street Construction Projects?	662,620	250,000		250,000	250,000	250,000			Annual placeholder
177 58-16	Stormwater	Pavement	110,000	110,000							
178 58-16	Stormwater	SW retrofits/maintenance (Best Management Practices)	Incl in Bdgt	Incl in Bdgt		Incl in Bdgt	Incl in Bdgt	Incl in Bdgt			
179 58-16	Stormwater	2024-25 CIP Design	50,000	50,000							
180 58-16	Stormwater	WisDOT BIL program design fees for Dewey Avenue	40,000	30,000							1/4 to Storm, 3/4 to Annual Streets
181 58-16	Stormwater	WisDOT design fees for Downtown Main Street	10,000	10,000							1/4 to Storm, 3/4 to Annual Streets
	Stormwater	Hart Street Storm BMP (study/design)	70,000								Potential carry-over depending on flood study deliverables
183 58-16	Stormwater	Hart Street Storm BMP (construction)					2,000,000				
184 58-16	Stormwater	Total Maximum Daily Load (TMDL) implementation	25,000	90,000		120,000	120,000	120,000	120,000		
185 58-16	Stormwater	WinSLAMM Model and Training				30,000					
186 58-16	Stormwater	Storm System Cleaning - contracted out		200,000		200,000	200,000	200,000	200,000		Redirection of focus here
187 58-16	Stormwater	Excavator: rubber-tracked large mini		115,000							Replace 2008 unit w/ 4200 hours; shared w/ Streets (total= \$130K)
188 58-16	Stormwater	Chipper		55,000							50/50 cost share w/ Streets (total = \$110K)
189 58-16	Stormwater	Permeable paver maintenance equipment PaveVac		50,000							
	Stormwater	Pipe trash racks: design ('23), construct ('24)	20,000	80,000							
	Stormwater	Street sweeper	282,775					400,000			
192 58-16	Stormwater	Track excavator						200,000			
193 58-16	Stormwater	Truck: tandem-axle dump with plow/sander	AUTHORIZE >>			150,000					50/50 cost share w/ Streets (total = \$300K)
	Stormwater	Brine equipment		100,000							Working w/ Streets to define program
	Stormwater	Quarry Study	40,000								Share w/ Parks & Streets (total = \$120K)
	Stormwater	Riverside Park Creek (Study)		60,000							
197 58-16	Stormwater	Riverside Park Creek (Stabilization)				300,000	300,000				Dodge Co working on study ('23)
	Stormwater	Yardwaste - Biofilter (Design)	45,000								
199 58-16	Stormwater	Yardwaste - Biofilter (Construction)		300,000							
200		TOTALS	1,355,395	1,500,000		1,050,000	2,870,000	1,170,000		-	
201		"Authorize" totals	5			150,000					

Water Utility Capital Planning					
Project/Purchase Description	2023	2024	2025	2026	2027
Annual streets & utilities watermain replacement program # 03-99-99-99	1,537,330	650,000	1,000,000	500,000	500,000
Annual IT - GIS / SCADA / asset management & data processing #03-99-99-99	30,000	30,000	30,000	30,000	30,000
Total Repair & Replace (see itemized listing) # 03-99-99-98	155,000	790,000	579,000	575,000	495,000
Total Capital Projects	1,722,330	1,470,000	1,609,000	1,105,000	1,025,000
2023					
Annual well renovation and pump work (4)	85,000				
Annual hydrant painting	20,000				
Central raw reservior (inspection analysis)	50,000				
2024					
Annual well renovation and pump work (wells 5 & 6)		100,000			
Annual hydrant painting		20,000			
Well VFD's		50,000			
WTP (new roof)		170,000			
West Street Watertower paint job (interior / exterior)		350,000			
NETP asphalt / driveway mill and pave		100,000			
2025					
Annual well renovation and pump work (well 9?)			100,000		
Annual hydrant painting			20,000		
Hospital Drive / interior paint job (pending ROV inspection)			250,000		
NE WTP meter relocation			34,000		
Watermain upsize - NE under HWY 16			150,000		
METER VAN			25,000		
2026					
Annual well renovation and pump work (1 or 2 pumps)				100,000	
Annual hydrant painting				20,000	
Airpark Drive exterior paint job				250,000	
WTP new roof				80,000	
Watermain loop projects (Highway 16 Bypass)				125,000	
2027					
Annual well renovation and pump work (1 or 2 pumps)				1	100,000
Annual hydrant painting		1		1	20,000
Western Tower exterior paint job		1		1	250,000
Watermain loop projects (Concord - Humboldt)		1			125,000

:e)	Lead services
446,250	31
112,175	7
167,125	5
169,750	5
475,000	1
moved to ww	
137,030	
30,000	
	<u>49</u>
<u>\$1,537,330</u>	
\$155,000	
	112,175 167,125 169,750 <b>475,000</b> moved to ww 137,030 30,000 <b>\$1,537,330</b>

\$1,567,330

03-99-99-99

## Project/Purchase Description 2023 2024 2025 2026 2027 Annual streets & utilities sewermain replacement projects (below) # 02-97-30-11 392,500 300,000 300,000 300,000 300,000 Annual GIS / SCADA / asset management & data processing # 02-97-30-00 30,000 30,000 30,000 30,000 30,000 1,130,000 915,000 843,000 415,000 2,500,000 Total Capital & Repair - Replace (see itemized listing) - # 02-97-30-12 **Total Capital Projects** 1,552,500 1,173,000 745,000 2,830,000 1,245,000 2023 Allerman lift station design study - engineering review 175,000 Emergency stand-by generator (Front St. & Watertown East ) 100,000 New fire alarm monitoring station (wwtp cmplex) 100,000 Lift station control pump/panel upgrades (5) 55,000 Replace UV disinfection system (current system obsolete) 700,000 2024 450,000 Replace Camel - Jetter & Vacuum truck (Order in 2023 - pay for in 2024) 200,000 Biosolids Process overhaul / dryer addition Replace mobile #3 vehicle & plow 40,000 Allerman lift station upgrade (based on study) ? Emergency stand-by generators (Grandview, Riverlawn & Carlson) 150,000 Final Clarifier launder covers (2) 75,000 2025 Biosolids Process overhaul / dryer addition 200,000 Replace mobile #4 generator pick-up 33,000 250,000 Replace Screens (reduction of mesh size) Outdoor covered storage 80,000 Emergency stand-by generators (Counrty Club, 18th Hole, South Concord) 150.000 Replace lift station truck 115.000 Heat Exchanger - polymer system 15,000

Wastewater Utility Capital Planning

## 2023 Sewermain projects

Centrate pumps / transfer line rehab

Facilities Plan (electrical study)

Replace mobile #9 pick-up/plow

Emergency stand-by generators (5th Ward, Oak Ridge, North Water)

Emergency stand-by generators (Fox Creek, Hintze, Riverside Park)

WWTP Plant electrical controls upgrade (Plant 24 years old)

Replace Dodge Journey

<u>2026</u>

2027

Emmet St S. Church to S. Water (2 dig spot repairs)	25,000	
Bituminous surfacing contribution (100% (1/3 of the \$175/LF)	<u>325,000</u>	all cost from water - can manipulate this number
CIPP project - footage + manholes to be determined later	\$20,000	
2023 project contingincy cost (above streets)	17,500	
2023 Engineering design costs (no contract yet estimate only)	5,000	
2023 Total - ESTIMATE ONLY	\$392,500	

Account number: 02-97-30-00 02-97-30-11 02-97-30-12

 \$30,000
 GIS work

 \$332,500
 infrastructure
 372,500

 \$430,000
 new equipment
 372,500

200,000

25,000

40,000

2,250,000

150.000

100,000

150,000