

MEMORANDUM



TO: MEMBERS OF THE PLANNING COMMISSION
FROM: VICTOR CARDENAS, ASSISTANT CITY MANAGER
SUBJECT: 2017-2023 CAPITAL IMPROVEMENT PLAN
DATE: FEBRUARY 16, 2017

Each year, the City of Novi, as part of the annual budget process, prepares a Capital Improvement Program (CIP). The document serves as a guidepost for major capital expenditures for the next six years. This is done in accordance with the provisions of the Michigan Planning Enabling Act.

In its second year of existence the plan/document can be found in its digital form at cip.cityofnovi.org. The site acts just like any other website and **cannot** be “downloaded” as a PDF to your respective iPads. Accompanying this correspondence, along with the interactive website, is the Proposed Capital Improvement Program (CIP) 2017-2023 summary that has always been a part of previous versions of the plan. The plan was approved by the joint CIP Committee (which includes members of the City Council and the Planning Commission) at their January 18, 2017 meeting. The CIP is being presented to the Planning Commission for public hearing, consideration and adoption at its February 22, 2017 meeting.

It should also be noted the plan takes into account the recently voter approved Capital Improvement Millage that will fund many of the initiatives outlined in the aforementioned plan. Leading up to the CIP Committee's January 18th meeting it had been convening for months prior discussing what projects should receive funding from the new millage. City Administration is always seeking new ways to improve upon its initiatives the new CIP website is no exception. It is our hope that in the future projects can be sorted by funding source.

If you have any questions or need assistance accessing the digital version of the CIP, please let me know.

Planning Commission

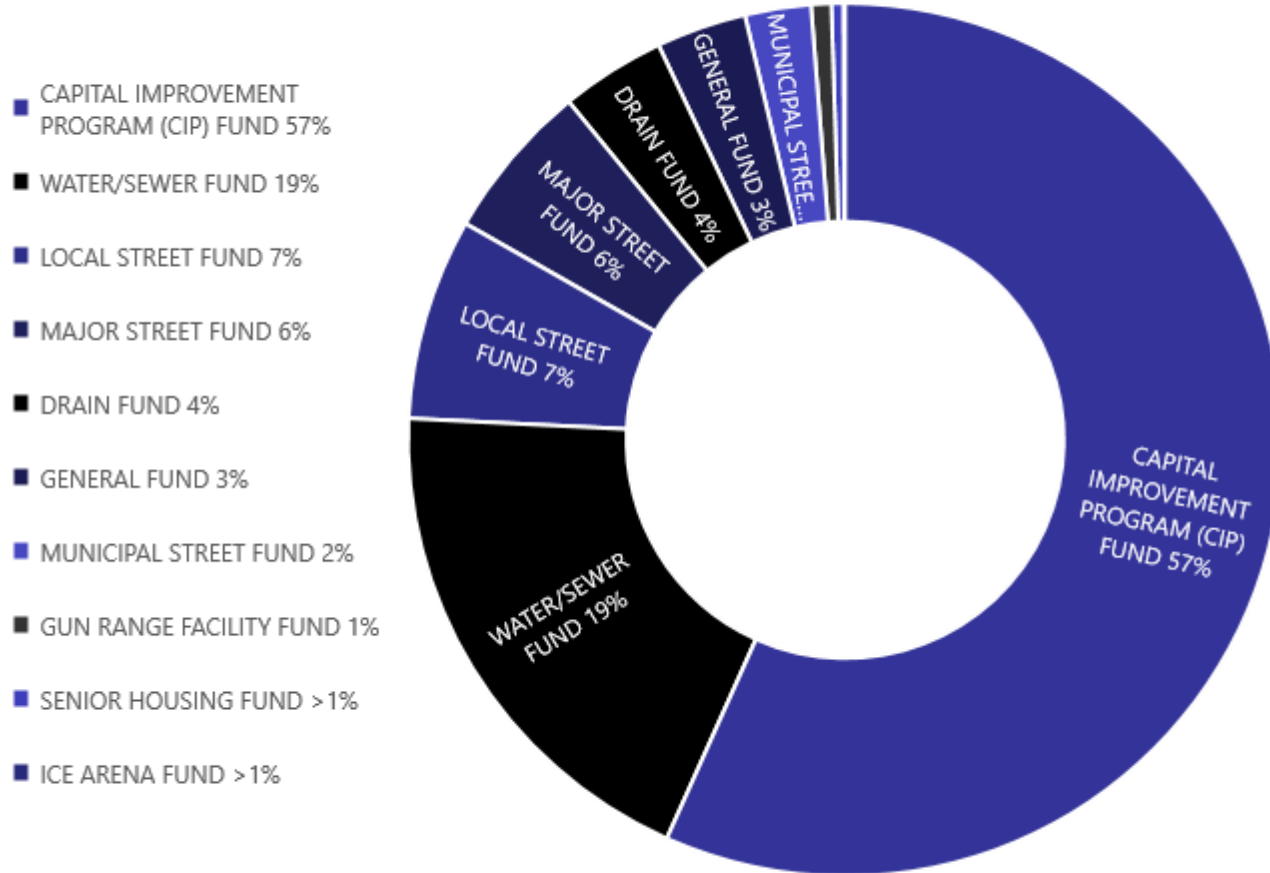
February 22, 2017



2017-23 Capital Improvement Plan By the Numbers

- **174 Projects**
- **\$173 Million of City Funds**
- **\$4 Million of Outside or Leveraged Funds**

FY 2017-18 CIP Projects by Fund



2017-23 Capital Improvement Plan By the Numbers

Fiscal Year	Color
2017	Orange
2018	Yellow
2019	Green
2020	Blue
2021	Purple
2022	Teal

Buildings & Property



Parking Lots



Machinery & Equipment



Parks, Rec & Cultural Services



Intersections&Signals



Roads



2017-23 Capital Improvement – Notable Items

- Northwest Quadrant Ring Road
 - Total Budget \$5,097,855
 - Use of the Special Assessment Fund – Reimbursed through a Special Assessment



2017-23 Capital Improvement – Notable Items

- Dept. of Public Services Facility Expansion Improvement
 - Total Budget \$5 - \$7 million



2017-23 Capital Improvement – Notable Items

■ Lakeshore Park Redevelopment

■ To Include:

- New Park Bldg.
- New Park Shelters
- Moved Volleyball Ct.
- New Play Structure(s)
- Total Budget \$5 million



New Site Concept Plan
Not Current Concept



2017-23 Capital Improvement – Notable Items

- Meadowbrook Commons Generator
 - Budget - \$194,000





CAPITAL IMPROVEMENT PROGRAM (CIP)

FY 2017-18 Budget

<https://cip.cityofnovi.org/>

Project ID#	PROJECT DESCRIPTION	FUNDING SOURCE	GENERAL LEDGER ACCOUNT #	TOTAL			BUDGET		PROJECTED				FORECAST						
				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	
1	102-01	Neighborhood Rehabilitation, Repaving, and Reconstruction Road Program	LOCAL STREET FUND 203	203-203.00-864.XXX	\$ 15,770,000	\$ -	\$ 15,770,000		\$ 2,970,000		\$ 2,600,000		\$ 2,700,000		\$ 2,500,000		\$ 2,500,000		\$ 2,500,000
2	FLD039	Concrete Panel Repair Program	LOCAL STREET FUND 203	203-203.00-866.070	\$ 2,700,000	\$ -	\$ 2,700,000		\$ 150,000		\$ 800,000		\$ 500,000		\$ 800,000		\$ 300,000		\$ 150,000
			DRAIN FUND 210	210-211.00-866.070	\$ 900,000	\$ -	\$ 900,000		\$ 600,000				\$ 300,000						
3	082-03	Crescent Blvd (New Roadway) Extension Between Grand River Avenue and Novi Road - Phase II and III aka Ring Road (special assessment revolving fund 235 contribution \$3,976,000)	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-204.00-865.260	\$ 5,097,855	\$ -	\$ 5,097,855		\$ 5,097,855										
4	121-001	Taft Road (10 Mile Road to Grand River Avenue)	MAJOR STREET FUND 202	202-202.00-865.179	\$ 1,882,762	\$ -	\$ 1,882,762		\$ 1,882,762										
5	132-03	Meadowbrook Road (North of 12 Mile Road) - Major Repair	MAJOR STREET FUND 202	202-202.00-865.173	\$ 704,770	\$ -	\$ 704,770		\$ 704,770										
6	112-01	Sixth Gate Reconstruction (Section 23)	LOCAL STREET FUND 203	203-203.00-865.178	\$ 176,952	\$ -	\$ 176,952		\$ 176,952										
7	10-2023	13 Mile Road Rehabilitation (Novi Road to Meadowbrook Road)	MAJOR STREET FUND 202	202-202.00-865.176	\$ 757,780	\$ -	\$ 757,780				\$ 757,780								
8	132-05	Meadowbrook Road (Southbound at 11 Mile)--Add right Turn Lane	MAJOR STREET FUND 202	202-202.00-865.172	\$ 282,087	\$ -	\$ 282,087				\$ 282,087								
9	102-05	Taft Road Rehabilitation (9 Mile to 10 Mile)	MAJOR STREET FUND 202	202-202.00-865.170	\$ 1,555,323	\$ -	\$ 1,555,323						\$ 1,555,323						
10	142-01	Beck Road Rehabilitation (White Pines to 10 Mile)	MAJOR STREET FUND 202	202-202.00-865.167	\$ 892,638	\$ -	\$ 892,638						\$ 892,638						
11	102-04	Old Novi Road Rehabilitation	MAJOR STREET FUND 202	202-202.00-865.180	\$ 879,444	\$ -	\$ 879,444						\$ 879,444						
12	082-16	Trans-X Drive Rehabilitation (Section 23)	MAJOR STREET FUND 202	202-202.00-865.174	\$ 522,036	\$ -	\$ 522,036						\$ 522,036						
13	162-04	West Park Bridge over CSX Railroad	MUNICIPAL STREET FUND 204	204-204.00-865.939	\$ 166,260	\$ -	\$ 166,260						\$ 166,260						
14	162-01	12 Mile Road Widening (Beck Road to Cabaret Drive) NOT secured outside funding \$460,896	MUNICIPAL STREET FUND 204	204-204.00-865.???	\$ 11,777,662	\$ 460,896	\$ 11,316,766							\$ 460,896	\$ 11,316,766				
15	092-50	Southwest Quadrant Ring Road Flint Street, Novi Road and Grand River - New secured reimbursable outside funding \$205,656: \$68,552 over 3 years beginning FY 2016-17	MUNICIPAL STREET FUND 204	204-204.00-865.261	\$ 2,763,143	\$ 205,656	\$ 2,557,487							\$ 205,656	\$ 2,557,487				
16	152-13	Wixom Road (11 Mile Road to City Limits)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 1,825,498	\$ -	\$ 1,825,498							\$ 1,825,498					
17	132-26	11 Mile Rehabilitation (Beck to Wixom)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 1,334,817	\$ -	\$ 1,334,817							\$ 1,334,817					
18	132-28	West Park Rehabilitation (West Road to Pontiac Trail)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 1,129,629	\$ -	\$ 1,129,629							\$ 1,129,629					
19	092-22	Wixom Road (10 Mile Road to 11 Mile Road)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 890,440	\$ -	\$ 890,440							\$ 890,440					
20	132-27	11 Mile Rehabilitation (Taft to Clark)	MAJOR STREET FUND 202	202-202.00-865.177	\$ 530,599	\$ -	\$ 530,599							\$ 530,599					
21	162-05	Meadowbrook Rd over Courter Ditch & Cranbrooke Dr	MUNICIPAL STREET FUND 204	204-204.00-865.???	\$ 122,668	\$ -	\$ 122,668							\$ 122,668					
22	142-05	12 Mile Road/Declaration Drive Boulevard Extension (Cabaret Dr to west of Declaration Dr)	MUNICIPAL STREET FUND 204	204-204.00-865.???	\$ 2,354,803	\$ -	\$ 2,354,803							\$ 2,354,803					
23	152-10	12 Mile Road (Medina Blvd to City Limits) pave gravel portion and construct missing sidewalks	MUNICIPAL STREET FUND 204	204-204.00-865.???	\$ 1,644,297	\$ -	\$ 1,644,297							\$ 1,644,297					
24	152-11	West Park Rehabilitation (12 Mile to West Road)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 1,260,729	\$ -	\$ 1,260,729							\$ 1,260,729					
25	082-30	11 Mile Road Rehabilitation and Repaving (Taft Road to Beck Road)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 1,090,844	\$ -	\$ 1,090,844							\$ 1,090,844					
26	162-02	Taft Road Rehabilitation (9 Mile South to City Limits)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 778,107	\$ -	\$ 778,107							\$ 778,107					
27	132-25	Beck Road Widening (8 Mile to 9 Mile) NOT secured outside funding \$400,000	MAJOR STREET FUND 202	202-202.00-865.091	\$ 7,514,461	\$ 400,000	\$ 7,114,461										\$ 400,000	\$ 7,114,461	
28	162-03	Beck Road Widening (9 Mile Road to 10 Mile Road) NOT secured outside funding \$400,000	MAJOR STREET FUND 202	202-202.00-865.???	\$ 6,644,668	\$ 400,000	\$ 6,244,668										\$ 400,000	\$ 6,244,668	
29	162-06	Beck Road Widening (10 Mile Road to 11 Mile Road)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 7,541,087	\$ -	\$ 7,541,087												\$ 7,541,087
30	162-07	Beck Road Widening (11 Mile Road to Grand River)	MAJOR STREET FUND 202	202-202.00-865.???	\$ 3,968,151	\$ -	\$ 3,968,151												\$ 3,968,151
					\$ 85,459,510	\$ 1,466,552	\$ 83,992,958	\$ -	\$ 11,582,339	\$ -	\$ 4,439,867	\$ -	\$ 7,515,701	\$ 666,552	\$ 23,007,904	\$ -	\$ 9,928,780	\$ 800,000	\$ 27,518,367



CAPITAL IMPROVEMENT PROGRAM (CIP)

FY 2017-18 Budget

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Project ID#	PROJECT DESCRIPTION	FUNDING SOURCE	GENERAL LEDGER ACCOUNT #	TOTAL			BUDGET		PROJECTED				FORECAST						
				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	
Intersections and Signals																			
31	FLD040	Traffic Signal Mast Arm Inspection (every 5 years)	MUNICIPAL STREET FUND 204	204-204.00-867.020	\$ 64,000	\$ -	\$ 64,000		\$ 32,000							\$ 32,000			
32	136-02	Traffic Signal Modernization (Beck Road and 9 Mile Road)	MAJOR STREET FUND 202	202-202.00-863.021	\$ 322,639	\$ -	\$ 322,639			\$ 322,639									
33	086-08	Roundabout (Taft and 9 Mile Road) - new	MAJOR STREET FUND 202	202-202.00-863.514	\$ 1,009,233	\$ -	\$ 1,009,233				\$ 1,009,233								
34	102-10	Roundabout (11 Mile Road and Wixom Road) - new	MAJOR STREET FUND 202	202-202.00-863.???	\$ 1,455,364	\$ -	\$ 1,455,364						\$ 1,455,364						
35	136-01	Traffic Signal Modernization (Novi Road and 13 Mile Road)	MAJOR STREET FUND 202	202-202.00-863.???	\$ 425,577	\$ -	\$ 425,577						\$ 425,577						
36	146-01	Traffic Signal Modernization (West Park and South Lake Drive)	MAJOR STREET FUND 202	202-202.00-863.???	\$ 425,577	\$ -	\$ 425,577						\$ 425,577						
37	086-07	Traffic Signal (Lewis and Haggerty Road) - new	MUNICIPAL STREET FUND 204	204-204.00-863.???	\$ 283,525	\$ -	\$ 283,525						\$ 283,525						
38	156-01	Traffic Signal Modernization (Beck Road and 11 Mile Road)	MUNICIPAL STREET FUND 204	204-204.00-863.???	\$ 363,687	\$ -	\$ 363,687							\$ 363,687					
					\$ 4,349,602	\$ -	\$ 4,349,602	\$ -	\$ 32,000	\$ -	\$ 322,639	\$ -	\$ 1,009,233	\$ -	\$ 2,590,043	\$ -	\$ 363,687	\$ -	\$ 32,000
Sidewalks and Pathways																			
39	10-5002	Americans with Disabilities Act (ADA) Compliance Plan Annual Implementation	MUNICIPAL STREET FUND 204	204-204.00-975.XXX	\$ 300,000	\$ -	\$ 300,000		\$ 50,000		\$ 50,000		\$ 50,000		\$ 50,000		\$ 50,000		\$ 50,000
40	115-009	Segment 9 -- Pontiac Trail (South Side; Beck Road to West Park Drive) - 6' Sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.446	\$ 995,000	\$ -	\$ 995,000		\$ 995,000										
41	095-93	Segment 93 -- 9 Mile Road (North side; Novi Road to Taft) - 6' foot Sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.454	\$ 381,728	\$ -	\$ 381,728			\$ 381,728									
42	085-62	Segment 62 -- 10 Mile Road (North side; Eaton Center to Churchill) - 6' Sidewalk and Boardwalk	MUNICIPAL STREET FUND 204	204-204.00-974.456	\$ 320,724	\$ -	\$ 320,724			\$ 320,724									
43	115-0003	M-5/I-275 Regional Trail Connection - Phase II (Meadowbrook Road and 13 Mile Road; Between 12 Mile Road and M-5) NOT secured outside funding \$733,384	MUNICIPAL STREET FUND 204	204-204.00-974.434	\$ 2,403,384	\$ 733,384	\$ 1,670,000						\$ 733,384	\$ 1,670,000					
44	085-84	Segment 84 -- Meadowbrook Road (East side; 9 Mile Road to 10 Mile Road) - 6' Sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 1,275,000	\$ -	\$ 1,275,000							\$ 1,275,000					
45	085-81	Segment 81A&81B -- 10 Mile Road (South side; Meadowbrook Road to Haggerty)	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 1,179,609	\$ -	\$ 1,179,609							\$ 1,179,609					
46	115-0002	Non-Motorized Crossing of I-96 at Novi Road	MUNICIPAL STREET FUND 204	204-204.00-974.455	\$ 1,017,356	\$ -	\$ 1,017,356							\$ 1,017,356					
47	095-99	Segment 99 -- 10 Mile Road (South Side; Wixom Road to Beck Rd) - 8' foot Pathway	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 957,628	\$ -	\$ 957,628							\$ 957,628					
48	125-119	Segment 119 -- Meadowbrook Road (East Side; 8 Mile Road to 9 Mile Road) - 6' foot Sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 766,110	\$ -	\$ 766,110							\$ 766,110					
49	135-70	Segment 70 -- Meadowbrook Road (West side; Gateway Village to 11 Mile) - 8' Pathway	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 687,633	\$ -	\$ 687,633							\$ 687,633					
50	105-90	Segment 90 -- 10 Mile Road (South side; Novi Road to Chipmunk Trail) - 8' foot Pathway	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 546,117	\$ -	\$ 546,117							\$ 546,117					
51	095-88	Segment 88 -- 9 Mile Road (North side; Novi Road - Railroad) - 6' Sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 383,868	\$ -	\$ 383,868							\$ 383,868					
52	10-5007	Segment NC4 -- Neighborhood Connection Between Main Street and Meadowbrook Glens	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 319,321	\$ -	\$ 319,321							\$ 319,321					
53	125-039	Segment 39 -- Beck Road (West side; 11 Mile Road to Providence)	MUNICIPAL STREET FUND 204	204-204.00-974.457	\$ 318,328	\$ -	\$ 318,328							\$ 318,328					
54	155-120A	Segment 120A -- Haggerty Road Pathway (Eight Mile to North of Orchard Hill Place)	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 265,496	\$ -	\$ 265,496							\$ 265,496					
55	155-120B	Segment 120B -- Haggerty Road Pathway (South of High Pointe Blvd)	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 132,623	\$ -	\$ 132,623							\$ 132,623					
56	115-0005	Non-Motorized Crossing of I-96 at Taft Road	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 3,187,322	\$ -	\$ 3,187,322								\$ 3,187,322				
57	145-38	Segment 38 -- Beck Road (East side; Eleven Mile to Grand River) - 6' sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 998,513	\$ -	\$ 998,513								\$ 998,513				
58	145-64	Segment 64 -- Taft Road (East side; Ten Mile to 11 Mile) - 6' sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 995,400	\$ -	\$ 995,400								\$ 995,400				
59	135-51	Segment 51 -- 10 Mile Road (North side; Dinser to Woodham) - 6' sidewalk	MUNICIPAL STREET FUND 204	204-204.00-974.???	\$ 432,244	\$ -	\$ 432,244								\$ 432,244				
60	125-053	Segment 53 -- Beck Road (West Side; 11 Mile Road to Kirkway Place) - 8' foot Pathway	MUNICIPAL STREET FUND 204	204-204.00-974.451	\$ 206,562	\$ -	\$ 206,562								\$ 206,562				
					\$ 18,069,966	\$ 733,384	\$ 17,336,582	\$ -	\$ 1,045,000	\$ -	\$ 752,452	\$ -	\$ 50,000	\$ 733,384	\$ 9,569,089	\$ -	\$ 5,870,041	\$ -	\$ 50,000



CAPITAL IMPROVEMENT PROGRAM (CIP)

FY 2017-18 Budget

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Project ID#	PROJECT DESCRIPTION	FUNDING SOURCE	GENERAL LEDGER ACCOUNT #	TOTAL			BUDGET		PROJECTED				FORECAST					
				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23	
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET
Storm Sewer and Drainage																		
61	133-05	Streambank Stabilization Ingersol Creek (10 Mile Road to Willowbrook Drive)	DRAIN FUND 210	210-211.00-865.143	\$ 462,429	\$ -	\$ 462,429		\$ 462,429									
62	153-02	Storm Drainage Improvement Pilot Project	DRAIN FUND 210	210-211.00-865.144	\$ 500,000	\$ -	\$ 500,000		\$ 250,000									
63	133-07	Streambank Stabilization Bishop Creek (along Meadowbrook, north of Grand River)	DRAIN FUND 210	210-211.00-865.145	\$ 610,506	\$ -	\$ 610,506		\$ 610,506									
64	133-08	Streambank Stabilization on Rouge River (near 9 Mile Road)	DRAIN FUND 210	210-211.00-865.146	\$ 1,520,404	\$ -	\$ 1,520,404				\$ 1,520,404							
65	153-01	Bishop District New Sedimentation Dredging (Near 11 Mile Road, north of 11 mile)	DRAIN FUND 210	210-211.00-865.???	\$ 545,335	\$ -	\$ 545,335					\$ 545,335						
					\$ 3,638,674	\$ -	\$ 3,638,674	\$ -	\$ 712,429	\$ -	\$ 860,506	\$ -	\$ 1,520,404	\$ -	\$ 545,335	\$ -	\$ -	
Sanitary Sewer																		
66	WTS007	8 Mile Equalization Basin Project	WATER AND SEWER FUND 592	592-592.00-976.014	\$ 7,000,000	\$ -	\$ 7,000,000		\$ 7,000,000									
67	WTS010	Wixom Road Pump Station	WATER AND SEWER FUND 592	592-592.00-976.025	\$ 615,899	\$ -	\$ 615,899		\$ 615,899									
68	WTS011	Drakes Bay Pump Station	WATER AND SEWER FUND 592	592-592.00-976.026	\$ 341,409	\$ -	\$ 341,409		\$ 341,409									
69	WTS012	Drakes Bay Effluent Sewer Upgrades	WATER AND SEWER FUND 592	592-592.00-976.035	\$ 562,121	\$ -	\$ 562,121				\$ 562,121							
70	WTS013	Lanny's Influent Sewer Upgrades	WATER AND SEWER FUND 592	592-592.00-976.???	\$ 614,669	\$ -	\$ 614,669						\$ 614,669					
					\$ 9,134,098	\$ -	\$ 9,134,098	\$ -	\$ 7,615,899	\$ -	\$ 341,409	\$ -	\$ 562,121	\$ -	\$ -	\$ 614,669	\$ -	
Water Distribution																		
71	091-06	PRV Redistricting (Meadowbrook and 13 Mile Road)	WATER AND SEWER FUND 592	592-592.00-976.013	\$ 989,459	\$ -	\$ 989,459		\$ 989,459									
72	WTS008	Island Lake Pressure District Expansion - Phase 1	WATER AND SEWER FUND 592	592-592.00-976.016	\$ 2,609,543	\$ -	\$ 2,609,543					\$ 2,609,543						
73	WTS017	Watermain Loop Connection - Beck Road (Dunhill to Casa Loma)	WATER AND SEWER FUND 592	592-592.00-976.???	\$ 1,492,124	\$ -	\$ 1,492,124						\$ 1,492,124					
74	WTS009	Island Lake Pressure District Expansion - Phase 2	WATER AND SEWER FUND 592	592-592.00-976.???	\$ 1,014,926	\$ -	\$ 1,014,926						\$ 1,014,926					
75	091-11	Master Meter Connection - new	WATER AND SEWER FUND 592	592-592.00-982.???	\$ 1,651,456	\$ -	\$ 1,651,456									\$ 1,651,456		
76	091-18	11 Mile Loop Connection at Seely Road	WATER AND SEWER FUND 592	592-592.00-976.018	\$ 792,440	\$ -	\$ 792,440									\$ 792,440		
					\$ 8,549,948	\$ -	\$ 8,549,948	\$ -	\$ -	\$ -	\$ 989,459	\$ -	\$ -	\$ -	\$ 2,609,543	\$ -	\$ 2,507,050	
Parks, Recreation, and Cultural Services																		
77	PRC031	Lakeshore Park	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-691.00-977.013	\$ 5,000,000	\$ -	\$ 5,000,000		\$ 5,000,000									
78	PRC032	ITC Community Sports Park Expansion - Property Acquisition northeast corner of Eight Mile Rd and Napier Road	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-691.00-971.005	\$ 4,000,000	\$ -	\$ 4,000,000		\$ 4,000,000									
79	125-997	ITC Trail - Phase 1B (Garfield Road to 10 Mile Road) aka Greenway Development	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-691.00-977.106	\$ 2,607,057	\$ -	\$ 2,607,057		\$ 2,607,057									
80	PRC033	Trailhead (10 mile & Wixom Rd) - ITC Corridor	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-691.00-977.107	\$ 400,000	\$ -	\$ 400,000		\$ 400,000									
81	PRC034	Villa Barr Property Parking lot, Bus loop, and Sculpture garden pathway	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-691.00-977.014	\$ 299,344	\$ -	\$ 299,344		\$ 299,344									
82	PRC035	Ella Mae Power Park Spectator Bleacher Upgrade (fields 1 through 4)	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-691.00-977.015	\$ 108,632	\$ -	\$ 108,632		\$ 108,632									
83	PRC004	Ella Mae Power Park Lighting - Ball Fields 5 & 6	PARKS, RECREATION & CULTURAL SERVICES 208	208-691.00-977.017	\$ 317,000	\$ -	\$ 317,000		\$ 317,000									
84	PRC008	Ella Mae Power Park Irrigation and Fencing Replacement - Fields 5 & 6	PARKS, RECREATION & CULTURAL SERVICES 208	208-691.00-977.018	\$ 153,000	\$ -	\$ 153,000				\$ 153,000							
85	PRC025	Mobile Sound Stage Replacement	PARKS, RECREATION & CULTURAL SERVICES 208	208-691.00-982.022	\$ 130,000	\$ -	\$ 130,000				\$ 130,000							



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Project ID#	PROJECT DESCRIPTION	FUNDING SOURCE	GENERAL LEDGER ACCOUNT #	TOTAL			BUDGET		PROJECTED				FORECAST					
				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23	
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET
86	PRC024	ITC Field Improvements	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 500,360	\$ -	\$ 500,360								\$ 500,360				
87	109-03	Tim Pope Play Structure Replacement	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.016	\$ 259,000	\$ -	\$ 259,000								\$ 259,000				
88	PRC019	ITC Community Sports Park Update	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.005	\$ 671,800	\$ -	\$ 671,800								\$ 200,000	\$ 471,800			
89	PRC023	Village Wood Lake Park Improvements	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 159,800	\$ -	\$ 159,800								\$ 159,800				
90	PRC036	ITC Community Sports Park Expansion - Develop Property northeast corner of Eight Mile Rd and Napier Road	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400 400-691.00-977.???	\$ 4,000,000	\$ -	\$ 4,000,000									\$ 4,000,000			
91	PRC028	Novi Northwest Park Construction	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 665,975	\$ -	\$ 665,975									\$ 665,975			
92	PRC010	Wildlife Wood Trail	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.004	\$ 304,910	\$ -	\$ 304,910									\$ 304,910			
93	100-003	ITC Community Sports Park Play Structure Replacement	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.003	\$ 100,795	\$ -	\$ 100,795									\$ 100,795			
94	PRC037	Trailhead (Nine Mile & Garfield) - ITC Corridor	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 200,000	\$ -	\$ 200,000											\$ 200,000	
95	PRC038	ITC Pathway Extension - Napier Road Connector (North of 8 Mile Rd, East of Napier Rd)	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 179,637	\$ -	\$ 179,637											\$ 179,637	
96	PRC022	Wildlife Woods Entrance	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 105,000	\$ -	\$ 105,000											\$ 105,000	
97	PRC039	Ella Mae Power Park South Playground Replacement	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-977.???	\$ 82,250	\$ -	\$ 82,250											\$ 82,250	
				\$ 20,244,560	\$ -	\$ 20,244,560	\$ -	\$ 12,415,033	\$ -	\$ 317,000	\$ -	\$ 283,000	\$ -	\$ 1,119,160	\$ -	\$ 5,543,480	\$ -	\$ 566,887
Parking Lots																		
98	LOT017	Pavilion Shore Parking Lot addition	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400 400-691.00-981.008	\$ 341,088	\$ -	\$ 341,088		\$ 341,088										
99	LOT018	Fire Parking Lot Improvements (FS #2) - Replacement	GENERAL FUND 101 101-442.10-981.009	\$ 77,929	\$ -	\$ 77,929		\$ 77,929										
100	LOT014	ITC Community Sports Park Parking Lot Improvements	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-981.???	\$ 203,462	\$ -	\$ 203,462								\$ 203,462				
101	LOT019	Fire Parking Lot Improvements (CEMS) - Replacement	GENERAL FUND 101 101-442.10-981.???	\$ 100,807	\$ -	\$ 100,807								\$ 100,807				
102	LOT015	Rotary Park Parking Area	PARKS, RECREATION & CULTURAL SERVICES 208 208-691.00-981.???	\$ 95,777	\$ -	\$ 95,777								\$ 95,777				
				\$ 819,063	\$ -	\$ 819,063	\$ -	\$ 419,017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,046	\$ -	\$ -	\$ -	\$ -



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Project ID#	PROJECT DESCRIPTION	FUNDING SOURCE	GENERAL LEDGER ACCOUNT #	TOTAL			BUDGET		PROJECTED				FORECAST						
				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	
Buildings & Property																			
103	DPS001	DPS Expansion/Improvement Project (drain fund 210 contribution \$504,000; w/s fund 592 contribution \$2,232,000)	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-442.00-976.401	\$ 7,200,000	\$ -	\$ 7,200,000		\$ 7,200,000										
104	POL009	Gun Range Building Addition	GUN RANGE FACILITY FUND 402	402-402.00-976.000	\$ 330,000	\$ -	\$ 330,000		\$ 330,000										
105	SNR010	Meadowbrook Commons Generator	SENIOR HOUSING FUND 594	594-000.00-969.012	\$ 194,000	\$ -	\$ 194,000		\$ 194,000										
106	POL008	Police Station Rubber Flooring (Sgt's Office & Briefing Room)	GENERAL FUND 101	101-301.00-976.000	\$ 40,100	\$ -	\$ 40,100		\$ 40,100										
107	ICE004	Dehumidification Unit Replacement (replace 1998 Munters #AM30)	ICE ARENA FUND 590	590-000.00-969.013	\$ 201,600	\$ -	\$ 201,600				\$ 201,600								
108	FAC011	HVAC Building Automation Project - Civic Center and Police Station	GENERAL FUND 101	101-265.00-976.033	\$ 162,000	\$ -	\$ 162,000				\$ 162,000								
109	FIR011	Fire Station #1 Renovation NOT secured outside funding \$2,000,000	CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	400-265.00-976.036	\$ 3,000,000	\$ 2,000,000	\$ 1,000,000					\$ 2,000,000	\$ 1,000,000						
110	POL006	Police Building - 2nd Floor Renovation	GENERAL FUND 101	101-301.00-976.000	\$ 684,928	\$ -	\$ 684,928						\$ 684,928						
111	FIR014	Fire Station #3 Renovation	GENERAL FUND 101	101-337.00-976.000	\$ 368,773	\$ -	\$ 368,773						\$ 368,773						
112	FAC012	Novi Community Center Renovation (4 banquet rooms)	GENERAL FUND 101	101-265.00-976.???	\$ 187,000	\$ -	\$ 187,000						\$ 187,000						
113	FAC013	Civic Center Irrigation Replacement	GENERAL FUND 101	101-265.00-976.???	\$ 67,000	\$ -	\$ 67,000						\$ 67,000						
114	FAC014	Fire Station 3 Roof Replacement	GENERAL FUND 101	101-265.00-976.???	\$ 65,000	\$ -	\$ 65,000						\$ 65,000						
115	ICE014	Hot Water and Heating Boilers Replacement (2)	ICE ARENA FUND 590	590-000.00-969.???	\$ 35,000	\$ -	\$ 35,000						\$ 35,000						
116	SNR009	Meadowbrook Commons Roof replacement (Main Building & Senior Center)	SENIOR HOUSING FUND 594	594-000.00-969.???	\$ 270,450	\$ -	\$ 270,450						\$ 270,450						
117	FAC015	Fire Station 2 Roof Replacement	GENERAL FUND 101	101-265.00-976.???	\$ 80,000	\$ -	\$ 80,000						\$ 80,000						
118	SNR007	Senior Center heating and cooling roof top units Replacements (3)	SENIOR HOUSING FUND 594	594-000.00-969.???	\$ 49,269	\$ -	\$ 49,269						\$ 49,269						
119	SNR008	Meadowbrook Commons Boilers Replacement (2) - Main Building	SENIOR HOUSING FUND 594	594-000.00-969.???	\$ 28,692	\$ -	\$ 28,692						\$ 28,692						
120	SNR011	Meadowbrook Commons Roof Replacement (5 of 9 ranch buildings)	SENIOR HOUSING FUND 594	594-000.00-969.???	\$ 250,000	\$ -	\$ 250,000								\$ 250,000				
121	FAC016	Fire Station 4 Roof Replacement	GENERAL FUND 101	101-265.00-976.???	\$ 175,000	\$ -	\$ 175,000								\$ 175,000				
122	SNR012	Meadowbrook Commons Fire Panel Replacement	SENIOR HOUSING FUND 594	594-000.00-976.???	\$ 99,554	\$ -	\$ 99,554								\$ 99,554				
					\$ 13,488,366	\$ 2,000,000	\$ 11,488,366	\$ -	\$ 7,764,100	\$ -	\$ -	\$ -	\$ 363,600	\$ 2,000,000	\$ 2,407,701	\$ -	\$ 428,411	\$ -	\$ 524,554

Machinery and Equipment

123	ENG001	Streetlighting Installation Program	GENERAL FUND 101	101-442.10-924.050	\$ 360,000	\$ -	\$ 360,000		\$ 60,000		\$ 60,000		\$ 60,000		\$ 60,000		\$ 60,000
124	FLD018	Truck Mounted Combination (Jet and Vacuum) Sewer Cleaner (replaces #614 - 2007 Sterling) - Vactor	DRAIN FUND 210	210-211.00-984.022	\$ 400,000	\$ -	\$ 400,000		\$ 400,000								
125	WTS014	Fixed Network - Advanced Metering Infrastructure Project (phase 1 - Replace AMR system)	WATER AND SEWER FUND 592	592-592.00-982.026	\$ 384,473	\$ -	\$ 384,473		\$ 384,473								
126	WTS018	Fixed Network - Advanced Metering Infrastructure Project (phase 2 - Meter Replacements)	WATER AND SEWER FUND 592	592-592.00-982.027	\$ 2,575,967	\$ -	\$ 2,575,967		\$ 300,000	\$ 1,050,000	\$ 1,050,000		\$ 175,967				
127	FLD038	Tandem-Axle Swap Loader Dump Truck w/Front Plow; Underbody Scraper & Wing Plow (Replaces #620 - 2001 Sterling)	GENERAL FUND 101	101-442.20-984.011	\$ 250,000	\$ -	\$ 250,000		\$ 250,000								
			WATER AND SEWER FUND 592	592-592.00-984.011	\$ 60,000	\$ -	\$ 60,000		\$ 60,000								
128	POL016	In-Car Camera System Replacement	GENERAL FUND 101	101-301.00-980.000	\$ 280,200	\$ -	\$ 280,200		\$ 280,200								
129	FLD010	Single-Axle Dump Truck Swap Loader w/Front Plow; Underbody Scraper & Wing Plow - (Replaces #686; 1994 Single Axle Dump Truck)	GENERAL FUND 101	101-442.20-984.013	\$ 250,000	\$ -	\$ 250,000		\$ 250,000								
130	FLD002	1-Ton Dump Truck w/Front Plow and Swap Loader - New	GENERAL FUND 101	101-442.20-984.014	\$ 125,000	\$ -	\$ 125,000		\$ 125,000								
131	FLD007	Bobcat All-Wheel Loader With Milling Machine Attachment	GENERAL FUND 101	101-442.20-982.012	\$ 87,000	\$ -	\$ 87,000		\$ 87,000								
132	WTS019	SCADA Implementation - 3 Master Meter Replacements (NV01, NV02, NV03) south end	WATER AND SEWER FUND 592	592-592.00-982.028	\$ 78,795	\$ -	\$ 78,795		\$ 78,795								



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				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	
133	FLD004	Mini Excavator (Replaces #622; 2000 Bobcat)	GENERAL FUND 101	101-442.20-982.013	\$ 65,000	\$ -	\$ 65,000		\$ 65,000										
134	POL013	Property Room Shelving System	GENERAL FUND 101	101-301.00-982.000	\$ 63,960	\$ -	\$ 63,960		\$ 63,960										
135	FPM005	Utility Tractor w/ cab (replaces #800; 1999 Kubota L4200)	GENERAL FUND 101	101-265.10-984.015	\$ 48,000	\$ -	\$ 48,000		\$ 48,000										
136	ICE013	HVAC Management System Upgrade	ICE ARENA FUND 590	590-000.00-969.014	\$ 30,000	\$ -	\$ 30,000		\$ 30,000										
137	FLD031	Pickup Utility Box (9)	GENERAL FUND 101	101-442.20-982.010	\$ 45,000	\$ -	\$ 45,000		\$ 15,000		\$ 15,000		\$ 15,000						
138	FLD009	Front-End Loader (Replaces #689; 1995 Case)	GENERAL FUND 101	101-442.20-984.016	\$ 275,000	\$ -	\$ 275,000				\$ 275,000								
139	FLD012	Single-Axle Dump Truck Swap Loader w/Front Plow; Underbody Scraper & Wing Plow (Replaces #621; 2001 Sterling)	GENERAL FUND 101	101-442.20-984.017	\$ 250,000	\$ -	\$ 250,000				\$ 250,000								
140	FIR016	Squad Replacement (replaces #314; 2009 International Ambulance)	GENERAL FUND 101	101-337.00-979.000	\$ 231,600	\$ -	\$ 231,600				\$ 231,600								
141	POL012	Firearms Training Simulator Replacement	GUN RANGE FACILITY FUND 402	402-402.00-982.000	\$ 90,800	\$ -	\$ 90,800				\$ 90,800								
142	FIR020	Lieutenant's Command Vehicle Replacement (replaces #337; 2014 Ford Expedition)	GENERAL FUND 101	101-337.00-979.000	\$ 84,920	\$ -	\$ 84,920				\$ 84,920								
143	ICE007	Public Address and Stereo System Replacement	ICE ARENA FUND 590	590-000.00-969.015	\$ 27,000	\$ -	\$ 27,000				\$ 27,000								
144	FLD020	Tandem-Axle Swap Loader Dump Truck w/Front Plow; Underbody Scraper & Wing Plow (replaces #603; 2003 Sterling)	GENERAL FUND 101	101-442.20-984.018	\$ 325,000	\$ -	\$ 325,000						\$ 325,000						
145	FLD014	Single-Axle Dump Truck Swap Loader w/Front Plow; Underbody Scraper & Wing Plow (replaces #605; 2001 Osh Kosh)	GENERAL FUND 101	101-442.20-984.019	\$ 270,000	\$ -	\$ 270,000						\$ 270,000						
146	FLD019	Single-Axle Dump Truck Swap Loader w/Front Plow; Underbody Scraper & Wing Plow (replaces #698; 1998 Ford)	GENERAL FUND 101	101-442.20-984.020	\$ 250,000	\$ -	\$ 250,000						\$ 250,000						
147	FLD027	1-Ton Dump Truck w/Front Plow and Swap Loader (replaces #649; 2000 Ford)	GENERAL FUND 101	101-442.20-984.021	\$ 130,000	\$ -	\$ 130,000						\$ 130,000						
148	POL015	Body Cameras	GENERAL FUND 101	101-301.00-980.000	\$ 100,100	\$ -	\$ 100,100						\$ 100,100						
149	FIR021	Rescue Replacement (replaces #335; 2011 Ford Expedition)	GENERAL FUND 101	101-337.00-979.000	\$ 89,200	\$ -	\$ 89,200						\$ 89,200						
150	FIR025	Captain's Command Vehicle Replacement (replaces #339; 2016 Suburban)	GENERAL FUND 101	101-337.00-979.000	\$ 192,425	\$ -	\$ 192,425						\$ 89,200					\$ 103,225	
151	WTS020	Lateral Launch Pipeline Inspection Equipment	WATER AND SEWER FUND 592	592-592.00-982.024	\$ 81,860	\$ -	\$ 81,860						\$ 81,860						
152	WTS021	West Park & Island Lake Booster Station Upgrades (Pump & VFD replacements)	WATER AND SEWER FUND 592	592-592.00-982.025	\$ 45,936	\$ -	\$ 45,936						\$ 45,936						
153	FPM001	Utility Tractor - no cab (replace #801; 1999 Kubota L4310)	GENERAL FUND 101	101-265.10-982.014	\$ 43,699	\$ -	\$ 43,699						\$ 43,699						
154	FIR023	Ladder Truck Replacement (replaces #312; 2001 Freightliner)	GENERAL FUND 101	101-337.00-979.000	\$ 1,809,925	\$ -	\$ 1,809,925							\$ 1,809,925					
155	FIR017	Engine Replacement (replaces #342; 2005 Seagrave)	GENERAL FUND 101	101-337.00-979.000	\$ 770,000	\$ -	\$ 770,000							\$ 770,000					
156	FIR026	SCBA Equipment Replacement	GENERAL FUND 101	101-337.00-982.000	\$ 338,775	\$ -	\$ 338,775							\$ 338,775					
157	POL010	Gun Range Total Containment Bullet Trap	GUN RANGE FACILITY FUND 402	402-402.00-982.000	\$ 280,781	\$ -	\$ 280,781							\$ 280,781					
158	FLD035	Street Sweeper (replaces #606; 2011 Tymco)	DRAIN FUND 210	210-211.00-984.023	\$ 250,000	\$ -	\$ 250,000							\$ 250,000					
159	FLD028	1-Ton Dump Truck w/Front Plow and Swap Loader (Replaces #691; 2001 Ford)	GENERAL FUND 101	101-442.20-984.???	\$ 130,000	\$ -	\$ 130,000							\$ 130,000					
160	FIR022	Rescue Replacement (replaces #344; 2011 Ford Expedition)	GENERAL FUND 101	101-337.00-979.000	\$ 89,200	\$ -	\$ 89,200							\$ 89,200					
161	FPM002	Wide Area Mower (replace #10; 2006 Toro 580-D)	GENERAL FUND 101	101-265.10-982.???	\$ 89,113	\$ -	\$ 89,113							\$ 89,113					
162	FPM003	Boom Sprayer - new	GENERAL FUND 101	101-265.10-982.???	\$ 46,273	\$ -	\$ 46,273							\$ 46,273					
163	FPM004	Mini Skid Steer - new	GENERAL FUND 101	101-265.10-982.???	\$ 31,986	\$ -	\$ 31,986							\$ 31,986					
164	FIR024	Engine Replacement (replaces #313; 2007 Pierce)	GENERAL FUND 101	101-337.00-979.000	\$ 848,900	\$ -	\$ 848,900								\$ 848,900				
165	FLD011	All-Wheel Drive Motor Grader (Replaces #612; 2005 CAT)	GENERAL FUND 101	101-442.20-984.???	\$ 315,000	\$ -	\$ 315,000								\$ 315,000				
166	FPM006	1-Ton Dump Truck w/Front Plow and Swap Loader (Replaces #633 - 1998 GMC)	GENERAL FUND 101	101-265.10-984.???	\$ 130,000	\$ -	\$ 130,000								\$ 130,000				
167	FLD026	1-Ton Dump Truck w/Front Plow and Swap Loader (Replaces #690 - 1999 Ford)	GENERAL FUND 101	101-442.20-984.???	\$ 130,000	\$ -	\$ 130,000								\$ 130,000				
168	ICE015	Shell and Tube Chiller Replacement	ICE ARENA FUND 590	590-000.00-969.???	\$ 125,000	\$ -	\$ 125,000								\$ 125,000				
169	FLD037	Backhoe (replaces #625; 2007 Case)	DRAIN FUND 210	210-211.00-984.???	\$ 110,000	\$ -	\$ 110,000								\$ 110,000				



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				PROJECT BUDGET	OUTSIDE FUNDING	CITY BUDGET	FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		
							OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	OUTSIDE FUNDING	CITY BUDGET	
170	FLD036	Hi-Lo Lift Truck (replaces #627; 1999 Alta)	GENERAL FUND 101	101-442.20-984.???	\$ 60,000	\$ -	\$ 60,000												
171	FIR027	Rescue Replacement (replaces #338; 2015 GMC Sierra Crew Cab)	GENERAL FUND 101	101-337.00-979.000	\$ 103,225	\$ -	\$ 103,225								\$ 60,000			\$ 103,225	
					\$ 13,249,113	\$ -	\$ 13,249,113	\$ -	\$ 2,497,428	\$ -	\$ 2,084,320	\$ -	\$ 2,549,995	\$ -	\$ 4,072,020	\$ -	\$ 1,778,900	\$ -	\$ 266,450
Technology																			
172	CDP003	Document Imaging - Scanning	GENERAL FUND 101	101-807.00-986.005	\$ 200,000	\$ -	\$ 200,000		\$ 50,000		\$ 50,000		\$ 50,000		\$ 50,000				
173	FLT001	Fleet Management/Integration Software	GENERAL FUND 101	101-442.30-986.017	\$ 62,000	\$ -	\$ 62,000		\$ 62,000										
174	IFT003	Server Storage Replacement	GENERAL FUND 101	101-205.00-986.???	\$ 63,000	\$ -	\$ 63,000							\$ 63,000					
					\$ 325,000	\$ -	\$ 325,000	\$ -	\$ 112,000	\$ -	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 113,000	\$ -	\$ -	\$ -	\$ -
					\$ 177,327,900	\$ 4,199,936	\$ 173,127,964	\$ -	\$ 44,195,245	\$ -	\$ 10,157,652	\$ -	\$ 13,904,054	\$ 3,399,936	\$ 46,433,841	\$ -	\$ 27,035,018	\$ 800,000	\$ 31,402,154

GENERAL FUND 101	\$ 11,042,038	\$ -	\$ 11,042,038	\$ -	\$ 1,474,189	\$ -	\$ 966,520	\$ -	\$ 1,584,199	\$ -	\$ 4,951,780	\$ -	\$ 1,623,900	\$ -	\$ 441,450
MAJOR STREET FUND 202	\$ 45,624,260	\$ 800,000	\$ 44,824,260	\$ -	\$ 2,587,532	\$ -	\$ 1,362,506	\$ -	\$ 4,858,674	\$ -	\$ 8,017,501	\$ -	\$ 3,129,680	\$ 800,000	\$ 24,868,367
LOCAL STREET FUND 203	\$ 18,646,952	\$ -	\$ 18,646,952	\$ -	\$ 3,296,952	\$ -	\$ 3,400,000	\$ -	\$ 3,200,000	\$ -	\$ 3,300,000	\$ -	\$ 2,800,000	\$ -	\$ 2,650,000
MUNICIPAL STREET FUND 204	\$ 37,610,011	\$ 1,399,936	\$ 36,210,075	\$ -	\$ 1,077,000	\$ -	\$ 752,452	\$ -	\$ 216,260	\$ 1,399,936	\$ 23,849,535	\$ -	\$ 10,232,828	\$ -	\$ 82,000
PARKS, RECREATION, & CULTURAL SERVICES FUND 208	\$ 4,128,766	\$ -	\$ 4,128,766	\$ -	\$ -	\$ -	\$ 317,000	\$ -	\$ 283,000	\$ -	\$ 1,418,399	\$ -	\$ 1,543,480	\$ -	\$ 566,887
DRAIN FUND 210	\$ 5,298,674	\$ -	\$ 5,298,674	\$ -	\$ 1,712,429	\$ -	\$ 860,506	\$ -	\$ 1,820,404	\$ -	\$ 795,335	\$ -	\$ 110,000	\$ -	\$ -
CAPITAL IMPROVEMENT PROGRAM (CIP) FUND 400	\$ 32,053,976	\$ 2,000,000	\$ 30,053,976	\$ -	\$ 25,053,976	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 1,000,000	\$ -	\$ 4,000,000	\$ -	\$ -
GUN RANGE FACILITY FUND 402	\$ 701,581	\$ -	\$ 701,581	\$ -	\$ 330,000	\$ -	\$ 90,800	\$ -	\$ -	\$ -	\$ 280,781	\$ -	\$ -	\$ -	\$ -
ICE ARENA FUND 590	\$ 418,600	\$ -	\$ 418,600	\$ -	\$ 30,000	\$ -	\$ 27,000	\$ -	\$ 201,600	\$ -	\$ 35,000	\$ -	\$ 125,000	\$ -	\$ -
WATER & SEWER FUND 592	\$ 20,911,077	\$ -	\$ 20,911,077	\$ -	\$ 8,439,167	\$ -	\$ 2,380,868	\$ -	\$ 1,739,917	\$ -	\$ 2,785,510	\$ -	\$ 3,121,719	\$ -	\$ 2,443,896
SENIOR HOUSING FUND 594	\$ 891,965	\$ -	\$ 891,965	\$ -	\$ 194,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 348,411	\$ -	\$ 349,554
	\$ 177,327,900	\$ 4,199,936	\$ 173,127,964	\$ -	\$ 44,195,245	\$ -	\$ 10,157,652	\$ -	\$ 13,904,054	\$ 3,399,936	\$ 46,433,841	\$ -	\$ 27,035,018	\$ 800,000	\$ 31,402,154