

City of Watertown - Capital Improvements 2024-2028				Funded								
		Rev: 230706		Not funded								
LINE		DEPARTMENT	PROJECT/PURCHASE DESCRIPTION	2023	2024	COMMENT	2025	2026	2027	2028	Future	REASON/NEED
1		MUNICIPAL BUILDING										
2	51-71	City Hall	Chiller system	111,497								Trane rebuild
3	51-71	City Hall	Master Planning		36,000							City-wide evaluation of space utilization in light of FD move
4	51-71	City Hall	FD space renovation				?					
5	51-71	City Hall	Boiler replacement (design)		30,000							
6	51-71	City Hall	Boiler replacement				?					
7	51-71	City Hall	Bathroom design		25,000		?					Replace original restrooms on second floor
8	51-71	City Hall	Tuckpointing and building maintenance				?					Cost unknown, needs to be addressed
9	51-71	City Hall	Remodel Engineering & BSZ								X	Safety concern, centralization and best utilization of shared secretary. Unifies workspace. Cost savings in elimination of duplicate office supplies and equipment.
10			MUNICIPAL BUILDING Subtotal	111,497	91,000		-	-	-	-	-	
11		CABLE TV										
12	51-84	Cable TV	Council Chambers video production system				100,000					Update equipment for livestreaming of city meetings
13	51-84	Cable TV	Broadcast system for cable channels					80,000				Current purchased in 2018. Typical lifespan is 5-7 years.
14			CABLE TV Subtotal	-	-		100,000	80,000	-	-	-	
15		IT SYSTEMS										
16	51-86	Network	Archiver	Incl in Bdgt								Email storage: \$14K initial w/ monthly fees
17	51-86	Network	Servers and storage area network					100,000				Purch 2020: servers, SAN (storage), 10Gb switches
18			IT SYSTEMS Subtotal	-	-		-	100,000	-	-	-	
19		POLICE										
20	52-11	Police	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)
21	52-11	Police	Unmarked squads / SUV	30,000			40,000		40,000			Replace 2015 (5)
22	52-13	Dispatch	9-1-1 System Rebuild	127,561								AT&T (same company servicing Jeff Cty)
23	52-13	Dispatch	Mindshare (911)		Incl in Bdgt							Dispatch control desks (3)
24			POLICE Subtotal	282,561	150,000		190,000	150,000	190,000	150,000	-	
25		FIRE										
26	52-31	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.
27	52-31	Fire	Ladder					2,300,000				Current: 2006. Lead time exceeds 36 months.
28	52-31	Fire	Ambulance	AUTHORIZE >	320,000				385,000			Purchase front line unit (replaces '06 [\$7K rprs in 2021]); cascade others
29	52-31	Fire	EMS EKG monitor		35,000							Life cycle: 10 years
30	52-31	Fire	Fire safety house/trailer			Grant?						Demo of escaping house fire; fire prevention; demo of fire sprinkler
31	52-31	Fire	Priority dispatching: ProQA					100,000				Assists dispatchers to quickly identify determinant codes
32	52-31	Fire	Opticom Emergency Vehicle Preemption			Grant?		200,000				Provides wiring to all traffic lights and connection to 7 vehicles
33	52-31	Fire	Hurst battery extrication tools	60,000								Update to aging tools (spreader, cutter, ram)
34	52-31	Fire	High pressure air bag lift system (Paratech)	10,000								Replaces 20-yr old unit
35	52-31	Fire	New Station: building design & construction documents	600,000								
36	52-31	Fire	New Station: construction management services		X							
37	52-31	Fire	New Station: construction		Antcptn Note		12,500,000					
38	52-31	Fire	Command Car Replacement	40,740			120,000					Replace 2013 car; used as mobile command post; includes outfitting
39	52-31	Fire	Car 3		116,000							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.
40			FIRE Subtotal	710,740	471,000		12,620,000	2,600,000	385,000	1,500,000	-	
41		EMERGENCY GOVERNMENT										
42	52-51	Emergency Gov	Tornado Siren	26,000			25,000					2023: Boomer St. (50 yrs old); 2025: Boughton St.- inadequate coverage
43			EMERGENCY GOVERNMENT Subtotal	26,000	-		25,000	-	-	-	-	

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44		HEALTH										
45	53-12	Health	Main door	10,000	Incl in bdgt							
46	53-12	Health	Basement lighting				22,000					Many light fixtures don't work, unable to fix due to old wiring. The basement serves as the main storage area for program supplies and documents. It also serves as the threatening weather safe space. Working on estimates.
47	53-12	Health	Purchase house behind property				?					Jefferson Cty foreclosure
48			HEALTH Subtotal	10,000	-		22,000	-	-	-	-	
49		PUBLIC WORKS										
50	52-41	BS&Z	Vehicle (replacement)				?	25,000				Existing: 2013 Ford Escape (67K, condition: fair)
51	54-10	Engineering	Large Format Copier					70,000				Current one will be fully depreciated and obsolete, replacing 11 y/o unit
52	54-10	Engineering	Vehicle: city engineer (replacement)						35,000			Existing: 2014 Ford Escape
53	54-10	Engineering	Vehicle: Project Mgr (replacement)					35,000				Existing: 2013 Dodge 1500 Pickup
54			PUBLIC WORKS Subtotal	-	-		-	130,000	35,000	-	-	
55		STREET										
56	54-31	Street	Hot Box	30,000								Help to patch pot holes w/ cold mix year-round
57	54-31	Street	Patch Roller							75,000		Replace 1994 roller
58	54-31	Street	Salt shed doors		85,000							Extreme deterioration; noticed by DNR to fix (minor rprs in '23); east/west entrances
59	54-31	Street	Chipper		55,000							Replace; shared w/ Stormwater Util 50/50 (total = \$110K)
60	54-31	Street	Street Loader				250,000					Replace loader shared w/ airport, 2010 w/ 4500 hours
61	54-31	Street	Tractor Backhoe				200,000					Replace 2013 backhoe w/ 1800 hours
62	54-31	Street	Excavator: rubber-tracked large mini		115,000							Replace 2008 unit w/ 4200 hours; shared w/ Storm Water (total= \$130K)
63	54-31	Street	Vehicle (supervisor)	55,000								Replace 2008 unit w/ 108,000 miles, s/b replaced with pickup
64	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
65	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)
66	54-31	Street	Truck: one-ton with flatbed body	75,000				80,000				Replace 2003 Ford
67				(37,500)								Shared w/ Solid Waste (total= \$75K)
68	54-31	Street	Main building: office windows and service doors				70,000					
69	54-31	Street	Overhead door replacements									
70	54-31	Street	Storage shed (replacement)					80,000				Approximately 50 years old and in poor shape
71	54-31	Street	Fuel tank and pump replacements/upgrade	65,000								Pump, computer system
72				(43,000)								Shared w/ Solid Waste & Storm Water (total= \$65K)
73	54-31	Street	Holding tank in front of salt shed (to capture salty runoff)						35,000			50/50 cost share w/ Stormwater (total = \$70K)
74	54-31	Street	Quarry study	40,000								Shared w/ Park & Stormwater (total= \$120K)
75												
76	54-10	Main St	Downtown transportation network eval (one-way streets)	75,000	80,000							Scalable downtown traffic study
77	54-10	Main St	Downtown parking				85,000					Potential site acquisition
78	54-10	Main St	Trash receptacles							24,000		24 receptacles @ \$1000 ea [Wait for Main St reconstruction]
79	54-10	Main St	Landscaping: trees/planting							17,000		\$250/tree; \$600/planter [Wait for Main St reconstruction]
80	54-10	Main St	Signal upgrade	25,000								
81	54-31	Street	Wayfinding signage system implementation							100,000		Includes area analysis, concept and design development, design intent
82	54-42	Chadwick Dr	Lighting (4)	32,000								
83			STREET Subtotal	316,500	335,000		1,025,000	740,000	335,000	216,000	580,000	

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84		AIRPORT										
85	54-53	Airport	Fencing (section)		35,000							Wait until Boomer St moved
86	54-53	Airport	Federal Grant 5% match annual commitment	7,500							X	\$7500 (each for 3 yrs) [5% matching of \$150K in Fed funding] in Fund 5
87	54-53	Airport	Runway crack filling	20,000								
88	54-53	Airport	Boomer St move		62,000							\$286,500 in Fund 5
89	54-53	Airport	Reconstruct runway 05/23 (longer)								X	\$286,500 [\$6M est project cost w/ 5% city share] in Fund 5
90	54-53	Airport	Construct taxi lane for remaining length of runway 11/29						50,000			
91	54-53	Airport	Parking: additional aircraft								185,000	37 existing tie-downs; need 55-60 during EAA Fly-in
92			AIRPORT Subtotal	27,500	97,000		-	-	50,000		-	185,000
93		RECREATION										
94	55-20	Recreation	Vehicle replacement (SUV)		45,000							Frame rusted on truck; used for Kart Park
95			RECREATION Subtotal	-	45,000		-	-	-	-	-	
96		AQUATIC CENTER										
97	55-22	Aquatic Center	Slide rehabilitation	137,600								
98	55-22	Aquatic Center	Install water elevation play system in zero depth area					200,000				In water play feature update
99	55-22	Aquatic Center	Replace playground and sand with rubber surface				225,000					Original from 1993; portions have been removed; new play feature needed
100	55-22	Aquatic Center	Concessions: window/doors					50,000				Doors and windows sticking
101	55-22	Aquatic Center	Filtration systems		175,000							Current system obsolete, replacement parts becoming more expensive
102			AQUATIC CENTER Subtotal	137,600	175,000		225,000	250,000	-	-	-	
103		SENIOR/COMMUNITY CENTER										
104	55-24	Senior Center	Remodel entrance & welcome area	40,500			20,000					
105	55-24	Senior Center	Terrace retaining wall: rebuild	75,000								
106	55-24	Senior Center	Conley Hall: replace tile (peeling and cracking)						50,000			Conley Hall is most used room
107	55-24	Senior Center	Address leaking from deck addition								50,000	
108	55-24	Senior Center	Addition								X	Replace space used at Brandt Bldg
109			SENIOR/COMMUNITY CENTER Subtotal	115,500	-		20,000	-	50,000		-	50,000

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110		PARK										
111	55-41	Park	Playground replacements					100,000				Many aging playgrounds in the park system
112	55-41	Park	Parks & Open Spaces Plan		35,000							Due in 2024 for grant applications - will include bike & pedestrian plan
113	55-41	Park	Brandt Quirk: paint tennis courts		?							Last done in 2014
114	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
115	55-41	Park	Grinwald: construct restroom facilities				350,000					Currently use portables, a lot of rental use, need facilities
116	55-41	Park	Reagan: development								X	
117	55-41	Park	Riverside: master plan		65,000							Plan of action for the future growth and development of Riverside Park
118	55-41	Park	Riverside: old Park Shop 30x40 building								40,000	Original building failing structurally, serves as storage for supplies & equipment
119	55-41	Park	Riverside: pavilion improvements				500,000					Abate asbestos, update windows, make more marketable for use
120	55-41	Park	Riverside: upgrade kitchen facilities				85,000					Update entry wall, electrical and appliances
121	55-41	Park	Riverside: volleyball court at inclusive park				300,000					Wooden structure is breaking down and becoming a hazard
122	55-41	Park	Riverside: wall repair	87,400								Historic wall (Boughton to Labaree) cap failing, crumbling, dangerous
123	55-41	Park	Riverside: diamond irrigation system								X	Provide better maintainance
124	55-41	Park	Riverside: lighting								275,000	Aging system 46 years old
125	55-41	Park	Riverside: splash pad								X	
126	55-41	Park	Riverside: Labaree (fr Division to stone wall) & parking lot				200,000					
127	55-41	Park	T Johnson: backstop replacement					25,000				Rusted and an eyesore
128	55-41	Park	Union: backstop replacement					25,000				Rusted and an eyesore
129	55-41	Park	Washington: concession stand								500,000	No running water and not up to code
130	55-41	Park	Washington: diamond irrigation system								X	Provide better maintainance
131	55-41	Park	Quarry study	40,000								Shared w/ Street & Stormwater (total = \$120K)
132	55-41	Park	Vehicle (used): supervisor	36,000								Upgrade 2003 vehicle w/ 128,000 miles: electrical issues, holes in floorboard
133	55-41	Park	Van (used replacement): mechanics/aquatics		35,000							
134	55-41	Park	Dump truck (replacement)				45,000					Bed of the current truck is rusting out
135	55-41	Park	Leaf collector				28,000					Replace 2009 unit, 700+ hours, high wear item
136	55-41	Park	Riding lawnmower	115,000								Replace 2014 w/ more efficient model with broom; frame rusting, 4000 hours
137	55-41	Park	Stump grinder								X	
138	55-41	Park	Shop renovations									
139			PARK Subtotal	278,400	135,000		1,508,000	150,000	425,000	-	815,000	

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140		INFRASTRUCTURE										
141	58-11	Infrastructure	Street Resurfacing costs	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
142	58-11	Infrastructure	Street Reconstruction costs									
143	58-11	Infrastructure	Street Seal coating									
144	58-11	Infrastructure	Sidewalk									
145			Shared w/ Utilities Funds	(200,000)								Shared w/ Water, Wastewater, Storm water
146	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)
147	58-11	Infrastructure	Dewey Ave reconstruction (BIL Design)	120,000								100% Locally funded design to make project more competitive
148	58-11	Infrastructure	Dewey Ave reconstruction (BIL Construction)					280,000				20% city share
149	58-11	Infrastructure	Welsh Rd (near bypass) HSIP design	31,200								
150	58-11	Infrastructure	Welsh Rd (near bypass) HSIP construction		25,000							City portion is 10%
151	58-11	Infrastructure	TAP Grant: S Church shared use path design								X	City portion is 100%
152	58-11	Infrastructure	TAP Grant: S Church shared use path construction (20%)								X	City portion is 20% (note: 100% charge, 80% reimb in same year)
153	58-11	Infrastructure	TAP Grant: N 4th - Meadowbrook Dr shared use path design	185,000							X	City portion is 100%
154	58-11	Infrastructure	TAP Grant: N 4th - Meadowbrook Dr construction (20%)								X	City portion is 20% (note: 100% charge, 80% reimb in same year)
155	58-11	Infrastructure	Municipal Lots									
156	58-11	Infrastructure	Bridge inspection	15,000	20,000							Biennial inspections
157	58-11	Infrastructure	Bridge maintenance	10,000	10,000		12,000	12,000	12,000	12,000		Rail painting, joint sealant, etc
158	58-11	Infrastructure	Main St Bridge: design	115,000	144,000							Design for Main Street Bridge, City commitment
159	58-11	Infrastructure	Main St Bridge: non-eligible modifications design	25,000								Conduit design
160	58-11	Infrastructure	Main St Bridge: non-eligible modifications		250,000							Decorative lighting & lighting conduit installation
161	58-11	Infrastructure	Cady Street Bridge: rehab design									Design of Rehabilitation of Cady Street Bridge to extend useful service life
162	58-11	Infrastructure	Cady Street Bridge: rehab	100,000								Rehabilitation of Cady Street Bridge to extend useful service life
163	58-11	Infrastructure	TAP Grant: Tivoli Island bridge study	6,400								City portion is 20% (note: 100% charge, 80% reimb in same year)
164	58-11	Infrastructure	Lower Dam Phase III				550,000					Concrete repair at tainter gate
165	58-11	Infrastructure	Seawall	50,000	65,000		70,000	75,000	80,000	85,000		
166	58-11	Infrastructure	River Plaza: Phase II		430,000							Plaza including ramp, sidewalk, lighting
167	58-11	Infrastructure	TAP Grant: bike/pedestrian master plan	20,000								City portion is 20% (note: 100% charge, 80% reimb in same year)
168	58	Parking Lots	Park Maintenance Building (Bonner St): pave lot		50,000							Surface course was never laid; base course is starting to degrade
169	58	Parking Lots	Grinwald Park (Milford St): pave lot		120,000							A lot of use; painted parking stalls will help traffic flow
170	58	Parking Lots	Senior Center: resurfacing (bid w/ annual streets)	115,000								Pot holes and cracking, hazard for senior citizens
171	58	Parking Lots	Senior Center: expand south to Milwaukee St.								35,000	Not enough parking for popular events - bingo, voting, rentals
172			INFRASTRUCTURE Subtotal	2,296,702	2,879,000		2,406,000	1,853,000	1,858,000	97,000	35,000	
173		ECONOMIC DEVELOPMENT										
174	60-50		Amtrak station: land acquisition					X				
175	60-50		Highway A: certified survey map		Incl in bdgt							
176	60-50		Highway A: Phase 1 environmental assessment		Incl in bdgt							
177	60-50		Highway A: Phase 1A archeological assessment		20,000							
178			ECONOMIC DEVELOPMENT Subtotal	-	20,000		-	-	-	-	-	
179												
180			FUND 01 TOTAL	4,313,000	4,398,000		18,141,000	6,053,000	3,328,000	1,963,000	1,665,000	
181			Excess if target = \$4,000,000 (incl \$600K fire sta design)	313,000								
182			Excess if target = \$3,000,000	1,313,000	1,398,000		2,641,000	3,053,000				
183			"Authorize" totals		320,000		420,000					
184			Excess if target = \$3,000,000 plus pre-authorizations		658,000		1,901,000					
185			Total excluding fire station	3,713,000			5,641,000					
186												

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187		SOLID WASTE - FUND 17										
188	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
189	58-17	Solid Waste	Building: façade, roof repairs, plumbing, electrical		67,000							Per Facility Condition Assessment
190	58-17	Solid Waste	Building: façade, roof repairs, HVAC, electrical				290,000					Per Facility Condition Assessment
191	58-17	Solid Waste	Building: plumbing, fire protection, electrical, fire alarm					50,000				Per Facility Condition Assessment
192	58-17	Solid Waste	Building: roof repairs, site pavement						381,000			Per Facility Condition Assessment
193			SOLID WASTE - FUND 17 Total	-	407,000		290,000	415,000	381,000	-	375,000	
194												
195												
196		STORMWATER - FUND 16										
197	58-16	Stormwater	Storm Structures for Annual Street Construction Projects?	662,620	250,000		250,000	250,000	250,000			Annual placeholder
198	58-16	Stormwater	Pavement	110,000	110,000							
199	58-16	Stormwater	SW retrofits/maintenance (Best Management Practices)	Incl in Bdgt	Incl in Bdgt		Incl in Bdgt	Incl in Bdgt	Incl in Bdgt			
200	58-16	Stormwater	2024-25 CIP Design	50,000	50,000							
201	58-16	Stormwater	WisDOT BIL program design fees for Dewey Avenue	40,000	30,000							1/4 to Storm, 3/4 to Annual Streets
202	58-16	Stormwater	WisDOT design fees for Downtown Main Street	10,000	10,000							1/4 to Storm, 3/4 to Annual Streets
203	58-16	Stormwater	Hart Street Storm BMP (study/design)	70,000								Potential carry-over depending on flood study deliverables
204	58-16	Stormwater	Hart Street Storm BMP (construction)					2,000,000				
205	58-16	Stormwater	Total Maximum Daily Load (TMDL) implementation	25,000	90,000		120,000	120,000	120,000	120,000		
206	58-16	Stormwater	WinSLAMM Model and Training				30,000					
207	58-16	Stormwater	Storm System Cleaning - contracted out		200,000		200,000	200,000	200,000	200,000		Redirection of focus here
208	58-16	Stormwater	Excavator: rubber-tracked large mini		115,000							Replace 2008 unit w/ 4200 hours; shared w/ Streets (total= \$130K)
209	58-16	Stormwater	Chipper		55,000							50/50 cost share w/ Streets (total = \$110K)
210	58-16	Stormwater	Permeable paver maintenance equipment PaveVac		50,000							
211	58-16	Stormwater	Pipe trash racks: design ('23), construct ('24)	20,000	80,000							
212	58-16	Stormwater	Street sweeper	282,775					400,000			
213	58-16	Stormwater	Track excavator						200,000			
214	58-16	Stormwater	Truck: tandem-axle dump with plow/sander	AUTHORIZE >>			150,000					50/50 cost share w/ Streets (total = \$300K)
215	58-16	Stormwater	Brine equipment		100,000							Working w/ Streets to define program
216	58-16	Stormwater	Quarry Study	40,000								Share w/ Parks & Streets (total = \$120K)
217	58-16	Stormwater	Riverside Park Creek (Study)		60,000							
218	58-16	Stormwater	Riverside Park Creek (Stabilization)				300,000	300,000				Dodge Co working on study ('23)
219	58-16	Stormwater	Yardwaste - Biofilter (Design)	45,000								
220	58-16	Stormwater	Yardwaste - Biofilter (Construction)		300,000							
221			STORMWATER - FUND 16 Total	1,355,395	1,500,000		1,050,000	2,870,000	1,170,000	320,000	-	
222			"Authorize" totals				150,000					

### Water Utility Capital Planning

Project/Purchase Description	2024	2025	2026	2027	2028
Annual streets & utilities watermain replacement program # 03-99-99-99	1,058,775	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	170,000	690,000	579,000	575,000	495,000
<b>Total Capital Projects</b>	<b>1,258,775</b>	<b>1,370,000</b>	<b>1,609,000</b>	<b>1,105,000</b>	<b>1,025,000</b>
<b>2024</b>					
Annual well renovation and pump work (wells 5&6)	100,000				
Annual hydrant painting	20,000				
Central raw reservoir (inspection analysis)	50,000				
<b>2025</b>					
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			
<b>2026</b>					
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		
<b>2027</b>					
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	
<b>2028</b>					
Annual well renovation and pump work (1 or 2 pumps)					100,000
Annual hydrant painting					20,000
Western Tower exterior paint job					250,000
Watermain loop projects (Concord - Humboldt)					125,000

#### 2024 Watermain projects (est. @ \$175 / ft; does not include bituminous surface)

Oconomowoc Ave (Kossuth St to East Gate Dr) [3,125']	550,000
S. Eleventh St. (Western Ave to Wisconsin St) [575']	210,000
S. Twelfth St. (Western Ave to Wisconsin St) [715']	125,250
William Ct (S Twelfth to Termini) [275']	50,000
<b>Bituminous surfacing contribution</b> (8.5% of the 1/3 cost total of est. \$200 / LF)	<b>moved to WW</b>
2024 project contingency cost (above streets)	93,525
2024 Engineering design costs (for 2024 projects - Dewey Ave)	30,000

2024 Total - ESTIMATE ONLY **\$1,058,775**

#### Account number:

03-99-99-98	\$170,000
03-99-99-99	<b>\$1,088,775</b>

#### Lead services

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### Wastewater Utility Capital Planning

Project/Purchase Description	2024	2025	2026	2027
Annual streets & utilities sewermain replacement projects (below) # 02-97-30-11	295,000	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
Total Capital & Repair - Replace (see itemized listing) - # 02-97-30-12	725,000	915,000	325,000	415,000
<b>Total Capital Projects</b>	<b>1,050,000</b>	<b>1,245,000</b>	<b>655,000</b>	<b>745,000</b>
<b>2024</b>				
Biosolids Process overhaul / dryer addition	200,000			
<b>Emergency stand-by generator</b> (Front St. & Watertown East)	100,000			
New fire alarm monitoring station (wwtp cmplex)	100,000			
Final Clarifier launder covers (2)	275,000			
Sanitary Sewer Collections System comprehensive plan update	50,000			
<b>2025</b>				
Replace mobile #4 generator pick-up		50,000		
Replace mobile #3 vehicle & plow		40,000		
Allerman lift station upgrade (based on study)		25,000		
<b>Emergency stand-by generators</b> (Grandview, Riverlawn & Carlson)		100,000		
Replace Screens (reduction of mesh size)		250,000		
Replace Camel - Jetter & vacuum truck (order in 2025 - pay for in 2026)		450,000		
<b>2026</b>				
Outdoor covered storage			80,000	
<b>Emergency stand-by generators</b> (Country Club, 18th Hole, South Concord)			150,000	
Replace lift station truck			80,000	
Heat Exchanger - polymer system			15,000	
<b>2027</b>				
Facilities Plan (electrical study)				200,000
Replace Dodge Journey				25,000
Replace mobile #9 pick-up/plow				40,000
<b>Emergency stand-by generators</b> (5th Ward, Oak Ridge, North Water)				150,000
<b>2028</b>				
WWTP Plant electrical controls upgrade (Plant 24 years old)				
<b>Emergency stand-by generators</b> (Fox Creek, Hintze, Riverside Park)				
Centrate pumps / transfer line rehab				

#### 2024 Sewermain projects

<b>Bituminous surfacing contribution</b> (100% (1/3 of the \$175/LF)	<b>25,000</b>	<i>all cost from water - can manipulate this number</i>
CIPP project - footage + manholes to be determined later	250,000	
2024 project contingency cost (above streets)	10,000	
2024 Engineering design costs (no contract yet, estimate only)	10,000	

2024 Total - ESTIMATE ONLY **\$295,000**

#### Account number:

02-97-30-00	<u>\$30,000</u>	GIS work
02-97-30-11	<u>\$295,000</u>	infrastructure
02-97-30-12	<u>\$675,000</u>	new equipment