

2019 - 2023 Capital Improvement Plan

2019 CIP: DEPARTMENT

	2019		2020		2021		2022		2023		Potential Revenue Source	
	Project Cost	City Proposed Portion	Project Cost	City Proposed Portion	Project Cost	City Proposed Portion	Project Cost	City Proposed Portion	Project Cost	City Proposed Portion		
Roads												
1	Tamarack North of Medina to Blackfoot Overlay				\$ 54,000	\$ 43,200					Reserves/Bonds/Assessments	
2	Tamarack - Medina to 24 - Overlay				\$ 49,985	\$ 39,988					Reserves/Bonds/Assessments	
3	Tamarack City Limits to CSAH 24 Overlay				\$ 77,675	\$ 62,140					Reserves/Bonds/Assessments	
4	Clydesdale trail overlay 600/101			\$ 150,000	\$ 75,000						Reserves/Bonds/Assessments	
5	Oakview Road - Overlay	\$ 43,000	\$ 21,500								Reserves/Bonds/Assessments	
6	Deer Hill Road East - Overlay	\$ 27,040	\$ 13,520								Reserves/Bonds/Assessments	
7	Dusty Trail - Overlay	\$ 3,900	\$ 1,950								Reserves/Bonds/Assessments	
8	Chestnut Road - Overlay						\$ 50,000	\$ 25,000			Reserves/Bonds/Assessments	
9	Hickory Drive - Reconstruct	\$ 246,500	\$ 123,250								Reserves/Bonds/Assessments	
10	Hackamore			\$ 750,000	\$ 325,000						Reserves/Bonds/Assessments	
11	Willow Drive North to 24 - reclaim						\$ 200,000	\$ 160,000			Reserves/Bonds/Assessments	
12	Brockton Lane Upgrade	\$ 1,970,000	\$ 750,000								Reserves/Bonds/Assessments	
13	Iroquois Drive Overlay					\$ 26,000	\$ 13,000				Reserves/Bonds/Assessments	
14	Maplewood Drive Overlay					\$ 29,328	\$ 14,664				Reserves/Bonds/Assessments	
15	Bobolink Road Overlay					\$ 86,326	\$ 43,163				Reserves/Bonds/Assessments	
16	Morningside Road Overlay					\$ 100,654	\$ 50,327				Reserves/Bonds/Assessments	
17	Elsinore Circle N of Morningside Rd Overlay					\$ 18,789	\$ 9,395				Reserves/Bonds/Assessments	
18	Arrowhead & CR 118 Whistleless Crossing			\$ 450,000	\$ 450,000						State Bonding/Grant	
19	Roads Sub-total	\$ 2,290,440	\$ 910,220	\$ 1,350,000	\$ 850,000	\$ 442,757	\$ 275,877	\$ 250,000	\$ 185,000	\$ -	\$ -	
Public Works												
22	Tandem								\$ 230,000	\$ 230,000	Equipment Bonds/Cap Equip Fund	
23	Water Truck / Tanker Replacement	\$ 25,000	\$ 25,000								Equipment Bonds/Cap Equip Fund	
24	Air Compressor 30% Parks			\$ 25,000	\$ 25,000						Equipment Bonds/Cap Equip Fund	
25	Self propeled broom 50% Stormwater								\$ 250,000	\$ 125,000	Equipment Bonds/Cap Equip Fund	
26	Backhoe			\$ 125,000	\$ 125,000						Equipment Bonds/Cap Equip Fund	
27	Skid Steer Upgrade w/ Bucket	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	Equipment Bonds/Cap Equip Fund	
28	ATV 50% PW / 50% Parks	\$ 20,000	\$ 10,000								Equipment Bonds/Cap Equip Fund	
29	Zero Turn Lawn Mower	\$ 10,000	\$ 10,000								Equipment Bonds/Cap Equip Fund	
30	Small Trailer	\$ 3,500	\$ 3,500								Equipment Bonds/Cap Equip Fund	
31	Single Axle Truck					\$ 220,000	\$ 220,000				Equipment Bonds/Cap Equip Fund	
32	Loader w/ Graple Bucket	\$ 245,000	\$ 245,000								Equipment Bonds/Cap Equip Fund	
33	Public Works Sub-total	\$ 307,500	\$ 297,500	\$ 154,000	\$ 154,000	\$ 224,000	\$ 224,000	\$ 4,000	\$ 4,000	\$ 484,000	\$ 359,000	
Police												
36	PD Squad Cars	\$ 108,000	\$ 108,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 80,000	\$ 80,000	Equipment Bonds/Cap Equip Fund
37	Traffic Squad					\$ 35,000	\$ 35,000					Equipment Bonds/Cap Equip Fund
38	PD Squad Camera							\$ 60,000	\$ 60,000			Fed Drug Forfeiture Fund
39	Portable Radios	\$ 8,000	\$ 8,000	\$ 6,000	\$ 6,000	\$ 4,000	\$ 4,000					DWI Forfeiture Fund
40	Portable Radios			\$ 40,000	\$ 40,000							DWI Forfeiture Fund
41	PD Squad Laptops/Software MDC	\$ 40,000	\$ 40,000									DWI Forfeiture Fund
42	Records Management					\$ 50,000	\$ 50,000					Equipment Bonds/Cap Equip Fund
43	Bunkers & Helmets	\$ 5,000	\$ 5,000									Equipment Bonds/Cap Equip Fund
44	PD Server	\$ 10,000	\$ 10,000									Equipment Bonds/Cap Equip Fund
45	Weapon Cams	\$ 7,000	\$ 7,000									DWI Forfeiture Fund /Donations
46	Miscellaneous			\$ 8,000	\$ 8,000							DWI Forfeiture Fund
47	Police Sub-total	\$ 178,000	\$ 178,000	\$ 129,000	\$ 129,000	\$ 164,000	\$ 164,000	\$ 135,000	\$ 135,000	\$ 80,000	\$ 80,000	
Fire												
HAMEL												
51	Ongoing PPE Replacement	\$ 10,000	\$ -	\$ 10,000		\$ 10,000		\$ 10,000		\$ 12,000		Equipment Bonds/Cap Equip Fund
52	Command Vehicle Replacement	\$ 4,320		\$ 4,320		\$ 4,320		\$ 4,320		\$ 4,320		Equipment Bonds/Cap Equip Fund
53	Engine 11 Refurbishment	\$ 20,000		\$ 20,000		\$ 20,000		\$ 20,000		\$ 20,000		Equipment Bonds/Cap Equip Fund
54	Pumper/Tanker	\$ 38,917		\$ 38,917		\$ 38,917		\$ 38,917		\$ 38,917		Equipment Bonds/Cap Equip Fund
55	Annual Contract		\$ 73,000	\$ 75,000		\$ 75,000		\$ 75,000		\$ 77,000		Equipment Bonds/Cap Equip Fund
56	Hamel Fire Sub-total	\$ 73,237	\$ 73,000	\$ 73,237	\$ 75,000	\$ 73,237	\$ 75,000	\$ 73,237	\$ 75,000	\$ 75,237	\$ 77,000	
Loretto & Long Lake												
59	Fire (Loretto)		\$ 18,877	\$ 28,290		\$ 28,290		\$ 28,290		\$ 28,290		Equipment Bonds/Cap Equip Fund
60	Fire (Long Lake)		\$ 6,000	\$ 6,000		\$ 6,000		\$ 6,000		\$ 6,000		Equipment Bonds/Cap Equip Fund
61	Fire Sub-total	\$ -	\$ 24,877	\$ -	\$ 34,290	\$ -	\$ 34,290	\$ -	\$ 34,290	\$ -	\$ 34,290	
Emergency Management												
64	Siren Maintenance	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	Equipment Bonds/Cap Equip Fund
65	Civil Defense Sirens					\$ 30,000	\$ 30,000					Revolving Cap. Impr. Fund/ County Grant
66	Civil Defense Sub-total	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 35,000	\$ 35,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	
Administration/Data Processing												
70	Vehicle											Equipment Bonds/Cap Equip Fund
71	Administration Sub-total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
City Buildings												
74	City Hall Repairs/Renovation	\$ 10,000	\$ 10,000	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000	Revolving Cap. Impr. Fund
75	Community Building Repairs	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000	\$ 15,000	\$ 15,000	Revolving Cap. Impr. Fund
76	PW//Police/ Renovations	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	Revolving Cap. Impr. Fund
77	600 Clydesdale - Parking Lot	\$ 20,000	\$ 20,000									Revolving Cap. Impr. Fund

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78	City Hall Septic	\$ 30,000	\$ 30,000									Revolving Cap. Impr. Fund
79	PW/PD Garage Floor											Revolving Cap. Impr. Fund
80	City Building Sub-total	\$ 85,000	\$ 85,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	
81												
82												
83												
84	Water (high growth expectation)											
85	Water Treatment Plant Expansion					\$ 1,400,000	\$ 1,400,000					Future - Water Capital
86	Chippewa Watermain Extension - Arrowhead to Mohawk	\$ 360,000	\$ 360,000									Water Capital Improvement
87	Brockton Lane Upgrade	\$ 130,000	\$ 130,000									Water Capital Improvement
88	Chippewa West of Mohawk							\$ 435,000	\$ 435,000			Water Capital Improvement
89	Hickory Drive Watermain	\$ 114,700	\$ 46,050									Water Maintenance
90	Medina Morningside											Water Maintenance
91	Pressure Tank IB replacement											Water Maintenance
92	Water Tower (and land acquisition)							\$ 2,600,000	\$ 2,600,000			Future Water Cap (2020-2023)
93	Water Sub-total	\$ 604,700	\$ 536,050	\$ -	\$ -	\$ 1,400,000	\$ 1,400,000	\$ 3,035,000	\$ 3,035,000	\$ -	\$ -	
94												
95	Sewer											
96	Hickory Drive Sewer	\$ 86,100	\$ 43,050									Sewer Fund/Assessments
97	Brockton Lane Sewer Line Replacement	\$ 100,000	\$ 58,333									Sewer Fund/Assessments
98	Sewer Sub-total	\$ 100,000	\$ 58,333	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
99												
100	Storm Water											
101	Baker Ravine	\$ 460,000	\$ 31,500									SWU; Grants; Env. Fund
102	Hickory Improvements (and land acquisition)	\$ 224,200	\$ 224,200									SWU; Grants; Env. Fund
103	Long Lake Creek Sub Watershed		\$ 10,000	\$ 10,000		\$ 10,000		\$ 10,000		\$ 10,000		SWU; Grants; Env. Fund
104	Ardmore Projects	\$ 163,050	\$ 10,525									SWU; Grants; Env. Fund
105	Storm Water Sub-total	\$ 847,250	\$ 276,225	\$ -	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000	
106												
107	Parks											
108	Trails											
109	Hackamore Trail			\$ 500,000	\$ 250,000							Park Ded/Cost Share w/ Corcoran
110	Co Rd 101/School Connection	\$ 500,000	\$ 100,000									Park Ded/Cost Share/Grants
111	Annual Trail Replacement	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	Municipal Park Fund
112	General Landscaping - all parks (rolling)	\$ 7,000	\$ 7,000									Environmental Fund
113	Small Equip/Improvements - all parks (rolling)	\$ 20,000	\$ 10,000									Municipal Park
114	Hamel Legion Park											
115	Cricket Field	\$ 20,000	\$ 20,000									Park Dedication Fund
116	Holy Name Park											
117	Hunter Lions Park											
118	Replace tennis court	\$ 100,000	\$ 100,000									Municipal Park Fund
119	Lakeshore Park											
120	Large Playground Equipment					\$ 100,000	\$ 100,000					Park Dedication Fund
121	Bench by water	\$ 2,000	\$ 2,000									Park Dedication Fund
122	Rainwater Nature Area											
123	Maple Park											
124	Replace baseball backstop							\$ 5,000	\$ 5,000			Municipal Park Fund
125	Walnut Park											
126	Medina Morningside Park											
127	Playground curb/rubber under swings			\$ 50,000	\$ 50,000							Municipal Park Fund
128	Replace baseball backstop			\$ 5,000	\$ 5,000							Municipal Park Fund
129	Medina Lake Preserve											
130	Trail Head									\$ 25,000	\$ 25,000	Park Dedication Fund
131	Park Clean-up									\$ 25,000	\$ 25,000	Municipal Park Fund
132	Land Acquisitions / New Trails (rolling)					\$ 250,000	\$ 250,000					Park Dedication Fund
133	Tomann Preserve - Park Development											
134	The Park at Fields of Medina											
135	New Park Development					\$ 500,000	\$ 500,000					Park Dedication Fund
136	Park Land by Medina Golf & CC											
137	Parks Sub-total	\$ 659,000	\$ 249,000	\$ 565,000	\$ 315,000	\$ 860,000	\$ 860,000	\$ 15,000	\$ 15,000	\$ 60,000	\$ 60,000	
138												
139	TOTAL:	\$ 5,150,127	\$ 2,693,205	\$ 2,311,237	\$ 1,607,290	\$ 3,233,994	\$ 3,113,167	\$ 3,552,237	\$ 3,533,290	\$ 739,237	\$ 660,290	