

Capital Improvement Projects By Fund/Categories 2024-2029

Fund

Category

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Project Description

Master Plan

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Account Number

DDA Fund

Downtown					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
1	Economic Development Fund	<input checked="" type="checkbox"/>	DDA		1	\$10,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$85,000	Other
2	Public Art & Place-Making	<input checked="" type="checkbox"/>	DDA	246-728-982.000	2	\$28,700	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$78,700	Gr Other
3	Downtown Alleyway Improvements	<input checked="" type="checkbox"/>	DDA	246-728-982.200	3	\$10,000	\$10,000					\$20,000	Other
4	Culligan Plaza Updates	<input checked="" type="checkbox"/>	DDA	246-728-982.200	4	\$10,000						\$10,000	Other
5	Downtown Façade Grants	<input checked="" type="checkbox"/>	DDA	246-728-967.002	5	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	Other
6	Downtown Planters & Bike Racks	<input checked="" type="checkbox"/>	DDA	246-728-982.200	6	\$10,000	\$10,000					\$20,000	Other
7	Downtown Parking Modifications	<input checked="" type="checkbox"/>	DDA	246-728-982.200	7		\$200,000					\$200,000	Other
8	Streetscapes & Corridor Improvements	<input checked="" type="checkbox"/>	DDA	246-728-982.000	8	\$10,000	\$10,000	\$10,000				\$30,000	Other
9	Historic Preservation Activities	<input checked="" type="checkbox"/>	DDA	246-728-982.200	9	\$10,000	\$10,000					\$20,000	Other
Category Subtotals						\$108,700	\$285,000	\$55,000	\$45,000	\$45,000	\$45,000	\$583,700	
Fund Grand Totals						\$108,700	\$285,000	\$55,000	\$45,000	\$45,000	\$45,000	\$583,700	

Equipment Fund

Fire					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
10	Fire Engine Replacement E123	<input type="checkbox"/>	Public Safety	661-336-973.000	1	\$750,000						\$750,000	EF
11	T125 Replacement	<input type="checkbox"/>	Public Safety	661-441-973.000	2	\$0	\$0	\$0	\$2,500,000	\$0	\$0	\$2,500,000	EF
Category Subtotals						\$750,000			\$2,500,000			\$3,250,000	

Vehicles					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
12	Loader Replacement - #57	<input type="checkbox"/>	DPW	661-441-973.000	3	\$200,000						\$200,000	EF
13	Articulating Tractor w/Attachments	<input type="checkbox"/>	DPW	661-441-973.000	4	\$130,000						\$130,000	EF
14	Single Axle Truck with Plow and Dump Box	<input type="checkbox"/>	DPW	661-441-973.000	5	\$275,000		\$275,000		\$275,000		\$825,000	EF
15	Backhoe #74	<input type="checkbox"/>	DPW	661-441-973.000	6		\$160,000					\$160,000	EF
16	Riding Mower with Mulching Deck	<input type="checkbox"/>	DPW	661-441-973.000	7		\$22,000		\$22,000		\$22,000	\$66,000	EF
17	Sign Truck #23	<input type="checkbox"/>	DPW	661-441-973.000	8		\$75,000					\$75,000	EF
18	Chipper Replacement	<input type="checkbox"/>	DPW	661-441-973.000	9		\$125,000		\$125,000			\$250,000	EF
19	Backhoe/Loader w/Hammer #73	<input type="checkbox"/>	DPW	661-441-973.000	10			\$160,000				\$160,000	EF
20	Snow Blower #71	<input type="checkbox"/>	DPW	661-441-973.000	11			\$78,000				\$78,000	EF
21	Mechanical Street Sweeper Replacement #91	<input type="checkbox"/>	DPW	661-441-973.000	12				\$215,000			\$215,000	EF
22	4 x 4 Plow Pick Up Truck w/ Lift Gate	<input type="checkbox"/>	DPW	661-441-973.000	13				\$45,000			\$45,000	EF

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23	One Ton Dump Truck Replacement (2)	<input type="checkbox"/>	DPW	661-441-973.000	14								\$89,000	\$89,000	EF				
24	Backhoe	<input type="checkbox"/>	DPW	661-441-973.000	15								\$175,000	\$175,000	EF				
Category Subtotals													\$605,000	\$382,000	\$513,000	\$407,000	\$539,000	\$22,000	\$2,468,000
Fund Grand Totals													\$1,355,000	\$382,000	\$513,000	\$2,907,000	\$539,000	\$22,000	\$5,718,000

General Fund

Cemetery				Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources	
25	Road Resurfacing	<input type="checkbox"/>	Engineering	101-567-979.002	1	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$60,000	GF
26	Cemetery Entrance and Roadside Improvements	<input checked="" type="checkbox"/>	Engineering	101-567-971.000	2	\$50,000						\$50,000	GF
27	Cemetery Tree Planting	<input type="checkbox"/>	Engineering	101-567-971.000	3	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF
28	Cemetery Irrigation System Rebuild	<input type="checkbox"/>	Engineering	101-567-971.000	4		\$87,500	\$87,500	\$87,500	\$87,500		\$350,000	GF
29	Mausoleum Repairs	<input type="checkbox"/>	Engineering	101-567-971.000	5			\$150,000	\$150,000			\$300,000	GF
30	Cemetery Landscaping	<input type="checkbox"/>	Engineering	101-567-971.000	6					\$40,000	\$45,000	\$85,000	GF
31	Evergreen Cemetery Fence	<input type="checkbox"/>	Engineering	101-567-971.000	7						\$120,000	\$120,000	GF Other
Category Subtotals						\$65,000	\$102,500	\$252,500	\$252,500	\$142,500	\$180,000	\$995,000	

Fire				Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources	
32	Turnout Gear	<input type="checkbox"/>	Public Safety	101.336.971.000	1	\$112,000	\$0	\$0	\$0	\$0	\$112,000	GF	
33	Ward Diesel Exhaust System	<input type="checkbox"/>	Public Safety	101.336.971.003	2	\$22,000					\$22,000	GF	
34	Fitness Equipment	<input type="checkbox"/>	Public Safety	101.336.727.000	3	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF	
35	Functional Fitness Equipment	<input type="checkbox"/>	Public Safety	101.336.973.001	4	\$10,000	\$5,000	\$5,000	\$5,000	\$5,000	\$35,000	GF	
36	800 MHz Mobile Radios	<input type="checkbox"/>	Public Safety	101-336-971.000	5	\$14,000					\$14,000	GF	
37	Hose and Nozzle/Valve Replacement	<input type="checkbox"/>	Public Safety	101.336.973.001	6	\$8,000					\$8,000	GF	
38	Shipping Containers for FF training	<input type="checkbox"/>	Public Safety	101-336-971.000	7			\$12,000			\$12,000	GF	
Category Subtotals						\$171,000	\$10,000	\$22,000	\$10,000	\$10,000	\$10,000	\$233,000	

Lighting - Capital Outlay				Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources	
39	Downtown Wiring Replacement	<input type="checkbox"/>	Engineering	101-448-971.000	1	\$25,000	\$25,000	\$25,000	\$25,000		\$100,000	GF	
40	City Wide Lighting Energy Efficiency Improve	<input type="checkbox"/>	Engineering	101-448-971.000	2	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000	GF Other	
41	Lighting Upgrades - Pedestrian	<input type="checkbox"/>	Engineering	101-448-971.000	3	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	GF	
42	Riverwalk Lighting	<input type="checkbox"/>	Engineering	101-448-971.000	4	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000	GF	
43	Starlite Beach/Water Plant	<input checked="" type="checkbox"/>	Engineering	101-448-971.000	5			\$30,000	\$30,000		\$60,000	GF	
44	Trail 4 Pathway Lighting	<input type="checkbox"/>	Engineering	101-448-971.000	6				\$65,000		\$65,000	GF	
45	Duck Park Bi-Path Lighting	<input checked="" type="checkbox"/>	Engineering	101-448-971.000	7					\$60,000	\$60,000	GF	
Category Subtotals						\$100,000	\$100,000	\$130,000	\$130,000	\$140,000	\$135,000	\$735,000	

Parks				Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
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46	Adopt-A-Park Improvements	<input type="checkbox"/>	Engineering	101-751-976.000	1	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF
47	Public Restroom Improvements	<input type="checkbox"/>	Engineering	101-751-976.002	2	\$500,000						\$500,000	GF Gr Ot
48	Mich-E-Ke-Wis Beach Improvements	<input type="checkbox"/>	Engineering	101-751-976.011	3	\$330,505	\$150,000	\$450,000	\$450,000	\$300,000	\$300,000	\$1,980,505	GF Gr Ot
49	Duck/Island Park Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.018	4	\$300,000	\$30,000	\$20,000				\$350,000	GF Gr Ot
50	New and Replacement Equipment	<input type="checkbox"/>	Engineering	101-751-976.000	5	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF
51	New Park Signage	<input type="checkbox"/>	Engineering	101-751-976.000	6	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$60,000	GF
52	Sytek Park Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	7	\$20,000			\$100,000			\$120,000	GF Gr
53	Bay View Tennis Court Lighting Upgrades	<input checked="" type="checkbox"/>	Engineering	101-751-976.006	8	\$31,300						\$31,300	GF
54	Thomson Park	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	9	\$15,000						\$15,000	GF
55	Bi-Path Resurfacing	<input type="checkbox"/>	Engineering	101-751-976.022	10	\$15,000		\$15,000		\$15,000		\$45,000	GF
56	Avery Park Improvements and Beautification	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	11	\$15,000	\$50,000	\$50,000	\$150,000	\$50,000		\$315,000	GF
57	North Riverfront Park Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.001	12		\$25,000	\$5,000	\$20,000	\$30,000	\$37,000	\$117,000	GF
58	Riverscape Implementation	<input type="checkbox"/>	Engineering	101-751-976.014	13	\$10,000		\$10,000		\$10,000		\$30,000	GF
59	Besser Lake Shoreline Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.014	14			\$10,000	\$225,000	\$225,000	\$225,000	\$685,000	GF Gr
60	Riverside Skate Park Improvements	<input type="checkbox"/>	Engineering	101-751-976.000	15		\$1,000,000					\$1,000,000	Gr
61	Bay View Park Kiddie Park Upgrades	<input checked="" type="checkbox"/>	Engineering	101-751-976.006	16		\$50,000					\$50,000	GF
62	Washington Avenue Park Site Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	17		\$30,000	\$50,000	\$20,000	\$20,000		\$120,000	GF
63	LaMarre Park Improvements	<input type="checkbox"/>	Engineering	101-751-976.023	18		\$129,000	\$129,000				\$258,000	GF Gr
64	McRae Park Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	19		\$100,000	\$100,000	\$320,000	\$320,000	\$320,000	\$1,160,000	GF
65	Blair Street Park Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	20		\$20,000				\$20,000	\$40,000	GF
66	Starlite Beach Splashpark Expansion and Recirc	<input type="checkbox"/>	Engineering	101-751-976.000	21			\$250,000				\$250,000	GF Other
67	Veterans Memorial Park Site Improvements	<input checked="" type="checkbox"/>	Engineering	101-751-976.000	22				\$5,000			\$5,000	GF
68	South Riverfront Park Site Amenities	<input checked="" type="checkbox"/>	Engineering	101-751-976.001	23					\$9,000		\$9,000	GF
69	Starlite Beach Parking Lot Reconstruction	<input type="checkbox"/>	Engineering	101-751-976.000	24						\$128,000	\$128,000	GF
70	Land Acquisition Fund	<input checked="" type="checkbox"/>	Engineering	101-906-991.007	25						\$150,000	\$150,000	GF Gr
Category Subtotals						\$1,256,805	\$1,604,000	\$1,109,000	\$1,310,000	\$999,000	\$1,200,000	\$7,478,805	

Planning				Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources	
71	Zoning Ordinance Update	<input checked="" type="checkbox"/>	Planning	101-702-801.000	1	\$15,000					\$15,000	GF	
72	ADA Assessment	<input checked="" type="checkbox"/>	Planning	101-701-801	2	\$50,000	\$0	\$0	\$0	\$0	\$50,000	GF	
73	National Register of Historic Places Listing	<input checked="" type="checkbox"/>	Planning	101.728.801	3	\$20,000	\$0	\$0	\$0	\$0	\$20,000	GF Gr	
74	Public Art	<input checked="" type="checkbox"/>	Planning	101-728-880	4	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF	
75	Recreation Plan Update	<input checked="" type="checkbox"/>	Planning	101-701-801	5	\$15,000	\$0	\$0	\$0	\$0	\$15,000	GF	
76	Thunder Bay River Center	<input checked="" type="checkbox"/>	Planning	101-751-976.019	6	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	Other	
77	EV Infrastructure	<input type="checkbox"/>	Planning	101-701-801	7	\$50,000	\$0	\$0	\$0	\$0	\$50,000	GF	
Category Subtotals						\$160,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$210,000	

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Police					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
78	Active Shooter Kits	<input type="checkbox"/>	Public Safety	101-301-723.000	1	\$13,884						\$13,884	GF
79	eCitation Ticket Printers	<input type="checkbox"/>	Public Safety	101-301-727.000	2	\$8,400						\$8,400	GF
80	Replacement of Conductive Electrical Weapons	<input type="checkbox"/>	Public Safety	101.301.730.000	3	\$3,200	\$3,200	\$3,500	\$3,500	\$3,800	\$3,800	\$21,000	GF
81	Physical Fitness Equipment	<input type="checkbox"/>	Public Safety	101-301-730.000	4	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF
Category Subtotals						\$30,484	\$8,200	\$8,500	\$8,500	\$8,800	\$8,800	\$73,284	
Public Works					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
82	Christmas Decoration Replacement	<input type="checkbox"/>	Engineering	101-441-727.000	1	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	GF
83	Riverfront Parking Lots	<input type="checkbox"/>	Engineering	101-441-977.011	2	\$150,000						\$150,000	GF
84	Salt Storage Facility	<input type="checkbox"/>	Engineering	101-441-971.000	3	\$162,500	\$162,500					\$325,000	GF Gr
85	Materials Storage Building	<input type="checkbox"/>	Engineering	101-441-971.000	4		\$125,000	\$125,000	\$125,000			\$375,000	GF
86	Parking Lot #1- City Hall	<input type="checkbox"/>	Engineering	101-441-977.011	5		\$150,000					\$150,000	GF
87	Public Works Site Paving	<input type="checkbox"/>	Engineering	101-441-971.000	6			\$75,000	\$75,000	\$75,000	\$75,000	\$300,000	GF
88	Parking Lot Improvements - Culligan Plaza	<input type="checkbox"/>	Engineering	101-441-977.011	7				\$50,000			\$50,000	GF
89	Public Works Cold Storage Door Replacement	<input type="checkbox"/>	Engineering	101-441-971.000	8					\$150,000		\$150,000	GF
Category Subtotals						\$317,500	\$442,500	\$205,000	\$255,000	\$230,000	\$80,000	\$1,530,000	
Fund Grand Totals						\$2,100,789	\$2,277,200	\$1,737,000	\$1,976,000	\$1,540,300	\$1,623,800	\$11,255,089	

IT Fund

Computers/Technology					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
90	Telephone System and Desk Phones	<input type="checkbox"/>	IT	101-228-973.000	1	\$20,000	\$20,000	\$20,000	\$20,000			\$80,000	IT
91	Laptops/Workstations - Daily Use-Single User	<input type="checkbox"/>	IT	101-228-730.000	2	\$25,000						\$25,000	IT
92	Budgeting and Transparency Software	<input type="checkbox"/>	IT	101-228-932.001	3	\$31,800	\$26,400	\$26,400	\$26,400	\$26,400	\$26,400	\$163,800	GF
93	New Website Design and Content Management	<input type="checkbox"/>	IT	101-228-932.001	4	\$20,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$45,000	IT
94	BS&A Cloud Conversion	<input type="checkbox"/>	IT	101-228-932.001	5	\$30,000						\$30,000	IT
95	Security Cameras	<input type="checkbox"/>	IT	101-228-730.000	6	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$18,000	IT
96	Fire-Tablets/Mobile Data Antennas for Vehicles	<input type="checkbox"/>	IT	101-228-730.000	7	\$6,000		\$3,000			\$6,000	\$15,000	IT
97	Network Infrastructure Upgrades	<input type="checkbox"/>	IT	101-228-730.000	8	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$18,000	IT
98	New Technology/Complimentary Systems	<input type="checkbox"/>	IT	101-228-730.000	9	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$24,000	IT
99	"Wired City" Infrastructure Upgrades	<input type="checkbox"/>	IT	101-228-980.004	10	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	IT
100	"Wireless City" Infrastructure Upgrades	<input type="checkbox"/>	IT	101-228-983-004	11	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$12,000	IT
101	Workstations - Remainder Since Last Cycle	<input type="checkbox"/>	IT	101-228-730.000	12		\$15,000					\$15,000	IT
102	Police In-Car Video Systems	<input type="checkbox"/>	IT	101-228-973.001	13				\$18,000	\$9,000	\$18,000	\$45,000	IT
103	Police-Tablets/Mobile Data Antennas for Vehicle	<input type="checkbox"/>	IT	101-228-730.000	14				\$10,000	\$5,000	\$10,000	\$25,000	IT

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104	City Hall Copier	<input type="checkbox"/>	IT	101-228-973.000	15							\$14,000	\$14,000	IT
Category Subtotals						\$149,800	\$83,400	\$71,400	\$96,400	\$62,400	\$96,400	\$559,800		
Fund Grand Totals						\$149,800	\$83,400	\$71,400	\$96,400	\$62,400	\$96,400	\$559,800		

Local Street Fund

Local Street Construction					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
105	Capital Preventative Maintenance	<input type="checkbox"/>	Engineering	203-451-986.001	1	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	LSF
106	Thin Overlay and Resurfacing Project	<input type="checkbox"/>	Engineering	203-451-986.001	2	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000	LSF
107	Oxbow Subdivision Resurfacing	<input type="checkbox"/>	Engineering	203-451-986.001	3	\$110,000						\$110,000	LSF
108	High-Use/High-Maintenance Alley Paving	<input type="checkbox"/>	Engineering	203-451-986.001	4	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$210,000	LSF
109	Tree Planting Program	<input type="checkbox"/>	Engineering	203-451-986.001	5	\$5,000	\$5,000					\$10,000	LSF
110	North Industrial Hwy Infrastructure Expansion	<input type="checkbox"/>	Engineering	203-451-986.001	6		\$195,000					\$195,000	LSF
111	Taylor St - Long Lake to Beebe	<input type="checkbox"/>	Engineering	203-451-986.001	7		\$25,000	\$25,000				\$50,000	LSF
112	Arbor Ln - Long Rapids to Dead End	<input type="checkbox"/>	Engineering	203-451-986.001	8			\$75,000				\$75,000	LSF
113	Island View Subdivision - Street Resurfacing	<input type="checkbox"/>	Engineering	202-451-986.001	9			\$125,000	\$125,000	\$125,000		\$375,000	LSF
114	Intersection Improvements	<input type="checkbox"/>	Engineering	203-451-986.001	10					\$50,000	\$50,000	\$100,000	LSF
Category Subtotals						\$275,000	\$385,000	\$385,000	\$285,000	\$335,000	\$210,000	\$1,875,000	
Fund Grand Totals						\$275,000	\$385,000	\$385,000	\$285,000	\$335,000	\$210,000	\$1,875,000	

Major Street Fund

Major Street Construction					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
115	Second Avenue Bridge Electrical Work	<input type="checkbox"/>	Engineering	202-454-986.002	1	\$25,000						\$25,000	MSF
116	Second Avenue Biennial Routine Bridge Inspecti	<input type="checkbox"/>	Engineering	202-454-986.002	2	\$5,000		\$5,000		\$5,000		\$15,000	MSF
117	Wessel Rd - Ford to City Limits	<input type="checkbox"/>	Engineering	202-451-986.001	3	\$160,000	\$160,000					\$320,000	MSF
118	Capital Preventative Maintenance	<input type="checkbox"/>	Engineering	202-451-986.001	4	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	\$330,000	MSF
119	Tree Planting Program	<input type="checkbox"/>	Engineering	202-451-986.001	5	\$5,000		\$5,000		\$5,000		\$15,000	MSF
120	Long Rapids Rd - Bagley to Arbor	<input type="checkbox"/>	Engineering	202-451-988.016	6	\$505,144						\$505,144	MSF Gr
121	Intersection Improvements	<input type="checkbox"/>	Engineering	202-451-782-002	7	\$150,000	\$150,000			\$100,000		\$400,000	MSF Gr
122	Brick Paver Replacement	<input type="checkbox"/>	Engineering	202-452-784-101	8		\$48,000					\$48,000	MSF Othe
123	Second Avenue Bridge - Scour Countermeasure	<input type="checkbox"/>	Engineering	202-454-986.002	9		\$10,000					\$10,000	MSF
124	M-32 Streetscape Improvements	<input type="checkbox"/>	Engineering	202-451-988.016	10		\$100,000	\$175,000	\$100,000			\$375,000	MSF Othe
125	Second Avenue Bridge - Underwater Inspection	<input type="checkbox"/>	Engineering	202-454-986.002	11			\$10,000				\$10,000	MSF
126	Third Avenue Resurfacing - Sheridan to Garden	<input type="checkbox"/>	Engineering	202-451-986.001	12			\$180,000	\$180,000			\$360,000	MSF
127	Ninth Avenue Bridge - Epoxy Overlay	<input type="checkbox"/>	Engineering	202-454-986.002	13				\$45,000			\$45,000	MSF

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128	Second Avenue Bridge - In-Depth Inspection	<input type="checkbox"/>	Engineering	202-454-986.002	14							\$80,000			\$80,000	MSF		
129	Ripley Blvd - Grant to Third	<input type="checkbox"/>	Engineering	202-451-988.016	15							\$300,000	\$300,000		\$600,000	MSF Gr		
130	US-23 Streetscape - S City Limits to George Wa	<input type="checkbox"/>	Engineering	202-451-988.016	16								\$300,000		\$300,000	MSF Othe		
131	Second Avenue Bridge - Rehab Project	<input type="checkbox"/>	Engineering	202-454-986.002	17								\$100,000		\$100,000	MSF		
132	Commerce Dr - Long Lake to Wessel	<input type="checkbox"/>	Engineering	202-451-986.001	18									\$250,000	\$250,000	MSF		
133	Adams Street Resurfacing - Long Lake to Comm	<input type="checkbox"/>	Engineering	202-451-986.001	19									\$300,000	\$300,000	MSF		
Category Subtotals												\$905,144	\$523,000	\$430,000	\$760,000	\$865,000	\$605,000	\$4,088,144
Fund Grand Totals												\$905,144	\$523,000	\$430,000	\$760,000	\$865,000	\$605,000	\$4,088,144

Marina Fund

Marina					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
134	Marina Boaters Restroom Design	<input type="checkbox"/>	Engineering	211-597-971.000	1	\$35,000						\$35,000	Gr Other
135	Marina Restroom Improvements	<input type="checkbox"/>	Engineering	211-597-971.000	2	\$175,000	\$175,000					\$350,000	Gr Other
136	Alpena Marina UST Supply Line Upgrades	<input type="checkbox"/>	Engineering	211-597-971.000	3	\$100,000						\$100,000	Gr Other
137	Marina Wayfinding Signage	<input type="checkbox"/>	Engineering	211-597-971.000	4	\$10,000	\$25,000	\$10,000	\$10,000	\$10,000		\$65,000	Other
138	High Efficiency Lighting Upgrades	<input type="checkbox"/>	Engineering	211-597-971.000	5	\$14,000	\$14,000	\$14,000	\$10,000	\$10,000		\$62,000	Other
139	Dock Repair	<input type="checkbox"/>	Engineering	211-597-971.000	6	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$90,000	Other
140	Marina Utility Pedestal Replacement	<input type="checkbox"/>	Engineering	211-597-971.000	7		\$16,000	\$300,000	\$16,000	\$16,000	\$16,000	\$364,000	Gr Other
141	Marina UST Cleanup	<input type="checkbox"/>	Engineering	211-597-971.000	8		\$10,000	\$10,000	\$10,000			\$30,000	Other
142	Marina Shop Building Rehabilitation	<input type="checkbox"/>	Engineering	211-597-971.000	9		\$45,000	\$45,000	\$65,000	\$60,000		\$215,000	Gr Other
143	Marina Parking Lot Resurfacing	<input checked="" type="checkbox"/>	Engineering	211-597-971.000	10				\$25,000	\$80,000	\$90,000	\$195,000	Other
144	Alpena Marina Social Gathering Area	<input checked="" type="checkbox"/>	Engineering	211-597-975.000	11					\$35,000		\$35,000	Other
Category Subtotals						\$349,000	\$300,000	\$394,000	\$151,000	\$226,000	\$121,000	\$1,541,000	
Fund Grand Totals						\$349,000	\$300,000	\$394,000	\$151,000	\$226,000	\$121,000	\$1,541,000	

Sewer Fund

Sewer Collection					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
145	N Second Av - Fletcher to Hueber	<input type="checkbox"/>	Engineering	590-538-985.015	1	\$533,500	\$533,500					\$1,067,000	SF Gr
146	Lift Station Upgrade	<input type="checkbox"/>	Engineering	590-538-985.010	2	\$150,000		\$150,000		\$150,000		\$450,000	SF
147	Twelfth Av - Chisholm to Sable	<input type="checkbox"/>	Engineering	590-538-985.015	3	\$134,000						\$134,000	SF
148	Fourth Av - Lewis to Blair	<input type="checkbox"/>	Engineering	590-538-985.015	4	\$467,000	\$467,000					\$934,000	SF
149	Taylor Street - Long Lake to Spratt	<input type="checkbox"/>	Engineering	590-538-985.015	5	\$334,000	\$334,000					\$668,000	SF
150	Hamilton Street - Second to Merchant	<input type="checkbox"/>	Engineering	590-538-985.015	6	\$134,000						\$134,000	SF
151	River Street - Ninth to Fourteenth	<input type="checkbox"/>	Engineering	590-538-985.015	7		\$375,000	\$375,000				\$750,000	SF

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152	North Industrial Hwy Infrastructure Expansion	<input type="checkbox"/>	Engineering	590-538-985.015	8		\$40,000					\$40,000	SF	
153	Saginaw St - Fifth to Ninth	<input type="checkbox"/>	Engineering	590-538-985.015	9			\$533,500				\$533,500	SF	
154	Third Av - Ripley to Sheridan	<input type="checkbox"/>	Engineering	590-538-985-015	10			\$400,000				\$400,000	SF	
155	Adams St - Avery to Beebe	<input type="checkbox"/>	Engineering	590-538-985.015	11			\$135,000				\$135,000	SF	
156	Baldwin St - State to Fifth	<input type="checkbox"/>	Engineering	590-538-985.015	12			\$400,000	\$400,000			\$800,000	SF	
157	Fifth Av - Baldwin to Campbell	<input type="checkbox"/>	Engineering	590-538-985.015	13				\$121,000			\$121,000	SF	
158	June St - First to Third	<input type="checkbox"/>	Engineering	591-542-984.015	14				\$425,000			\$425,000	SF	
159	Catherine St - Eleventh to Ripley	<input type="checkbox"/>	Engineering	590-538-985.015	15				\$233,000			\$233,000	SF	
160	Elizabeth St - Eleventh to Ripley	<input type="checkbox"/>	Engineering	590-538-985.015	16				\$220,000			\$220,000	SF	
161	Campbell St - Ripley to Old Washington	<input type="checkbox"/>	Engineering	590-538-985.015	17				\$352,000			\$352,000	SF	
162	Ford Av - Fletcher to Hueber	<input type="checkbox"/>	Engineering	590-538-985.015	18				\$352,000	\$352,000		\$704,000	SF	
163	Ninth Av - River to Ripley	<input type="checkbox"/>	Engineering	590-538-985.015	19					\$680,000	\$680,000	\$1,360,000	SF	
164	Barry St - State to Clinton	<input type="checkbox"/>	Engineering	590-538-985.015	20					\$135,000		\$135,000	SF	
165	Clinton St - Barry to Crapo	<input type="checkbox"/>	Engineering	590-538-985.015	21					\$679,000		\$679,000	SF	
166	Crapo St - Clinton to Third	<input type="checkbox"/>	Engineering	590-538-985.015	22					\$291,000		\$291,000	SF	
167	Long Lake Av - Walnut to Commerce	<input type="checkbox"/>	Engineering	590-538-985.015	23						\$824,000	\$824,000	SF	
168	Downtown - First, Second, Park & Water	<input type="checkbox"/>	Engineering	590-538-985.015	24						\$1,406,500	\$1,406,500	SF	
Category Subtotals							\$1,752,500	\$1,749,500	\$1,993,500	\$2,103,000	\$2,287,000	\$2,910,500	\$12,796,000	

Water Recycling Plant					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
169	Plant Alarm and SCADA System	<input type="checkbox"/>	Engineering	590-537-971.000	1	\$185,000						\$185,000	SF
170	Grit Removal Conveyor	<input type="checkbox"/>	Engineering	590-537-971.000	2	\$25,000						\$25,000	SF
171	Pump Replacement/Repair	<input type="checkbox"/>	Engineering	590-537-971.000	3	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	SF
172	Methane Gas Lifter Enclosure	<input type="checkbox"/>	Engineering	590-537-981.000	4	\$20,000						\$20,000	SF
173	Building Structural Repairs	<input type="checkbox"/>	Engineering	590-537-971.000	5	\$25,000	\$25,000	\$10,000	\$10,000	\$10,000	\$10,000	\$90,000	SF
174	Mechanical, Instrumentation, and Upgrades	<input type="checkbox"/>	Engineering	590-537-971.000	6		\$50,000			\$50,000	\$50,000	\$150,000	SF
175	Replace Yard Valves	<input type="checkbox"/>	Engineering	590-537-971.000	7		\$75,000	\$75,000				\$150,000	SF
176	Safety Hazard Abatement	<input type="checkbox"/>	Engineering	590-538-981-000	8		\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	SF
177	Air Compressor & Drying System	<input type="checkbox"/>	Engineering	590-537-971.000	9		\$35,000					\$35,000	SF
178	Primary Railing Replacement	<input type="checkbox"/>	Engineering	590-537-971.000	10		\$35,000	\$35,000	\$35,000	\$35,000		\$140,000	SF
179	Water Recycling Plant Security Gate	<input type="checkbox"/>	Engineering	590-537-971.000	11			\$10,000				\$10,000	SF
180	Service Water Pumps	<input type="checkbox"/>	Engineering	590-537-971.000	12			\$30,000				\$30,000	SF
181	Primary Tank Sprocket Replacement	<input type="checkbox"/>	Engineering	590-537-971.000	13			\$20,000				\$20,000	SF
182	Service Water Piping	<input type="checkbox"/>	Engineering	590-537-981.00	14			\$30,000				\$30,000	SF
183	Water Recycling Plant Site Lighting Upgrades	<input type="checkbox"/>	Engineering	590-537-971.000	15			\$35,000				\$35,000	SF
184	Motor Control Centers	<input type="checkbox"/>	Engineering	590-537-971.000	16				\$110,000			\$110,000	SF

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185	Methane Gas Meter	<input type="checkbox"/>	Engineering	590-537-971.000	17							\$6,000			\$6,000	SF
186	Sodium Hydroxide Tank Replacement	<input type="checkbox"/>	Engineering	590-537-971.000	18							\$30,000			\$30,000	SF
187	Sodium Hypochlorite Tank Replacement	<input type="checkbox"/>	Engineering	590-537-971.000	19								\$60,000		\$60,000	SF
188	Density Baffles - Final Clarifiers	<input type="checkbox"/>	Engineering	590-537-971.000	20								\$90,000		\$90,000	SF

Category Subtotals

												\$355,000	\$330,000	\$355,000	\$301,000	\$355,000	\$170,000	\$1,866,000
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Fund Grand Totals

												\$2,107,500	\$2,079,500	\$2,348,500	\$2,404,000	\$2,642,000	\$3,080,500	\$14,662,000
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Water Fund

Water Distribution				Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
189	Water Valve Replacement	<input type="checkbox"/>	Engineering	591-542-984.006	1	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000	WF
190	N Second Av - Fletcher to Hueber	<input type="checkbox"/>	Engineering	591-542-984.015	2	\$567,000	\$567,000				\$1,134,000	WF Gr
191	Twelfth Av - Chisholm to Sable	<input type="checkbox"/>	Engineering	591-542-984.015	3	\$142,000					\$142,000	WF
192	Fourth Av - Blair to Lewis	<input type="checkbox"/>	Engineering	591-542-984.015	4	\$496,000	\$496,000				\$992,000	WF
193	Taylor St - Long Lake to Spratt	<input type="checkbox"/>	Engineering	591-542-984.015	5	\$355,000	\$355,000				\$710,000	WF
194	Hamilton St - Second to Merchant	<input type="checkbox"/>	Engineering	591-542-984.015	6	\$142,000					\$142,000	WF
195	Ripley St - Ninth to Washington	<input type="checkbox"/>	Engineering	591-542-984.015	7	\$200,000					\$200,000	WF
196	River Street - Ninth to Fourteenth	<input type="checkbox"/>	Engineering	591-542-984.015	8		\$375,000	\$375,000			\$750,000	WF
197	North Industrial Hwy Infrastructure Expansion	<input type="checkbox"/>	Engineering	591-542-984.015	9		\$42,000				\$42,000	WF
198	Saginaw St - Fifth to Ninth	<input type="checkbox"/>	Engineering	591-542-984.015	10			\$566,500			\$566,500	WF
199	Third Av - Ripley to Sheridan	<input type="checkbox"/>	Engineering	591-542-984.015	11			\$425,000			\$425,000	WF
200	Adams St - Avery to Beebe	<input type="checkbox"/>	Engineering	591-542-984.015	12			\$142,000			\$142,000	WF
201	Baldwin St - State to Fifth	<input type="checkbox"/>	Engineering	591-542-984.015	13			\$425,000	\$425,000		\$850,000	WF
202	Fifth Av - Baldwin to Campbell	<input type="checkbox"/>	Engineering	591-542-984.015	14				\$142,000		\$142,000	WF
203	June St - First to Third	<input type="checkbox"/>	Engineering	591-542-984.015	15				\$450,000		\$450,000	WF
204	Catherine St - Eleventh to Ripley	<input type="checkbox"/>	Engineering	591-542-984.015	16				\$284,000		\$284,000	WF
205	Elizabeth St - Eleventh to Ripley	<input type="checkbox"/>	Engineering	591-542-984.015	17				\$284,000		\$284,000	WF
206	Wren St - Dodge and Robbin	<input type="checkbox"/>	Engineering	591-542-984.015	18				\$550,000		\$550,000	WF
207	Chisholm Street - Thunder Bay River Crossing	<input type="checkbox"/>	Engineering	591-542-984.015	19				\$65,000		\$65,000	WF
208	Campbell St - Ripley Blvd to Old Washington	<input type="checkbox"/>	Engineering	591-542-984.015	20				\$373,000		\$373,000	WF
209	Ninth Av - River to Ripley	<input type="checkbox"/>	Engineering	591-542-984.015	21					\$720,000	\$720,000	WF
210	Ford Av - Wessel to Lafarge	<input type="checkbox"/>	Engineering	591-542-984.015	22				\$373,000	\$373,000	\$746,000	WF
211	Barry St - Water Production Plant to Clinton	<input type="checkbox"/>	Engineering	591-542-984.015	23				\$200,000		\$200,000	WF
212	Clinton St - Barry to Crapo	<input type="checkbox"/>	Engineering	591-542-984.015	24				\$721,000		\$721,000	WF
213	Crapo St - Clinton to Third	<input type="checkbox"/>	Engineering	591-542-984.015	25				\$309,000		\$309,000	WF
214	Long Lake Av - Walnut to Commerce	<input type="checkbox"/>	Engineering	591-542-984.015	26					\$876,000	\$876,000	WF

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215	Downtown - First, Second, Park & Water	<input type="checkbox"/>	Engineering	591-542-984.015	27							\$1,406,500	\$1,406,500	WF
Category Subtotals						\$1,932,000	\$1,865,000	\$1,963,500	\$2,603,000	\$2,353,000	\$3,405,500	\$14,122,000		

Water Production					Rank	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total	Sources
216	Replace Plant Supply Line from High Service	<input type="checkbox"/>	Engineering	591-541-971.000	1	\$31,000						\$31,000	WF
217	WTP Valve Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	2	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000	WF
218	Bulk Alum Storage Tank Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	3	\$85,000						\$85,000	WF
219	Coagulator Mixers	<input type="checkbox"/>	Engineering	591-541-971.000	4	\$110,000						\$110,000	WF
220	Surface Wash Pump and Motor Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	5	\$50,000						\$50,000	WF
221	Critical Component Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	6	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$60,000	WF
222	Structural/Mechanical/Safety Upgrades	<input type="checkbox"/>	Engineering	591-541-971.000	7	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	WF
223	Lab Equipment and Instrumentation	<input type="checkbox"/>	Engineering	591-541-971.000	8	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	WF
224	Water Production Plant Clear Well Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	9		\$6,048,000					\$6,048,000	Bond Gr
225	Forklift Purchase	<input type="checkbox"/>	Engineering	591-541-971.000	10		\$35,000					\$35,000	WF
226	Water Production Low Service Furnace	<input type="checkbox"/>	Engineering	591541972108	11		\$5,000					\$5,000	WF
227	Water Production Plant Site Lighting	<input type="checkbox"/>	Engineering	591-541-971.000	12		\$25,000					\$25,000	WF
228	Water Infrastructure Security	<input type="checkbox"/>	Engineering	591-541-971.000	13		\$15,000					\$15,000	WF
229	Sedimentation Sludge Removal Equipment Repl	<input type="checkbox"/>	Engineering	591-541-971.000	14		\$60,000					\$60,000	WF
230	Generator Control Panel Upgrade/Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	15		\$20,000					\$20,000	WF
231	Intake Inspection and Shorewell Cleaning	<input type="checkbox"/>	Engineering	591-541-971.000	16		\$25,000					\$25,000	WF
232	Delivery Improvements	<input type="checkbox"/>	Engineering	591-541-971.000	17			\$120,000				\$120,000	WF
233	Low Service Swing Check Valves	<input type="checkbox"/>	Engineering	591541971000	18			\$52,000				\$52,000	WF
234	Wash Water Pump and Motor Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	19			\$180,000				\$180,000	WF
235	Water Production Plant Elevator Rebuild	<input type="checkbox"/>	Engineering	591-541-971.000	20			\$110,000				\$110,000	WF
236	Lagoon Covers	<input type="checkbox"/>	Engineering	591-541-971.000	21				\$30,000			\$30,000	WF
237	Plantwide Air Compressor Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	22				\$60,000			\$60,000	WF
238	WTP Treatment Process/Improvement Study	<input type="checkbox"/>	Engineering	591-541-971.000	23				\$150,000			\$150,000	WF
239	Exterior Brick Repair and Sealing	<input type="checkbox"/>	Engineering	591-541-971.000	24					\$175,000		\$175,000	WF
240	Water Production Plant Window Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	25					\$35,000		\$35,000	WF
241	Site Improvements	<input type="checkbox"/>	Engineering	591-541-971.000	26					\$6,000		\$6,000	WF
242	Generator Transfer Switch Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	27					\$75,000		\$75,000	WF
243	Filter Building Basement Hardware Replacement	<input type="checkbox"/>	Engineering	591-541-971.000	28						\$20,000	\$20,000	WF
244	Alternate Source Water Well	<input type="checkbox"/>	Engineering	591-541-971.000	29						\$100,000	\$100,000	WF
245	High Service Dewatering Pump/Float and Valve	<input type="checkbox"/>	Engineering	591-541-971.000	30						\$200,000	\$200,000	WF
Category Subtotals						\$336,000	\$6,293,000	\$522,000	\$300,000	\$351,000	\$380,000	\$8,182,000	

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\$2,268,000	\$8,158,000	\$2,485,500	\$2,903,000	\$2,704,000	\$3,785,500	\$22,304,000
\$9,618,933	14,473,100	\$8,419,400	11,527,400	\$8,958,700	\$9,589,200	\$62,586,733