

2017 - 2021 Capital Improvement Plan

2017 CIP: DEPARTMENT		2017		2018		2019		2020		2021		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	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 116 to 600	\$ 80,000	\$ 40,000									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			\$ 180,427	\$ 90,214							Reserves/Bonds/Assessments
10	Willow Drive N of Chippewa overlay blacktop portion	\$ 59,000	\$ 47,000									Reserves/Bonds/Assessments
11	Willow Drive North to 24 - reclaim			\$ 200,000	\$ 160,000							Reserves/Bonds/Assessments
12	Wichita Trail overlay	\$ 40,000	\$ 20,000									Reserves/Bonds/Assessments
13	Tower Drive West of Pinto Overlay			\$ 30,000	\$ 15,000							Reserves/Bonds/Assessments
14	Iroquois Drive Overlay			\$ 26,000	\$ 13,000							Reserves/Bonds/Assessments
15	Maplewood Drive Overlay			\$ 29,328	\$ 14,664							Reserves/Bonds/Assessments
16	Bobolink Road Overlay			\$ 86,326	\$ 43,163							Reserves/Bonds/Assessments
17	Morningside Road Overlay			\$ 100,654	\$ 50,327							Reserves/Bonds/Assessments
18	Elsinore Circle N of Morningside Rd Overlay			\$ 18,789	\$ 9,395							Reserves/Bonds/Assessments
19	Hwy 55 & CR 116 Whistleless Crossing	\$ 250,000	\$ 125,000									Reserves/MSA
20	Hwy 55 & CR 116 Intersection	\$ 2,773,282	\$ 387,913									Roads/Capital/MSA
21	Roads Sub-total	\$ 3,202,282	\$ 619,913	\$ 721,524	\$ 420,762	\$ 255,600	\$ 182,298	\$ -	\$ -	\$ -	\$ -	
Public Works												
24	Tandem											Equipment Bonds/Cap Equip Fund
25	1984 Grader rehab	\$ 25,000	\$ 25,000									Equipment Bonds/Cap Equip Fund
26	Replace 2007 550			\$ 60,000	\$ 60,000							Equipment Bonds/Cap Equip Fund
27	Self propeled kick off broom			\$ 40,000	\$ 40,000							Equipment Bonds/Cap Equip Fund
28	Lift											Grant
29	Skid Steer Upgrade w/ Bucket	\$ 5,000	\$ 5,000									Equipment Bonds/Cap Equip Fund
30	Single Axle Truck							\$ 220,000	\$ 220,000			Equipment Bonds/Cap Equip Fund
31	Loader					\$ 200,000	\$ 200,000					Equipment Bonds/Cap Equip Fund
32	Miscellaneous											Equipment Bonds/Cap Equip Fund
33	Public Works Sub-total	\$ 30,000	\$ 30,000	\$ 100,000	\$ 100,000	\$ 200,000	\$ 200,000	\$ 220,000	\$ 220,000	\$ -	\$ -	
Police												
36	PD Squad Cars	\$ 72,000	\$ 72,000	\$ 72,000	\$ 72,000	\$ 108,000	\$ 108,000	\$ 72,000	\$ 72,000	\$ 72,000	\$ 72,000	Equipment Bonds/Cap Equip Fund
37	Traffic Squad			\$ 35,000	\$ 35,000							Equipment Bonds/Cap Equip Fund
38	Portable Radios					\$ 60,000	\$ 60,000					DWI Forfeiture Fund
39	Mobile Radio							\$ 40,000	\$ 40,000			DWI Forfeiture Fund
40	PD Squad Laptops/Software MDC					\$ 40,000	\$ 40,000					DWI Forfeiture Fund
41	Records Management									\$ 70,000	\$ 70,000	Equipment Bonds/Cap Equip Fund
42	Bicycles	\$ 2,000	\$ 2,000									Equipment Bonds/Cap Equip Fund
43	Utility Vehicle					\$ 18,000	\$ 18,000					Equipment Bonds/Cap Equip Fund
44	Digital Speed Signs											Equipment Bonds/Cap Equip Fund
45	Lexipold Policy Software											Fed Drug Forfeiture Fund
46	Tasers	\$ 9,000	\$ 9,000									Equipment Bonds/Cap Equip Fund
47	Side Arms	\$ 2,000	\$ 2,000									DWI Forfeiture Fund
48	223 Rifles (2)											Equipment Bonds/Cap Equip Fund
49	Bunkers & Helmets	\$ 7,500	\$ 7,500									Equipment Bonds/Cap Equip Fund
50	PD Server											
51	Training Room	\$ 5,000	\$ 5,000									Fed/Equip
52	Miscellaneous - Equip Fund											Equipment Bonds/Cap Equip Fund
53	Miscellaneous - DWI Fund	\$ 4,000	\$ 4,000									DWI Forfeiture Fund
54	Police Sub-total	\$ 101,500	\$ 101,500	\$ 107,000	\$ 107,000	\$ 226,000	\$ 226,000	\$ 112,000	\$ 112,000	\$ 142,000	\$ 142,000	
Fire												
HAMEL												
58	Ongoing PPE Replacement	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000		\$ 10,000		Equipment Bonds/Cap Equip Fund
59	Utility 11 Overhaul/retrofit	\$ 21,667		\$ 21,667	\$ -							Equipment Bonds/Cap Equip Fund
60	Command Vehicle Replacement	\$ 4,320	\$ -	\$ 4,320		\$ 4,320		\$ 4,320		\$ 4,320		Equipment Bonds/Cap Equip Fund
61	Engine 11 Refurbishment					\$ 20,000		\$ 20,000		\$ 20,000		Equipment Bonds/Cap Equip Fund
62	Air Lift Bag Replacement											funded by grants/other
63	Pumper/Tanker	\$ 38,917		\$ 38,917		\$ 38,917		\$ 38,917		\$ 38,917		Equipment Bonds/Cap Equip Fund
64	Portable JAWS Tool											funded by grants/other
65	Bldg Improvement											Revolving Cap. Impr. Fund
66	Annual Contract		\$ 73,000		\$ 73,000		\$ 73,000		\$ 73,000		\$ 73,000	Equipment Bonds/Cap Equip Fund
67	Hamel Fire Sub-total	\$ 74,904	\$ 73,000	\$ 74,904	\$ 73,000	\$ 73,237	\$ 73,000	\$ 73,237	\$ 73,000	\$ 73,237	\$ 73,000	
Loretto & Long Lake												
70	Fire (Loretto)	\$ 20,000	\$ 20,000	\$ 21,000	\$ 21,000	\$ 22,000	\$ 22,000	\$ 22,000	\$ 22,000	\$ 22,000	\$ 22,000	Equipment Bonds/Cap Equip Fund
71	Fire (Long Lake)	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	Equipment Bonds/Cap Equip Fund
72	Fire Sub-total	\$ 26,000	\$ 26,000	\$ 27,000	\$ 27,000	\$ 28,000	\$ 28,000	\$ 28,000	\$ 28,000	\$ 28,000	\$ 28,000	
Emergency Management												

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75	Emergency Operation Supplies (EOC)											Revolving Cap. Impr. Fund/ County Grant
76	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
77	Civil Defense Sirens					\$ 30,000	\$ 30,000					Revolving Cap. Impr. Fund/ County Grant
78	Civil Defense Sub-total	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 35,000	\$ 35,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	
79												
80												
81	Administration/Data Processing											
82	Vehicle											Equipment Bonds/Cap Equip Fund
83	Administration Sub-total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
84												
85	City Buildings											
86	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
87	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
88	PW//Police/City Hall Renovations											Recharacterization from Water Bonds
89	600 Clydesdale - Parking Lot	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000					Revolving Cap. Impr. Fund
90	Police Server											Equipment Bonds/Cap Equip Fund
91	City Hall Server											Equipment Bonds/Cap Equip Fund
92	City Building Sub-total	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	
93												
94												
95												
96	Water (high growth expectation)											
97	Water Treatment Plant Expansion							\$ 1,400,000	\$ 1,400,000			Future
98	Willow Dr Water Tower Rehab	\$ 400,000	\$ 400,000									Water Capital Improvement
99	Hwy 55 & CR116 Watermain	\$ 304,556	\$ 304,556									Water Capital Imp/Wtr Fund
100	Water Tower (and land acquisition)					\$ 2,600,000	\$ 2,600,000					Future (2020-2023)
101	Water Sub-total	\$ 704,556	\$ 704,556	\$ -	\$ -	\$ 2,600,000	\$ 2,600,000	\$ 1,400,000	\$ 1,400,000	\$ -	\$ -	
102												
103	Sewer											
104	Hwy 55 & CR116 Sewer Lining	\$ 50,000	\$ 50,000									Sewer Fund (Maintenance)
105	Sewer Sub-total	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
106												
107	Storm Water											
108	Rain Garden Implementation Program											SWU; Grants; Env. Fund
109	Storm Water Sub-total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
110												
111	Parks											
112	Trails											Park Dedication Fund
113	General Landscaping - all parks	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	Park Dedication Fund
114	Small Equip/Improvements - all parks	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	Park Dedication Fund
115	Large Equipment											Park Dedication Fund
116	Hamel Legion Park											Park Dedication Fund
117	Dugout Covers	\$ 40,000	\$ 20,000									Park Dedication Fund
118	Snow Machine											Park Dedication Fund
119	Holy Name Park											Park Dedication Fund
120	Hunter Lions Park											Park Dedication Fund
121	Playground Mats											Park Dedication Fund
122	Lakeshore Park											Park Dedication Fund
123	Stone steps to boat launch											Park Dedication Fund
124	Bench by Water	\$ 1,500	\$ 1,500									Park Dedication Fund
125	Rainwater Nature Area											Park Dedication Fund
126	Bridge by New Trail	\$ 75,000	\$ 75,000									Park Dedication Fund
127	Bench and Trail - other side bridge	\$ 30,000	\$ 30,000									Park Dedication Fund
128	Maple Park											Park Dedication Fund
129	Walnut Park											Park Dedication Fund
130	Update Basketball Hoop											Park Dedication Fund
131	Medina Morningside Park											Park Dedication Fund
132	Land Acquisitions / New Trails	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	Park Dedication Fund
133	Tomann Preserve - Park Development	\$ 20,000	\$ 20,000									Park Dedication Fund
134	The Park at Fields of Medina											Park Dedication Fund
135	Volleyball Court	\$ 15,000	\$ 15,000									Park Dedication Fund
136	Second Basketball Hoop			\$ 4,000	\$ 4,000							Park Dedication Fund
137	Park Land by Medina Golf & CC											Park Dedication Fund
138												Park Dedication Fund
139	Parks Sub-total	\$ 458,500	\$ 438,500	\$ 281,000	\$ 281,000	\$ 277,000	\$ 277,000	\$ 277,000	\$ 277,000	\$ 277,000	\$ 277,000	
140												
141	TOTAL:	\$ 4,697,742	\$ 2,093,469	\$ 1,361,428	\$ 1,058,762	\$ 3,739,837	\$ 3,666,298	\$ 2,140,237	\$ 2,140,000	\$ 550,237	\$ 550,000	