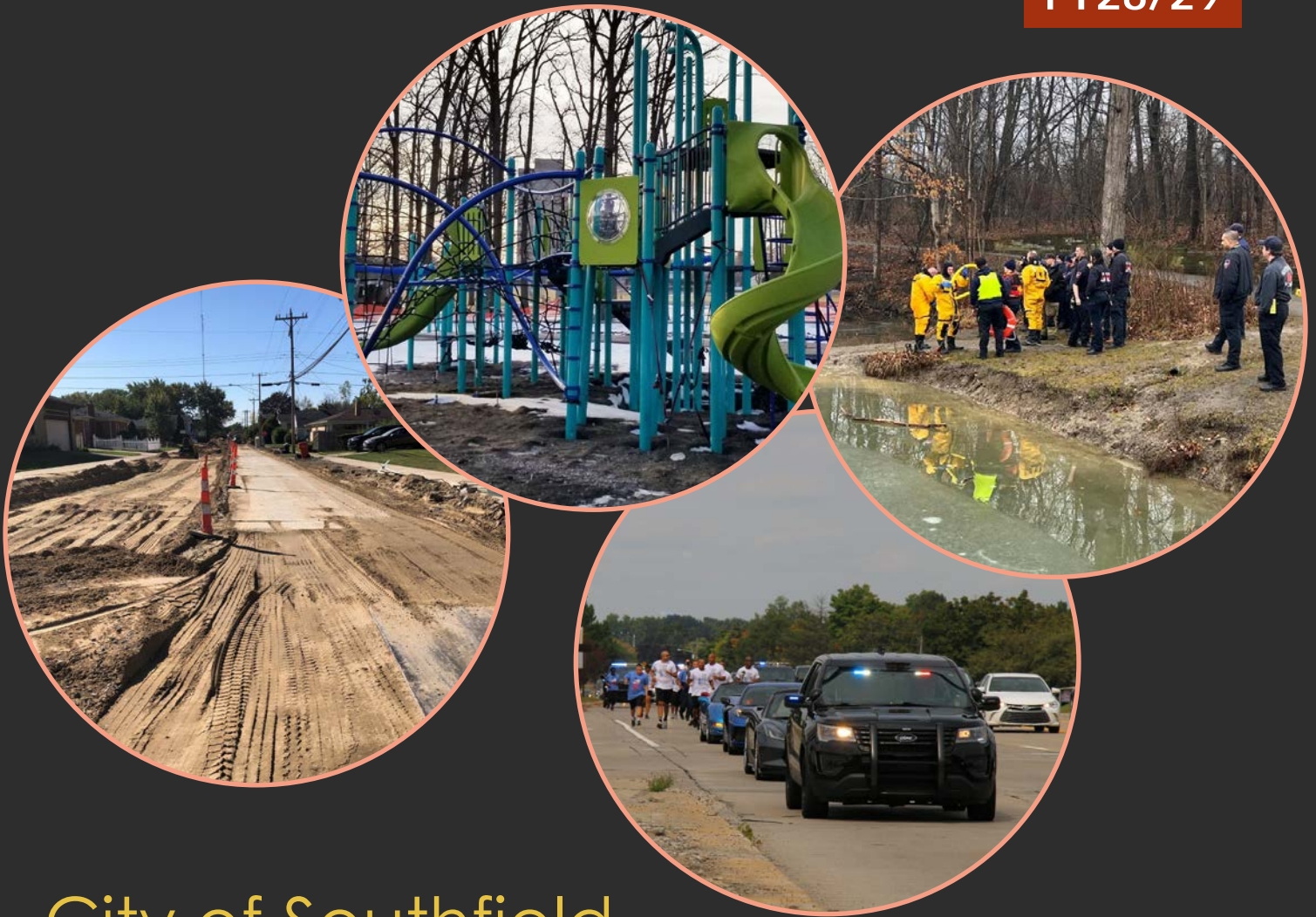


FY23/24
to
FY28/29



City of Southfield Capital Improvement Plan (CIP)

MARCH 2023



Prepared by the City of Southfield
Planning Department

March 29, 2023

City of Southfield Capital Improvement Plan (CIP)

MAYOR

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Linnie Taylor, Council Pro Tem

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ACKNOWLEDGMENTS

The Planning Department would like to acknowledge the assistance of the following Departments in the preparation of the Capital Improvement Plan:

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Rene Hinojosa, Director of Tech Services

**CITY OF SOUTHFIELD
RESOLUTION NO. 2023.99**

A RESOLUTION TO APPROVE AND ADOPT THE FY 2023/24-FY 2028/29
CAPITAL IMPROVEMENT PROGRAM, CITY OF SOUTHFIELD, MICHIGAN

Minutes of a regular meeting of the March 27, 2023 of the City of Southfield, Oakland County, Michigan, 26000 Evergreen Rd, in said City, on March 27, 2023 at 6:00 p.m. Local Time.

PRESENT: COUNCIL MEMBERS: BANKS, BRIGHTWELL, CREWS, FRASIER,
HOUGE, MANDELBAUM, TAYLOR

ABSENT: NONE

The following preamble and resolution were introduced by Council Member Brightwell, and supported by Council Member Taylor.

WHEREAS, One of the most important purposes of planning is to anticipate the needs of a community for future public facility improvements and to provide a stable base from which to work in order to achieve these needs. This is a function of the Capital Improvement Program (CIP), which can help the City to develop and implement a long range policy for physical development; and,

WHEREAS, Capital improvements are those major non-recurring expenditures for physical facilities of government or recurring expenditures for physical items which cost over \$5,000, such as equipment and vehicles or the installation of sewer and water mains. A CIP is a six-year evaluation and forecast of priorities and provides an appropriate opportunity for review of a municipality's overall development for the near future; and,

WHEREAS, The benefits of the CIP process relate to fiscal stewardship and successfully implementing the Comprehensive Master Plan. Other benefits include:

- Implementing plans for new public works that are identified in the Master Plan
- Building new public facilities in locations identified in the Master Plan and consistent with public policy
- Weighing costs of projects against each other to determine the greatest value and priority during any given year
- Dividing projects into parts or phases (e.g. land acquisition, design, development, and maintenance)
- Identifying the total project costs of expensive facilities in enough time to secure adequate funding through grants, bonds, donations or special assessments
- Spreading out capital debt over many years
- Helping make sure logical sequencing of events, or pairing of projects take place so that the water line is not replaced the year after the road is resurfaced

- Taking into account life expectancy of various municipal facilities and can plan for replacement in future years
- Establishing an effective local system for financial planning and management over a longer timeframe than that of an individual project; and,

WHEREAS, The six (6) major advantages of a CIP are:

1. Coordinates Community Goals, Needs and Capabilities.
2. Achieves Optimum Use of the Taxpayer's Dollars
3. Encourages a More Efficient Governmental Administration
4. Maintains a Sound and Stable Fiscal Year
5. Serves Wider Community Interests
6. Enhances Opportunities for Participation in Federal and State Grant- in Aid Programs

WHEREAS, the CIP is authorized by the Michigan Planning Enabling Act (MPEA), PA 33 of 2008, as amended, and is required by Redevelopment Ready Communities Certification by the Michigan Economic Development Corporation; and,

WHEREAS, the Southfield Planning Commission reviewed the CIP and made a favorable recommendation to adopt at their March 22, 2023 regular meeting.

NOW, THEREFORE, BE IT RESOLVED THAT, the City of Southfield approves and adopts the *FY 2023/24-FY 2028/29 CAPITAL IMPROVEMENT PROGRAM*, (dated March 27, 2023).

YEAS: COUNCIL MEMBERS: BANKS, BRIGHTWELL, CREWS, FRASIER, HOUGE, MANDELBAUM, TAYLOR

NAYS: NONE

ABSENT: NONE

RESOLUTION DECLARED ADOPTED.

CERTIFICATION



Dated: April 11, 2023

A handwritten signature in cursive script, reading "Allyson Bettis".

Allyson Bettis, City Clerk

CITY OF SOUTHFIELD RESOLUTION

A RESOLUTION TO APPROVE THE FY 2023/24-FY 28/29 CAPITAL IMPROVEMENT PROGRAM, CITY OF SOUTHFIELD, MICHIGAN

WHEREAS, One of the most important purposes of planning is to anticipate the needs of a community for future public facility improvements and to provide a stable base from which to work in order to achieve these needs. This is a function of the Capital Improvement Program (CIP), which can help the City to develop and implement a long range policy for physical development; and,

WHEREAS, Capital improvements are those major non-recurring expenditures for physical facilities of government or recurring expenditures for physical items which cost over \$5,000, such as equipment and vehicles or the installation of sewer and water mains. A CIP is a six-year evaluation and forecast of priorities and provides an appropriate opportunity for review of a municipality's overall development for the near future; and,

WHEREAS, The benefits of the CIP process relate to fiscal stewardship and successfully implementing the Comprehensive Master Plan. Other benefits include:

- Implementing plans for new public works that are identified in the Master Plan
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2. Achieves Optimum Use of the Taxpayer's Dollars
3. Encourages a More Efficient Governmental Administration
4. Maintains a Sound and Stable Fiscal Year
5. Serves Wider Community Interests

6. Enhances Opportunities for Participation in Federal and State Grant- in Aid Programs

WHEREAS, the CIP is authorized by the Michigan Planning Enabling Act (MPEA), PA 33 of 2008, as amended, and is required by Redevelopment Ready Communities Certification by the Michigan Economic Development Corporation; and,

WHEREAS, the Planning Commission held a review meeting with key departments at their Special Meeting held on February 15, 2023;

NOW, THEREFORE, BE IT RESOLVED THAT, the Southfield Planning Commission recommends approval of *FY 2023/24-FY 2028/29 CAPITAL IMPROVEMENT PROGRAM draft* dated March 22, 2023).

PRESENT: Bernoundy, Goodwin-Dye, Griffis, Gruber, Martin, Stephens-Gunn, Willis

ABSENT:

NAYS:

RESOLUTION DECLARED **Recommended for Approval**

Planning Commission Chair


Dr. GERALYN STEPHENS-GUNN

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INTRODUCTION

The issue of taxes, state cuts and cap proposals (e.g., Proposal “A”), and a reduction in the local revenue stream are major considerations that a community must address on an annual basis to balance the needs and wants of the citizenry, the delivery of services, and the maintenance of its infrastructure. Governmental response to today’s changing needs must be achieved within the limits of its available resources. Choosing priorities among competing needs becomes an important element in what is to be the ultimate response. Since it is often impossible to meet all the identified needs with the revenues available, requests for expenditures must be prioritized to enable decision makers to eliminate non-essential expenditures.

One way in which a governmental unit can approach this challenge is through the development and implementation of a Capital Improvement Program (CIP). Capital improvements are those major non-recurring expenditures for physical facilities of government or recurring expenditures for physical items which cost over \$5,000, such as equipment and vehicles or the installation of sewer and water mains. A CIP is a six-year evaluation and forecast of priorities and provides an appropriate opportunity for review of a municipality’s overall development for the near future.

The benefits of the CIP process relate to fiscal stewardship and successfully implementing the Comprehensive Master Plan. Other benefits include:

- Implementing plans for new public works that are identified in the Master Plan
- Building new public facilities in locations identified in the Master Plan and consistent with public policy
- Weighing costs of projects against each other to determine the greatest value and priority during any given year
- Dividing projects into parts or phases (e.g., land acquisition, design, development, and maintenance)
- Identifying the total project costs of expensive facilities in enough time to secure adequate funding through grants, bonds, donations, or special assessments
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- Helping make sure logical sequencing of events, or pairing of projects take place so that the water line is not replaced the year after the road is resurfaced
- Taking into account life expectancy of various municipal facilities and can plan for replacement in future years
- Establishing an effective local system for financial planning and management over a longer timeframe than that of an individual project

One of the most important purposes of planning is to anticipate the needs of a community for future public facility improvements and to provide a stable base from which to work to achieve these needs. This is a function of the CIP which can help the City to develop and implement a long-range policy for physical development. The City

of Southfield has had an adopted CIP since 1981, and a review of previous year's approved programs has become important in the establishment of the 2023-2029 Capital Improvement Program.

The City of Southfield, established in 1958, is beginning to experience the same signs of many other maturing communities. Many of its physical facilities need major repairs and rehabilitation. Much of the public infrastructure has reached its useful life and requires major improvements to ensure the safety of the general public. The Capital Improvements Program provides a community road map of needs, wants and fiscal requirements.

The 2023-24 CIP contains approximately \$39,916,853 in capital projects for Facilities Maintenance, Water & Sewer, and Streets & Highways alone. An additional \$16,359,428 comes from Parks & Recreation, Stormwater Management & Flood Plains, Pedestrian Enhancements, Data Management, and Equipment, for a grand total of \$56,276,281 for the 2023-24 Fiscal Year Capital Expenditures.

CAPITAL IMPROVEMENT PROGRAM ADVANTAGES

A Capital Improvement Program has a series of advantages. These advantages affect not only the fiscal operation of local government, but also have a positive impact on individual taxpayers. The six (6) major advantages of a CIP are:

1. Coordinates Community Goals, Needs and Capabilities.

Capital Improvement Projects should coincide with community objectives, the revenues available to the City (including grant funding), and growth patterns anticipated in the area.

2. Achieves Optimum Use of the Taxpayer's Dollars

Advance programming of the public works and capital projects on an orderly basis will help avoid the possibility of costly mistakes. A CIP can guide the City Council in making sound budget decisions today and in the foreseeable future. In addition, a listing of anticipated future projects may encourage the selection of needed land well in advance of actual construction.

3. Encourages a More Efficient Governmental Administration

Coordination of capital programming by departments of the City can reduce scheduling problems and conflicting or duplication of repairs.

4. Maintains a Sound and Stable Fiscal Year

When there is ample time for planning capital projects, the most economical means of financing can be analyzed in advance. Keeping planned projects within the financial capacity of the City also helps improve or preserve its credit rating.

5. Serves Wider Community Interests

A CIP informs the public about future construction plans for the community. Knowledge about future physical needs of the community and the physical ability of the City to fulfill these needs is a valuable aid to private investors.

6. Enhances Opportunities for Participation in Federal and State Grant in Aid Programs

Preparation of a CIP can serve as a basis from which the City may investigate alternate funding sources through federal and state programs and grants. It may also improve the City's chances of securing such aid as a result of the master plan approach.

CAPITAL IMPROVEMENT PROGRAM FINANCING

A comprehensive assessment of the City's ability to pay for proposed capital expenditures, along with determining the best possible means of financing each project is essential to the development of a Capital Improvement Budget.

Financing policies will be the focus of debate for both operating and capital expenditures during the foreseeable future. The answers may be complex and controversial. However, an aggressive listing of needs and projects is essential for the debate to be meaningful. Policy issues can be focused by debating the merits and financing of various projects. In some cases, financing alternatives are clear and available and have been indicated in the document. However, even the most elementary financing approaches must be scrutinized to ensure the most efficient use of taxpayer dollars.

A brief review of the various sources of funds and associated issues follows:

FUND	DESCRIPTION
<p>GENERAL FUND, PARKS & RECREATION FUND & LIBRARY FUND</p>	<p>This source budgets operating funds for specific projects. The projects generally funded in this manner provide for City-wide benefit. The source of these funds alternatives is generated primarily from tax revenues.</p> <p>The Parks and Recreation Department has an authorized millage of 1.75 mills maximum, while the Library has a 2.8 maximum authorized millage. The general operations millage has a chartered limitation of 6.6094 mills. An additional 6.8906 mills is provided for public safety functions. In May 2011, the citizens of Southfield approved a 4.9183 millage increase by 83% of voters for Public Safety, Road Maintenance, Library, and Parks & Recreation.</p>
<p>STREET FUNDS</p>	<p>The City annually receives funds from the State of Michigan for road maintenance purposes. These funds are generated by the tax on gasoline sales and vehicles. The funds are distributed to each community based on the population, miles and classification of road types. The amount of these funds has fallen short of actual cost in recent times, largely because they have been based upon per gallon of gasoline sold and the amount of fuel sold has been declining. These funds are commonly referred to as Act 51 funds.</p>

FUND	DESCRIPTION
ROAD MILLAGE	In August of 1984, Southfield voters approved a 1 mill levy dedicated to residential street maintenance. Currently, 1 mill generates approximately \$2.6 million annually. In November 2014, Southfield voters approved up to \$99 million in road construction bonds to be repaid over eleven years through a dedicated millage, currently at 2.60 mills.
WATER AND SEWER FUNDS	Revenues are annually received for capital purposes through the sale of water and sewer treatment services and through fees charged for connections to the existing systems. Improvement and replacement of the water and sewer systems are funded from these designated sources.
EQUIPMENT REPLACEMENT REVOLVING FUND	This is a very specialized fund, created by depreciating equipment over its useful life. Included in the fund are all office equipment and systems, and motorized equipment over \$5,000 owned by the City. At the time of replacement, the Equipment Revolving Fund can be utilized.
COMMUNITY DEVELOPMENT BLOCK GRANT	<p>This is a special program which provided funds to benefit low and moderate-income residents. Typically, projects funded through this fund run the full spectrum from road paving and park development to individual low interest home improvement loans. This federal program initiated in 1975 is under review and faces severe modification or possible elimination in the future.</p> <p>The City is currently exploring the use of HUD's Section 108 loans and other creative financing vehicles to leverage funding for the development or redevelopment of various key properties within the City.</p>
LOCAL IMPROVEMENT REVOLVING FUND (LIRF)	The Local Improvement Revolving fund utilizes available cash that could be used for the purpose of advancing costs of any local improvement, the collection of special assessment levies, or from any other source or entity to which the fund has made an advance loan.

FUND	DESCRIPTION
<p>TAX INCREMENT FINANCING (TIF)</p>	<p>This is a very specialized funding vehicle which requires specific definition and City Council action to implement. The process captures new tax revenues generated within a defined area after the establishment of a district. These revenues can only be expended to construct a predetermined list of projects. Tax increments financing has been utilized in two (2) districts resulting in over \$6 million in improvements along Civic Center Drive between Lahser and Telegraph Roads, and \$2.525 million in the assistance of the Southfield Technological Center at the Eight Mile and Lahser Roads. The Local Development Finance Authority (LDFA) created in 1989, is utilizing tax increment financing in the development of a second Technological Park in the Eight Mile- Lahser areas. A second LDFA district has been approved for the Eight Mile-Evergreen areas with over a million in infrastructure improvements approved. The third LDFA district for the Eight Mile-Telegraph areas was approved in 1997. The Downtown Development Authority (DDA) amended and updated their tax increment financing plan in 2011 for various eligible projects in the DDA district. State changes to the TIFA and LDFA statues have limited the utilization of TIF projects.</p>

FUND	DESCRIPTION
<p>GENERAL OBLIGATION (GO) AND LIMITED TAX GENERAL OBLIGATION (LTGO) BONDS</p>	<p>The City has over the years approved general obligation (GO) bonds that have been used for the construction and expansion of various capital projects including the Civic Center expansion, fire station headquarters, municipal building, and the recreation center as well as limited tax general obligation bonds that have been used for the renovation and equipping of Fire Station #2, cultural arts center acquisition and renovation, and renovation of the Civic Center. On November 6, 2000, the Southfield Library Building Authority authorized the issuance of \$29,825,000 of limited tax general obligation bonds to finance part of the cost of construction, furnishings and equipping a new library with accompanying properties and facilities. On November 10, 2003, the City Council authorized the issuance of \$4,900,000 of limited tax general obligation (LTGO) bonds to acquire, construct and equip a new Fire Hall #4 and accomplish related site improvements as well as to finance improvements to the former public library structure. A LTGO bond pledges to repay the bonds from the operating funds of the City within the established operating millage and does not require a separate voted tax levy.</p>

FUND	DESCRIPTION
<p>STATE EQUALIZED VALUATION/ TAXABLE VALUE</p>	<p>The City's property is the total Taxable Value times the City millage rate. Prior to 1995-96, the City's property tax was the local State Equalized Value times the City millage rate.</p> <p>Because property taxes provide the largest amount of General Fund revenue, a more detailed examination is in order. State Equalized Evaluation (S.E.V.) is one half of the true cash value of real and personal property. Trends for (1998-2019) in S.E.V. for the City of Southfield are provided in the following Table 1. The S.E.V. for the City has risen from \$650 million in 1972-73 to a high of nearly \$4.2 billion in 2004-05 but has fallen to \$3.7 billion in 2021-22.</p> <p>In 1994, the voters of Michigan approved Proposal A, Public Act 415, which requires that the annual increases in the taxable value of individual properties that remain in the same ownership be limited to the lesser of 5% or the rate of inflation. The taxable value cannot exceed the assessed value. Therefore, if the assessed value decreases below the taxable value, then the taxable value must decrease to the same level. The City of Southfield's 2021 State Equalized Value was \$3,766,000,490. Utilizing a 2021 rate of inflation cap of 1.4%, the City of Southfield's 2021 resulting Taxable Value is \$2,657,993,690.</p> <p>The City's property tax revenue is the total Taxable Value times the City millage rate. Prior to 1995-96, the City's property tax revenue was the local State Equalized Value times the City millage rate.</p>
<p>CITY CENTRE SPECIAL ASSESSMENT DISTRICT (S.A.D.)</p>	<p>Since 1994, the City Council, at the request of the City Centre Advisory Board (CCAB), has approved several special assessments to create annual operating budgets for activities within the City Centre District. The CCAB has proactively utilized these funds in the promotion and maintenance of the City Centre Area. A portion of these funds are dedicated for physical improvements and development activities, including, but not limited to: landscaping, signage, gateway features, pedestrian amenities and pathways. The current Special Assessment District has been established for the period beginning July 1, 2018, and ending June 30, 2023.</p>

FUND	DESCRIPTION
<p>MICHIGAN TRANSPORTATION FUND (MTF)</p>	<p>On June 9, 2005, the City issued \$12.5 million in Michigan Transportation Fund (MTF) bonds for the purpose of finishing several major street resurfacing projects.</p> <p>In April 2014, the City refinanced the previously issued bond resulting in an estimated cost savings of approximately \$250,000 over six years.</p> <p>Projects included Nine Mile Road bridge over the Rouge River, I-696 Freeway ramps at Franklin Road, Inkster Road paving at Shiawassee & Nine Mile Road and Lahser Road widening at Ten Mile Road. The refinancing resulted in an additional 8 resurfacing projects citywide.</p>

**Historical SEV / Taxable Value
1998 - Present**

	Tax Year for	Commercial	Industrial	Residential	Real	Personal	Total SEV	Total Taxable	
Fiscal Year	Assessment	SEV	SEV	SEV	SEV	SEV	SEV	Taxable	% Change
July 1 to June30	Purposes								
1999-2000					2,682,684,450	562,771,170	3,245,455,620	2,825,989,180	
2000-2001	2000	1,546,801,740	52,091,540	1,356,251,860	2,955,145,140	497,451,340	3,452,596,480	2,929,875,361	3.7%
2001-2002	2001	1,603,662,800	55,278,190	1,500,071,440	3,159,012,430	513,878,170	3,672,890,600	3,078,615,673	5.1%
2002-2003	2002	1,721,234,450	58,111,090	1,637,374,540	3,416,720,080	519,877,800	3,936,597,880	3,230,941,830	4.9%
2003-2004	2003	1,773,624,540	60,869,190	1,748,942,310	3,583,436,040	457,372,200	4,040,808,240	3,268,025,510	1.1%
2004-2005	2004	1,807,791,760	64,334,500	1,855,315,100	3,727,441,360	452,521,050	4,179,962,410	3,386,748,000	3.6%
2005-2006	2005	1,801,405,640	64,725,410	1,934,412,027	3,800,543,077	437,831,900	4,238,374,977	3,482,684,152	2.8%
2006-2007	2006	1,811,935,070	59,482,360	1,999,219,340	3,870,636,770	434,458,060	4,305,094,830	3,604,818,967	3.5%
2007-2008	2007	1,807,018,700	78,808,770	2,042,424,720	3,928,252,190	443,694,640	4,371,946,830	3,725,952,640	3.4%
2008-2009	2008	1,819,991,830	79,359,210	1,980,028,850	3,879,379,890	431,618,200	4,310,998,090	3,752,221,240	0.7%
2009-2010	2009	1,789,855,022	96,125,570	1,648,195,710	3,534,176,302	431,331,530	3,965,507,832	3,656,625,252	-2.5%
2010-2011	2010	1,623,189,400	82,740,070	1,179,092,840	2,885,022,310	411,235,320	3,296,257,630	3,105,202,030	-15.1%
2011-2012	2011	1,447,107,940	63,315,040	956,500,110	2,466,923,090	392,400,400	2,859,323,490	2,695,302,360	-13.2%
2012-2013	2012	1,345,088,070	57,254,790	886,682,420	2,289,025,280	377,756,530	2,666,781,810	2,522,981,550	-6.4%
2013-2014	2013	1,294,577,850	52,971,310	872,575,780	2,220,124,940	378,198,940	2,598,323,880	2,437,203,620	-3.4%
2014-2015	2014	1,277,553,525	50,930,480	912,620,566	2,241,104,571	364,732,760	2,605,837,331	2,391,992,576	-1.9%
2015-2016	2015	1,287,316,130	50,353,100	1,027,227,070	2,364,896,300	374,246,720	2,739,143,020	2,417,356,855	1.1%
2016-2017	2016	1,269,247,250	52,421,390	1,159,841,105	2,481,509,745	353,938,980	2,835,448,725	2,400,338,435	-0.7%
2017-2018	2017	1,300,355,590	53,732,990	1,284,992,900	2,639,081,480	360,598,950	2,999,680,430	2,427,593,700	1.1%
2018-2019	2018	1,347,774,060	53,787,210	1,360,005,810	2,761,567,080	340,937,260	3,102,504,340	2,485,025,360	2.4%
2019-2020	2019	1,449,605,920	51,147,270	1,570,936,860	3,071,690,050	325,912,740	3,397,602,790	2,562,758,500	3.1%
2020-2021	2020	1,483,857,480	48,695,470	1,763,960,910	3,296,513,860	330,023,630	3,626,537,490	2,621,420,310	2.3%
2021-2022	2021	1,493,002,430	50,115,840	1,914,132,500	3,457,250,770	308,749,720	3,766,000,490	2,657,993,690	1.4%
2022-2023	2022	1,528,195,350	52,138,590	2,094,022,650	3,674,356,590	312,990,820	3,987,347,410	2,805,714,867	5.6%

Millage is the second principal factor normally used to state the rate of property taxation and compute the property tax. The “mill” is 1/10 of a cent, or \$1.00 per \$1,000 of S.E.V. The following TABLE II provides an analysis of the Southfield Tax Millage and the dedicated sources of millage.

TABLE II TAX MILLAGE - CITY OF SOUTHFIELD			
OPERATING			
Source	Maximum Purpose of Millage	2022-23 Millage Authorization	2022-23 Adopted Millage
Charter	General Operation	7.0000	6.5281
Charter	Public Safety (Police/Fire)	6.8906	6.8058
Voted	Police/Fire Pension	Unlimited	5.5054
Voted	Residential Street Maintenance	1.0000	0.9877
State Law	R.O.W. Appearance (P.A. 298 of 1917)	2.8325	0.2207
Voted	Parks and Recreation	1.7500	1.7285
Charter/Voted	Library	2.8000	2.7656
State Law	P.A. 59 of 2013	4.0000	0.0178
TOTAL OPERATING		-----	24.5596
DEBT SERVICE			
Voted	UTGO Road Bond	Unlimited	2.6000
Council Resolution	County Drains at Large	Unlimited	0.2150
TOTAL MILLAGE		-----	27.3746

CAPITAL IMPROVEMENT PROGRAM

The six-year Capital Improvement Program (CIP) represents a total cost of \$143,066,261 million of improvements and expenditures. The Capital Improvement Program budget is provided in the following section. The identified projects are those that are projected for the near future based on current goals and objectives and will be evaluated in detail during the identified program year.

Public Works Group

The Public Works Group is comprised of six divisions (Engineering, Streets and Highways, Water and Sewer, Transportation/Communications, Motor Pool and Facilities Maintenance) dedicated to the development, maintenance and operation of the complex infrastructure and support services required for the community and the City facilities. The goal of the group is to develop and implement both short term and long-term plans to maintain, complete and improve the City's infrastructure while developing and implementing recent advances in technology.

The Public Works Group is responsible for the maintenance of City owned properties, equipment, and vehicles. It is also responsible for the operation of the physical infrastructure of the City that directly serves the community. These include water mains, sanitary and storm sewers, roads and bridges, pedestrian enhancements, traffic control systems and streetlights.

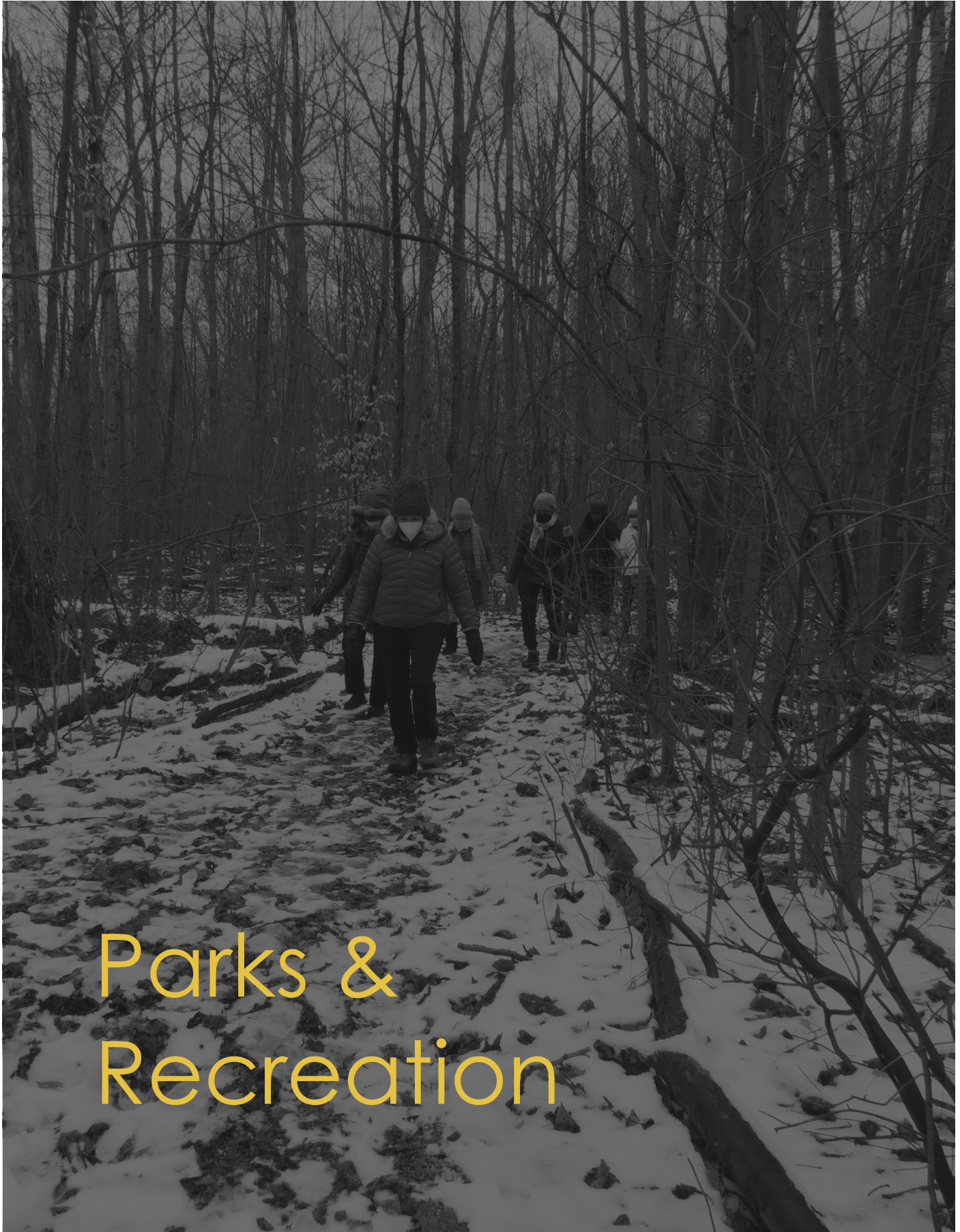
The CIP Budget has been organized into eight (8) categories based on functional characteristics and not on funding. These project categories are:

- A. Parks and Recreation
- B. Facilities
- C. Stormwater Management and Flood Plains
- D. Water and Sewer Systems
- E. Roads and Bridges
- F. Pedestrian Amenities
- G. Data Management Systems
- H. Equipment

DEPARTMENT SUMMARY SHEET

City of Southfield												
Capital Improvement Program												
FY2023-2029												
	Year	1	2	3	4	5	6					
Project Category		23-24	24-25	25-26	26-27	27-28	28-29			Total Projected Cost	Estimated City Share	
A. Parks and Recreation		\$5,974,285	\$4,026,500	\$3,260,500	\$4,110,500	\$3,585,500	\$1,230,500			\$22,187,785	\$12,582,785	
B. Facilities		\$10,251,853	\$21,207,000	\$95,370,828	\$400,000	\$400,000	\$50,000			\$127,679,681	\$83,361,328	
1. Heavy Maintenance		\$9,931,828	\$21,149,000	\$7,370,828	\$400,000	\$400,000	\$50,000			\$39,301,656	\$39,288,328	
2. Space Plan & Major New		\$320,025	\$70,000	\$44,000,000	\$0	\$0	\$0			\$44,390,025	\$85,000	
C. Storm Water/Flood Plains		\$1,895,000	\$1,375,000	\$1,375,000	\$1,375,000	\$0	\$0			\$6,020,000	TBD	
D. Water & Sewer Systems		\$12,725,000	\$3,800,000	\$3,036,000	\$8,850,000	\$3,050,000	\$3,090,000			\$34,551,000	\$34,551,000	
1. System Maintenance & Debt		\$2,225,000	\$2,000,000	\$0	\$0	\$0	\$0			\$4,225,000	\$4,225,000	
2. Capital Projects		\$10,500,000	\$1,800,000	\$3,036,000	\$8,850,000	\$3,050,000	\$3,090,000			\$30,326,000	\$30,326,000	
E. Roads and Bridges		\$16,940,000	\$1,725,000	\$11,454,000	\$6,200,000	\$6,800,000	\$4,600,000			\$47,719,000	\$47,719,000	
1. Southfield - Maintenance		\$16,700,000	\$0	\$0	\$6,200,000	\$0	\$4,600,000			\$27,500,000	\$27,500,000	
i. Major Street		\$3,100,000	\$0	\$0	\$800,000	\$0	\$4,600,000			\$8,500,000	\$8,500,000	
ii. Local Street		\$13,600,000	\$0	\$0	\$5,400,000	\$0	\$0			\$19,000,000	\$19,000,000	
2. Southfield - New Construction		\$0	\$1,725,000	\$11,454,000	\$0	\$6,800,000	\$0			\$19,979,000	\$19,979,000	
i. Major Street		\$0	\$0	\$6,900,000	\$0	\$0	\$0			\$6,900,000	\$6,900,000	
ii. Local Street		\$0	\$1,725,000	\$4,554,000	\$0	\$6,800,000	\$0			\$13,079,000	\$13,079,000	
3. Oakland County		\$240,000	\$0	\$0	\$0	\$0	\$0			\$240,000	\$240,000	
4. Michigan Department of Trans		\$0	\$0	\$0	\$0	\$0	\$0			\$0	TBD	
F. Pedestrian Enhancements		\$3,373,800	\$1,611,500	\$2,606,500	\$646,000	\$615,000	\$615,000			\$9,467,800	TBD	
G. Data Management Systems		\$1,046,260	\$459,260	\$399,260	\$399,260	\$669,260	\$369,260			\$3,342,560	\$3,342,560	
H. Equipment		\$4,070,083	\$1,470,536	\$508,536	\$508,536	\$508,536	\$508,536			\$7,574,763	\$7,574,763	
1. Equipment Replacement		\$3,529,083	\$910,536	\$508,536	\$508,536	\$508,536	\$508,536			\$6,473,763	\$6,473,763	
2. New Equipment		\$541,000	\$560,000	\$0	\$0	\$0	\$0			\$1,101,000	\$1,101,000	
TOTALS		\$56,276,281	\$35,674,796	\$118,010,624	\$22,489,296	\$15,628,296	\$10,463,296			\$258,542,589	\$117,668,436	

City of Southfield Capital Improvement Plan (CIP)
FY 23/24-28/29



Parks & Recreation

A. PARKS AND RECREATION

The mission of the Southfield Parks and Recreation Department is to provide excellence and equal opportunity in leisure, cultural and recreational services to all the residents of Southfield. Their purpose is to provide safe, educationally enriching, convenient leisure opportunities, utilizing public open space and quality leisure facilities to enhance the quality of life for Southfield's total population that might not otherwise be available.



The City is responsible for the management of 774 acres of parkland and historic & cultural sites at 33 sites throughout the City. Of the total, 407 acres (53%) represent developed park or historic sites and 344 acres (44%) include open space and nature preserves. The remaining 3% contain undeveloped sites. The 126-acre Valley Woods Nature Preserve, the City's flood plain property along the Rouge River

corridor, accounts for 37% of all nature preserve properties and 16% of all park properties. The City further classifies its parklands into five categories:

1. Community Parks and Recreation Facilities (25 acres or greater)

Community parks and recreation facilities are intended to provide all residents with special leisure opportunities. Community parks may contain a wide variety of recreational facilities



to meet the diverse needs of all residents throughout the community. Such parks may contain parking lots and areas for both active and passive recreation.

2. Neighborhood Parks and Community Centers (3-24 acres)

Neighborhood parks are typically multi-purpose facilities that serve as the focus of recreation activity for the more immediate neighborhood around the park; typically, a one-mile square township section, bounded on four sides by major roadways. Facilities may or may not include a small parking lot, playlot, seating, picnic facilities and some athletic facilities such as ballfields or basketball courts.

3. Small Parks (less than 3 acres)
Small parks are three acres or less in size and may represent only a single lot. Their purpose is dependent on their location, size, and the needs of the immediate area. They may be developed as urban parks, neighborhood play areas, community gardens or as passive green space.



4. Nature Preserves and Open Space



Nature preserves (e.g., Carpenter Lake) may be of a variety of sizes and have a primary focus of preserving and protecting natural areas in the City while still providing access to nature by the public. Other recreational facilities may exist on a nature preserve property if they do not conflict with the parks primary purpose including parking areas, trails, nature centers, wildlife observation areas, fishing piers, picnic areas, rest room facilities, and small play areas. Some natural areas may be left undeveloped and held as open space only for green buffers, wildlife, and floodplain recharge areas.

5. Historical and Cultural Sites
Southfield historic and cultural sites are primarily utilized for passive areas and specialized recreation such as the gazebo concert series and senior gardens.



City of Southfield										
Capital Improvement Program										
A. Parks & Recreation										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
Bauervic Woods Park		\$30,000	\$300,000	\$200,000	\$50,000	\$50,000	\$0		\$630,000	\$630,000
Bedford Woods Park		\$45,000	\$100,000	\$150,000	\$75,000	\$50,000	\$0		\$420,000	unknown
Beech Woods Driving Range Net		\$135,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$635,000	\$635,000
Beech Woods Park		\$4,500,000	\$100,000	\$1,000,000	\$1,000,000	\$455,000	\$0		\$7,055,000	\$7,055,000
Burgh Historical Park		\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$0		\$400,000	\$400,000
Carpenter Lake Park		\$300,000	\$50,000	\$0	\$0	\$0	\$0		\$350,000	unknown
City-Wide Bike Trail System		\$0	\$0	\$20,000	\$250,000	\$100,000	\$50,000		\$420,000	\$420,000
Civic Center Arena Renovation		\$22,285	\$200,000	\$200,000	\$100,000	\$100,000	\$50,000		\$672,285	\$672,285
Civic Center Arena Zamboni		\$0	\$0	\$20,000	\$20,000	\$20,000	\$20,000		\$80,000	\$80,000
Civic Center New Rec Area		\$0	\$50,000	\$200,000	\$2,000,000	\$2,000,000	\$250,000		\$4,500,000	unknown
Civic Center Play Area		\$0	\$1,000,000	\$25,000	\$25,000	\$0	\$0		\$1,050,000	unknown
Evergreen Hills Golf Course Pro Shop		\$0	\$100,000	\$50,000	\$50,000	\$0	\$0		\$200,000	\$200,000
Evergreen Hills Golf Course Golf Paths		\$100,000	\$30,000	\$0	\$0	\$0	\$0		\$130,000	\$130,000
Freeway Park		\$30,000	\$200,000	\$50,000	\$50,000	\$50,000	\$0		\$380,000	\$380,000
Golf Course Rough Mower		\$0	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000		\$55,000	\$55,000
Inglenook Park		\$0	\$1,000,000	\$400,000	\$100,000	\$50,000	\$50,000		\$1,600,000	unknown
Lahser Woods Park		\$0	\$100,000	\$50,000	\$0	\$50,000	\$0		\$200,000	\$200,000
Lincoln Woods		\$0	\$50,000	\$50,000	\$0	\$50,000	\$0		\$150,000	\$150,000
Mary Thompson Farm		\$100,000	\$100,000	\$0	\$0	\$0	\$0		\$200,000	\$200,000
Miller Park		\$95,000	\$0	\$0	\$0	\$0	\$0		\$95,000	unknown
P&R Building Pavilion		\$0	\$100,000	\$50,000	\$0	\$0	\$0		\$150,000	\$150,000
P&R Building Senior Center		\$500,000	\$80,000	\$35,000	\$25,000	\$0	\$0		\$640,000	unknown
Park Services Mobile Stage		\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000		\$120,000	\$120,000
Park Services Mower with Broom		\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500		\$39,000	\$39,000
Park Services Trucks (2)		\$0	\$0	\$9,000	\$9,000	\$9,000	\$9,000		\$36,000	\$36,000
Park Services Wheel Loader		\$10,500	\$10,500	\$10,500	\$10,500	\$10,500	\$10,500		\$63,000	\$63,000
Park Services Wide Area Mower		\$0	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500		\$17,500	\$17,500
Pebble Creek Park		\$0	\$200,000	\$0	\$50,000	\$0	\$0		\$250,000	\$250,000
Robbie Gage Park		\$0	\$15,000	\$50,000	\$0	\$50,000	\$0		\$115,000	\$115,000
Seminole Park		\$0	\$0	\$200,000	\$30,000	\$0	\$0		\$230,000	\$230,000
Simms Park		\$80,000	\$0	\$0	\$0	\$0	\$0		\$80,000	\$80,000
Stratford Woods Commons Site		\$0	\$0	\$250,000	\$25,000	\$0	\$0		\$275,000	\$275,000
Valley Woods Nature Preserve Site 10 Mile		\$0	\$0	\$0	\$0	\$50,000	\$400,000		\$450,000	unknown
Valley Woods Nature Preserve Site 12 Mile		\$0	\$0	\$0	\$0	\$250,000	\$250,000		\$500,000	unknown

City of Southfield										
Capital Improvement Program										
A. Parks & Recreation										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
A. Parks & Recreation SUBTOTAL		\$5,974,285	\$4,026,500	\$3,260,500	\$4,110,500	\$3,585,500	\$1,230,500		\$22,187,785	\$12,582,785

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation	PROJECT TITLE: Bauervic Woods Park Development	
DESCRIPTION OF PROJECT: Park development project to provide for public use and enjoyment. <ul style="list-style-type: none"> • Expand and improve parking area. • Expand picnic area. • Replace playground structure. • Accessible trail system with interpretive signage. • Improved park identity and directional signage. 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (Bauervic Woods Park)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (options)	X
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (programs)	X
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: At 80 acres in size, Bauervic Woods is one of the largest park properties in the system. Almost entirely woodlands and wetlands, extensive park development for active recreation is precluded. However, much can be done to improve access to the park and enhance its value to the public.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	X
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$648,500	AMOUNT PREVIOUSLY FUNDED: \$18,500	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$30,000	2026-27 \$50,000	Annual Cost of New Staff: \$0
2024-25 \$300,000	2027-28 \$50,000	Future Equipment Needed: \$0
2025-26 \$200,000	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control? Parks and Recreation		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Bedford Woods Park Development	
DESCRIPTION OF PROJECT: Park improvement project may include: <ul style="list-style-type: none"> • Playground structure replacement • Parking lot improvements • New perimeter walkways • New identification and directional signage • Ball field backstops and fencing fixing/replacing • Fencing parking lot • Site furnishings: benches, picnic tables • Landscaping: adding trees Specific improvements would be determined by funds available at the time of development.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (Bedford Woods Park)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		X
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (events)		X
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Bedford Woods Park is a major neighborhood park which was developed 30+ years ago and is in need of a significant investment to meet standards for accessibility and quality. Investment in neighborhood parks help stabilize and enhance the Southfield community.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		X
	Smart Zone		
	Special Assessment District		
	Other – American Recovery Funds (ARF)		X
TOTAL PROJECT COST: \$620,000	AMOUNT PREVIOUSLY FUNDED: \$200,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$45,000	2026-27 \$75,000	Annual Cost of New Staff: \$0	
2024-25 \$100,000	2027-28 \$50,000	Future Equipment Needed: \$0	
2025-26 \$150,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Beech Woods Driving Range – Net	
DESCRIPTION OF PROJECT: The project would consist of: <ul style="list-style-type: none"> Removal of trees grown too close to the net Removal of existing net Installation of the new net 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Beech Woods Driving Range) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (programs, marketing plan) X	
		Redevelopment (R) (Beech Woods Park)	
		Staff (S)	
Other - safety X			
PROJECT JUSTIFICATION: The net between the Beech Woods Driving Range and the neighborhood east of Beech Road has deteriorated over the time – it was installed more than 10 years ago and needs replacement as soon as possible for the safety reasons. The new net would have life expectancy of 10-12 years.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving X	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$1,035,000	AMOUNT PREVIOUSLY FUNDED: \$0	FUTURE COST BURDEN:	
2023-24 \$135,000	2026-27 \$100,000	Annual Maintenance & Repair: \$2,000	
2024-25 \$100,000	2027-28 \$100,000	Annual Cost of New Staff: \$0	
2025-26 \$100,000	2028-29 \$100,000	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Beech Woods MP Implementation	
DESCRIPTION OF PROJECT: Proposed improvements may include: <ul style="list-style-type: none"> Master Plan - completed Splash pad play area Group picnic and event area New entrances Landscape & irrigation Site furnishings, bicycle parking, signage Site lighting Covered walkways 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Beech Woods Park) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options) X	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (events, programs, marketing plan) X	
		Redevelopment (R) (Beech Woods Park) X	
		Staff (S) X	
Other			
PROJECT JUSTIFICATION: The project is the first phase of the Beech Woods Park Master Plan implementation. It will include: <ul style="list-style-type: none"> Large splash pad area with supporting building and park shelters New (additional) playground structure New parking lot and New entrance into the Beech Woods Park This project will provide a major new recreational facility for Beech Woods and the City.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
Smart Zone			
Special Assessment District			
Other – Oakland County partnership X			
TOTAL PROJECT COST: \$7,500,000	AMOUNT PREVIOUSLY FUNDED: \$445,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$5,000	
2023-24 \$4,500,000	2026-27 \$1,000,000	Annual Cost of New Staff: \$15,000	
2024-25 \$100,000	2027-28 \$455,000	Future Equipment Needed: \$0	
2025-26 \$1,000,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Burgh Historical Park - Improvements	
DESCRIPTION OF PROJECT: Project would include: <ul style="list-style-type: none"> • Fixing the roof / new roof. • Sidings on houses. • Fixing the brick paving. • Fixing the fountain. • Improving park's identity with the installation of • a new picket fences. • Site furnishings: garbage cans (4), park benches (4). 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Burgh Historical Park) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (programming, marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The Burgh Historical Park is a beautiful site including flower gardens, a wedding gazebo, and meeting rooms. The brick paving needs to be fixed (replaces) immediately as it is a safety hazard. Additionally, a beautiful fountain needs fixing, while a picket fence needs to be replaced, and some new furnishings installed.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$400,000	AMOUNT PREVIOUSLY FUNDED: \$0	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$100,000	Annual Cost of New Staff: \$0	
2024-25 \$100,000	2027-28 \$100,000	Future Equipment Needed: \$0	
2025-26 \$100,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Carpenter Lake Pak - Development	
DESCRIPTION OF PROJECT: Park development project includes: <ul style="list-style-type: none"> • Expand and improve parking area. • Build shelter for small classroom. • Build year-around restrooms. • Signage and furnishings. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Carpenter Lake Pak) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (programming, marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Park development project to provide for public use and enjoyment. The planned project includes expansion and improvement of parking lot, as well as building a programming shelter with the attached restrooms (including ADA requirements). Upon completion of the project, the park will allow accessibility to more people with addition of school groups which could utilize park in education purposes more frequently. Currently, the parking lot is not suitable for maneuver and parking of multiple school busses, and expansion and improvement of parking lot would eliminate this limitation. The demand for restrooms at parks is a constant request from the public, and this project addresses that demand. Additionally, programming shelter would enhance the utilization of park and enrich the city's offering to the public, especially in a segment of education.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant: MEDC – MI Enhancement Grant X	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
Parks and Recreation Fund X			
Smart Zone			
Special Assessment District			
Other – MI Sparks Grant X			
TOTAL PROJECT COST: \$1,100,000	AMOUNT PREVIOUSLY FUNDED: \$750,000	FUTURE COST BURDEN:	
2023-24 \$300,000	2026-27 \$	Annual Maintenance & Repair: \$5,000	
2024-25 \$50,000	2027-28 \$	Annual Cost of New Staff: \$0	
2025-26 \$	2028-29 \$	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$1,000	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: City-wide Bike Trail System	
DESCRIPTION OF PROJECT: Project would include: <ul style="list-style-type: none"> • Replacing some existing bike trails. • Resurface some existing bike trails. • Initiating the City-Wide bike trail system. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
		City Facilities (F) (Bike Trail System)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	X
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (programs, marketing plan)	X
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: There is a high demand from the residents to address the need for enhanced bicycling options within the City of Southfield.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	X
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$420,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$5,000	
2023-24 \$	2026-27 \$250,000	Annual Cost of New Staff: \$0	
2024-25 \$	2027-28 \$100,000	Future Equipment Needed: \$0	
2025-26 \$20,000	2028-29 \$50,000	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Civic Center Arena Renovation	
DESCRIPTION OF PROJECT: Renovation/improvement project include: <ul style="list-style-type: none"> • Lighting - replace with LED – completed • Front door replacement - completed • Scoreboards and kickplates – completed • Sound system – in progress • Floor replacement in Arena. • Painting. • Lobby and connection with pool area. • Fireplace repair and front office update. • Public viewing stands in Arena. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Civic Center Arena) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (programs, marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Renovations in the ice arena are needed to ensure the continued delivery of quality programs to our residents as well as the ice hockey community.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$790,000	AMOUNT PREVIOUSLY FUNDED: \$117,715	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$22,285	2026-27 \$100,000	Annual Cost of New Staff: \$0	
2024-25 \$200,000	2027-28 \$100,000	Future Equipment Needed: \$0	
2025-26 \$200,000	2028-29 \$50,000	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Civic Center Arena - Zamboni	
DESCRIPTION OF PROJECT: Ice Arena's Zamboni has exceeded its useful life. The project will include: <ul style="list-style-type: none"> • Purchase a new Zamboni. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Ice Arena) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options) X	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S) X	
Other			
PROJECT JUSTIFICATION: A new Zamboni is needed for interrupted operation of Ice Arena and continued offering of programs at this facility. Ice Arena is one of the major profit centers for Parks and Recreation Department.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$200,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$5,000	
2023-24 \$	2026-27 \$20,000	Annual Cost of New Staff: \$0	
2024-25 \$	2027-28 \$20,000	Future Equipment Needed: \$0	
2025-26 \$20,000	2028-29 \$20,000	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Civic Center New Recreation Area	
DESCRIPTION OF PROJECT: Project may include: <ul style="list-style-type: none"> • Civic Center Area Master Plan. • Basketball courts, baseball courts, handball courts. • Parking lot improvements and fencing. • New perimeter walkways • New identification and directional signage • Ball field backstops and fencing fixing/replacing • Site furnishings: benches, picnic tables • Landscaping: adding trees Specific improvements would be determined by funds available at the time of development.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (Civic Center Complex)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (options)		X
	Infrastructure (I) (water & sewer bond)		X
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (programs, marketing plan)		X
	Redevelopment (R) (i.e. EverCentre & Northland)		X
	Staff (S)		X
Other			
PROJECT JUSTIFICATION: There is a high demand from the residents to address the need for enhanced existing recreational options within the City of Southfield. Civic Center Area is spacious and in need of re-development. Master Plan for the area needs to be developed, and decisions made on amenities that the city could offer in this area. The part of this master plan could also be an indoor pool or splash pad.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		X
Smart Zone			
Special Assessment District			
Other – possibly few grants		X	
TOTAL PROJECT COST: \$4,500,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
2023-24 \$	2026-27 \$2,000,000	Annual Maintenance & Repair: \$15,000	
2024-25 \$50,000	2027-28 \$2,000,000	Annual Cost of New Staff: \$10,000	
2025-26 \$200,000	2028-29 \$250,000	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$5,000	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Civic Center Complex / Play Area	
DESCRIPTION OF PROJECT: Play area at Civic Center Complex needs renovation. The project will include: <ul style="list-style-type: none"> • Replace playground structure - COMPLETED • Restrooms. • New shelter. • Improve play area. • Walkways repairs. • Site furnishings: benches (4). 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (Civic Center Park)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (options)		X
	Infrastructure (I) (water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (programs, marketing plan)		X
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: The Civic Center Play area has long represented a unique play area both within the City of Southfield and in the area as a destination. The existing play area has provided this experience for children to date. However, it is now over 15 years old, and in need of replacement. With the playground structure, walkways need to be repaired, and some furnishings added / replaced. There is also a great demand for restrooms and a new shelter as the existing one has a leaking roof and is under the water every time it rains. We are applying for Spark Grant to improve this park.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant: Spark Grant		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		X
Smart Zone			
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$1,365,000	AMOUNT PREVIOUSLY FUNDED: \$315,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$25,000	Annual Cost of New Staff: \$0	
2024-25 \$1,000,000	2027-28 \$	Future Equipment Needed: \$0	
2025-26 \$25,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Evergreen Hills Golf Course - Pro Shop		
DESCRIPTION OF PROJECT: The Pro Shop and/or restrooms at Evergreen Hills Golf Course need improvements to meet ADA compliance. Project includes: <ul style="list-style-type: none"> • Assessment of functionality and accessibility of Pro Shop (and specifically, restrooms). • Improve accessibility and quality of the facility. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)	
		City Facilities (F) (Evergreen Hills Golf Course)	X	
		Energy (E)		
		Housing/Neighborhood Support (H) (options)		
		Infrastructure (I) (water & sewer bond)	X	
		Miscellaneous (MS)		
		Police & Fire (PS)		
		Public Relations/Communications (PR) (programs, marketing plan)	X	
		Redevelopment (R) (i.e. EverCentre & Northland)		
		Staff (S)		
Other				
PROJECT JUSTIFICATION: Evergreen Hills Golf Course is a 9-hole municipal golf course which includes a pro shop and concession area. This complex is in need of significant investment to meet standards for accessibility and quality. Investment in this complex helps stabilize and enhance the Southfield community.		FINANCING METHOD (S):		(X)
		CATV		
		CDBG		
		Economic Development Fund		
		Equipment Revolving Fund		
		Facilities Maintenance Fund		
		Federal Revenue Sharing		
		General Fund		
		Grant:		
		Library Fund		
		Local Improvement Revolving		
		Local Street Fund		
		Major Street Fund		
		Motor Pool Revolving Fund		
		Water & Sewer Fund		
		Parks and Recreation Fund	X	
		Smart Zone		
Special Assessment District				
Other:				
TOTAL PROJECT COST: \$200,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:		
		Annual Maintenance & Repair: \$0		
2023-24 \$	2026-27 \$50,000	Annual Cost of New Staff: \$0		
2024-25 \$100,000	2027-28 \$	Future Equipment Needed: \$0		
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies: \$0		
Department with oversight control? Parks and Recreation				

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation	PROJECT TITLE: Evergreen Hills Golf Course - Golf Paths	
DESCRIPTION OF PROJECT: Project includes: <ul style="list-style-type: none"> • Resolving the drainage issues. • Improve quality of golf paths. • Cart-port. 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (Evergreen Hills Golf Course)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (options)	
	Infrastructure (I) (water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (programs, marketing plan)	X
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Evergreen Hills Golf Course is a 9-hole municipal golf course which includes a pro shop and concession area. Golf paths need urgent replacement and/or repairs at some places. Investment in this complex helps stabilize and enhance the Southfield community.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	X
Smart Zone		
Special Assessment District		
Other:		
TOTAL PROJECT COST: \$630,000	AMOUNT PREVIOUSLY FUNDED: \$500,000	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$0
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff: \$0
2024-25 \$30,000	2027-28 \$	Future Equipment Needed: \$0
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$0
Department with oversight control? Parks and Recreation		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Freeway Park Renovation	
DESCRIPTION OF PROJECT: Major park renovation if grant funding can be obtained through the Federal Transportation Enhancement Act from the Michigan Department of Transportation. <ul style="list-style-type: none"> Conversion to LED lighting – completed. Playlot renovation. – in progress. Parking lot fixing/resurfacing. Renovation of pavements/sidewalks. Minor accessibility modifications. Landscape renovation. Site furnishings: benches, picnic tables, signage. Pedestrian connections with neighborhoods. 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (Freeway Park)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (options)		X
	Infrastructure (I) (water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (marketing plan)		X
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Freeway Park is a passive-use park built as part of the I-696 freeway construction to provide for pedestrian circulation for the neighborhood across the highway. Extensively developed, the park is now twenty years old and in need of renovation.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		X
Smart Zone			
Special Assessment District			
Other:			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
\$640,000	\$260,000	Annual Maintenance & Repair:	
		\$0	
2023-24 \$30,000	2026-27 \$50,000	Annual Cost of New Staff:	
		\$0	
2024-25 \$200,000	2027-28 \$50,000	Future Equipment Needed:	
		\$0	
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies:	
		\$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Park Services – Rough Mower	
DESCRIPTION OF PROJECT: Park Services needs rough mower to take proper care of golf course. The project will include: <ul style="list-style-type: none"> • Purchase rough mower. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Park Services) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options) X	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: 4000-D & 4100-D series mowers deliver power, durability & excellent quality of cut. These machines are the workhorses of turf maintenance. With powerful engines, nimble operation, variability of cutting width, and four-wheel drive, there are no other mowers in its class that can provide the productivity and maintain the diversity of landscapes as efficiently while leaving a consistent, manicured appearance.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$110,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$11,000	Annual Cost of New Staff: \$0	
2024-25 \$11,000	2027-28 \$11,000	Future Equipment Needed: \$0	
2025-26 \$11,000	2028-29 \$11,000	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Inglenook Park Improvements	
DESCRIPTION OF PROJECT: Project would update park to renovate aging facilities and for ADA compliance. Work would include: <ul style="list-style-type: none"> • Restrooms building renovation. • Pathway improvement. • Redesign of play area. • New playground structure. • Landscaping: adding trees. • New identification and directional signage. • New site furnishings: benches, picnic tables. • Bicycle parking. • Addressing drainage. 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) Inglenook Park)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (options)		X
	Infrastructure (I) (water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (programs, marketing plan)		X
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Inglenook Park, which originally opened in 1985, is Southfield's most popular park. Some portions of the park, such as the universally designed play area, have been upgraded in recent years. However, other park facilities have original equipment and in need of replacement and redevelopment. Drainage needs to be addressed in a sustainable manner.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant: Sparks Grant		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		X
	Smart Zone		
Special Assessment District			
Other:			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
\$1,600,000	\$	Annual Maintenance & Repair:	
		\$0	
2023-24 \$	2026-27 \$100,000	Annual Cost of New Staff:	
		\$0	
2024-25 \$1,000,000	2027-28 \$50,000	Future Equipment Needed:	
		\$0	
2025-26 \$400,000	2028-29 \$50,000	Annual Materials & Supplies:	
		\$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Lahser Woods Park Improvements	
DESCRIPTION OF PROJECT: Project would include: <ul style="list-style-type: none"> • Resurfacing of the black top pathways. • Improving lighting. • Site furnishings: 3-4 benches. • Signage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
		City Facilities (F) (Lahser Woods Park)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	X
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	X
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Park development project is to address the public demand and to provide more frequent public use and enjoyment.		FINANCING METHOD (S):	
			(X)
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	X
Smart Zone			
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$200,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$0	
2024-25 \$100,000	2027-28 \$50,000	Future Equipment Needed: \$0	
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Lincoln Woods Site Development	
DESCRIPTION OF PROJECT: Development of a passive use park for walking in nature study. <ul style="list-style-type: none"> • Interpretive trail system. • Site furnishings. • Signage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Lincoln Woods Park) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: This is a unique natural area on the east side of the city which is otherwise densely populated. Also, adjacent to schools. The Michigan Department of Transportation property, which owns the east side of the park as a wetlands mitigation project, has created a wet prairie habitat and pond. The balance of the property is forested wetlands. The interpretive trail system would allow public access to a unique and beautiful environment.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$150,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$0	
2024-25 \$50,000	2027-28 \$50,000	Future Equipment Needed: \$0	
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Mary Thompson Farm Improvement	
DESCRIPTION OF PROJECT: Project will include: <ul style="list-style-type: none"> • Fence repair / replacement. • Renovate the farm water line and backflow system. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
		City Facilities (F) (Mary Thompson Farm)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	X
		Infrastructure (I) (water & sewer bond)	X
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	X
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Mary Thompson Farm continues to provide senior gardening and programming of P&R, Art and Historic Commission programs.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	X
Smart Zone			
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$200,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff: \$0	
2024-25 \$100,000	2027-28 \$	Future Equipment Needed: \$0	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Miller Park Site Development	
DESCRIPTION OF PROJECT: Projects include: <ul style="list-style-type: none"> • Replace one of two existing tennis courts with three half-court basketball courts. • Create a new pickleball courts. • Resurface and restore existing tennis courts. • Create seating areas around courts. • Fencing courts. • Painting needs. • Install new circuit loop within park's interior. • Lights. • Baseball diamond. • Signage and furnishings. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
		City Facilities (F) (Miller Park)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	X
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	X
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
		Other	
		PROJECT JUSTIFICATION: This park on Webster, west of Southfield Road includes a play lot, ball fields, and basketball courts. Enhancements are needed at this park to ensure safe and secure programming.	
CATV			
CDBG			
Economic Development Fund			
Equipment Revolving Fund			
Facilities Maintenance Fund			
Federal Revenue Sharing			
General Fund			
Grant:			
Library Fund			
Local Improvement Revolving			
Local Street Fund			
Major Street Fund			
Motor Pool Revolving Fund			
Water & Sewer Fund			
Parks and Recreation Fund	X		
Smart Zone			
Special Assessment District			
Other: American Recovery Fund (ARF)	X		
TOTAL PROJECT COST: \$682,805	AMOUNT PREVIOUSLY FUNDED: \$587,805	FUTURE COST BURDEN:	
2023-24 \$95,000	2026-27 \$	Annual Maintenance & Repair: \$0	
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$0	
2025-26 \$	2028-29 \$	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: P&R Building -Pavilion	
DESCRIPTION OF PROJECT: Pavilion is in need of improvements. Several components need to be addressed: <ul style="list-style-type: none"> • P&R Front Desk. • ADA accessibility. • Painting. • Lighting. • Programing. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (P&R Building) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Pavilion is very popular meeting place and used daily by number of residents (especially, senior citizens). It is a large space that has not been refurbished for a number of years. Several issues would be addressed through this project: flooring, painting, lighting, etc. Pavilion can be also used for different programs that P&R is offering during the year, as well as for renting. Investment in Pavilion will help stabilize and enhance the Southfield community.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$150,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$0	
2024-25 \$100,000	2027-28 \$	Future Equipment Needed: \$0	
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: P&R Building – Senior Center	
DESCRIPTION OF PROJECT: The Senior Center was relocated in 2016 from McDonnell Towers to the Parks and Recreation Building on the City’s Civic Center Complex. Due to CORONA virus pandemic, and safety issues, the senior programs have been extended into Pavilion. Several improvements need to be addressed: <ul style="list-style-type: none"> P&R Building front entrance and step repair. New flooring at Pavilion. New partitions in Pavilion and Seniors’ offices. Enhanced entrance lighting. 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (P&R Building)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (options)		X
	Infrastructure (I) (water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (marketing plan)		X
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: The addressing of several ADA issues at this location will go a long way towards enhancing the delivery of our department’s programs and services to the 50+ residents of this community.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		X
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		X
	Smart Zone		
Special Assessment District			
Other: OC Senior Center Matching Grant		X	
TOTAL PROJECT COST: \$650,000	AMOUNT PREVIOUSLY FUNDED: \$10,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$500,000	2026-27 \$25,000	Annual Cost of New Staff: \$0	
2024-25 \$80,000	2027-28 \$	Future Equipment Needed: \$0	
2025-26 \$35,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Park Services - Mobile Stage	
DESCRIPTION OF PROJECT: P&R mobile stage that has exceeded its useful life. The project will include: <ul style="list-style-type: none"> • Replace current P&R mobile stage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options) X	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: A state-of-the-art mobile stage would greatly enhance our programming efforts as well as market the City of Southfield Parks and Recreation brand.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$200,000	AMOUNT PREVIOUSLY FUNDED: \$40,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$20,000	2026-27 \$20,000	Annual Cost of New Staff: \$5,000	
2024-25 \$20,000	2027-28 \$20,000	Future Equipment Needed: \$0	
2025-26 \$20,000	2028-29 \$20,000	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Park Services – Terrain Cut Mower	
DESCRIPTION OF PROJECT: Park Services needs Terrain cut mower with attachments, like broom, to take proper care of city’s parks. The project will include: <ul style="list-style-type: none"> • Purchase John Deere TerrainCut mower with attachments – including broom. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Park Services) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S) X	
Other			
PROJECT JUSTIFICATION: TerrainCut 1500 Series Mowers are great on grass, and even better when there is also snow, dirt, gravel or leaves piling up underfoot. Park Services need TerrainCut 1585 with 4WD, 37.4 hp, factory-installed Comfort Cab, 0-15 mph, with attachments including the 60-inch heavy-duty rotary broom which can handle light snow, gravel, debris, and leaves.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$65,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$6,500	2026-27 \$6,500	Annual Cost of New Staff: \$0	
2024-25 \$6,500	2027-28 \$6,500	Future Equipment Needed: \$0	
2025-26 \$6,500	2028-29 \$6,500	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Park Services – 2 New Trucks	
DESCRIPTION OF PROJECT: Park Services needs to replace several trucks which are beyond repairs. The project will include: <ul style="list-style-type: none"> • Purchase two 4x4 pick-ups with snowplow (each about \$45,000). 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Park Services) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S) X	
Other			
PROJECT JUSTIFICATION: Park Services needs two new 4x4 pick-up trucks with snowplows. Each truck costs about \$45,000. All vehicles would be purchased through the Equipment Revolving Fund.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
		Special Assessment District	
Other:			
TOTAL PROJECT COST: \$90,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$9,000	Annual Cost of New Staff: \$0	
2024-25 \$	2027-28 \$9,000	Future Equipment Needed: \$0	
2025-26 \$9,000	2028-29 \$9,000	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Park Services – Wheel Loader	
DESCRIPTION OF PROJECT: Park Services needs wheel loader to take proper care of city’s parks. The project will include: <ul style="list-style-type: none"> • Purchase John Deere wheel loader. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Park Services) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S) X	
Other			
PROJECT JUSTIFICATION: The Streamlined G-Tier Is reliable, economical, and ready to tackle medium-duty jobs. It would complete Park Services’ fleet of operating equipment.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$105,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$10,500	2026-27 \$10,500	Annual Cost of New Staff: \$0	
2024-25 \$10,500	2027-28 \$10,500	Future Equipment Needed: \$0	
2025-26 \$10,500	2028-29 \$10,500	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Park Services – Wide Area Mower	
DESCRIPTION OF PROJECT: Park Services needs wide area mower to take proper care of city’s parks. The project will include: <ul style="list-style-type: none"> • Purchase zero-turn wide area mower. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Park Services) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S) X	
Other			
PROJECT JUSTIFICATION: The Toro 7500 G-Series Z Master features a 96-inch 7-gauge turbo force deck, arker 16cc unitized pumps and motors, and a deluxe suspension seat. This mower is powered by a 37 HP Kohler EFI engine with a commercial air cleaner.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$35,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$3,500	Annual Cost of New Staff: \$0	
2024-25 \$3,500	2027-28 \$3,500	Future Equipment Needed: \$0	
2025-26 \$3,500	2028-29 \$3,500	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Pebble Creek Park Improvement	
DESCRIPTION OF PROJECT: Project will include: <ul style="list-style-type: none"> Cement repair surrounding picnic structures. Parking lot repairs. Repairing pathway to pavilion. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Pebble Creek Park) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Park is 20+ years old and in a deteriorated condition. Play area does not meet current standards for accessibility or safety.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
Smart Zone			
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$270,000	AMOUNT PREVIOUSLY FUNDED: \$20,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$50,000	Annual Cost of New Staff: \$0	
2024-25 \$200,000	2027-28 \$	Future Equipment Needed: \$0	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Robbie Gage Park Development	
DESCRIPTION OF PROJECT: Initial park development project: <ul style="list-style-type: none"> Park Development Plan. Trails. Signage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Robbie Gage Park) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Robbie Gage Park is completely undeveloped. The intent for Robbie Gage Park is to maintain its natural character while providing some enhancements for community use including playlot development, trails, and picnic areas. There is a high demand for picnic shelters available for reservation in Southfield and this park development would help to meet that need. Vehicular access is available from Inkster Road.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$115,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$0	
2024-25 \$15,000	2027-28 \$50,000	Future Equipment Needed: \$0	
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Seminole Park Improvements		
DESCRIPTION OF PROJECT: Project will include: <ul style="list-style-type: none"> Replacing playground structure. Site furnishings. Signage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)	
		City Facilities (F) (Seminole Park)	X	
		Energy (E)		
		Housing/Neighborhood Support (H) (options)	X	
		Infrastructure (I) (water & sewer bond)		
		Miscellaneous (MS)		
		Police & Fire (PS)		
		Public Relations/Communications (PR) (marketing plan)	X	
		Redevelopment (R) (i.e. EverCentre & Northland)		
		Staff (S)		
Other				
PROJECT JUSTIFICATION: This park will need improvements in the next couple of years as the play station has been in use for number of years already. Replacing the playground structure will meet the City's goal of having safe area for kids and other residents, as well as providing recreational options for the neighborhood.		FINANCING METHOD (S):		(X)
		CATV		
		CDBG		
		Economic Development Fund		
		Equipment Revolving Fund		
		Facilities Maintenance Fund		
		Federal Revenue Sharing		
		General Fund		
		Grant:		
		Library Fund		
		Local Improvement Revolving		
		Local Street Fund		
		Major Street Fund		
		Motor Pool Revolving Fund		
		Water & Sewer Fund		
		Parks and Recreation Fund	X	
		Smart Zone		
Special Assessment District				
Other:				
TOTAL PROJECT COST: \$230,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:		
		Annual Maintenance & Repair: \$0		
2023-24 \$	2026-27 \$30,000	Annual Cost of New Staff: \$0		
2024-25 \$	2027-28 \$	Future Equipment Needed: \$0		
2025-26 \$200,000	2028-29 \$	Annual Materials & Supplies: \$0		
Department with oversight control? Parks and Recreation				

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Simms Park Development	
DESCRIPTION OF PROJECT: Project includes: <ul style="list-style-type: none"> • Remove existing tennis courts, fencing and retaining wall. • Resurface existing basketball courts and create 3 half-court basketball courts. • Construct new tennis/pickleball courts with new fencing. • Create seating areas around courts. • Install new circuit loop within park's interior. • Restore current tennis court site with turf and shade trees. • New identification & signage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Simms Park) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: This park on Wiltshire, south of 12 Mile Road includes a play lot and ball fields. Enhancements are needed at this park to ensure safe and secure programming.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund X	
		Smart Zone	
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$667,805	AMOUNT PREVIOUSLY FUNDED: \$587,805	FUTURE COST BURDEN:	
2023-24 \$80,000	2026-27 \$	Annual Maintenance & Repair: \$0	
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$0	
2025-26 \$	2028-29 \$	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

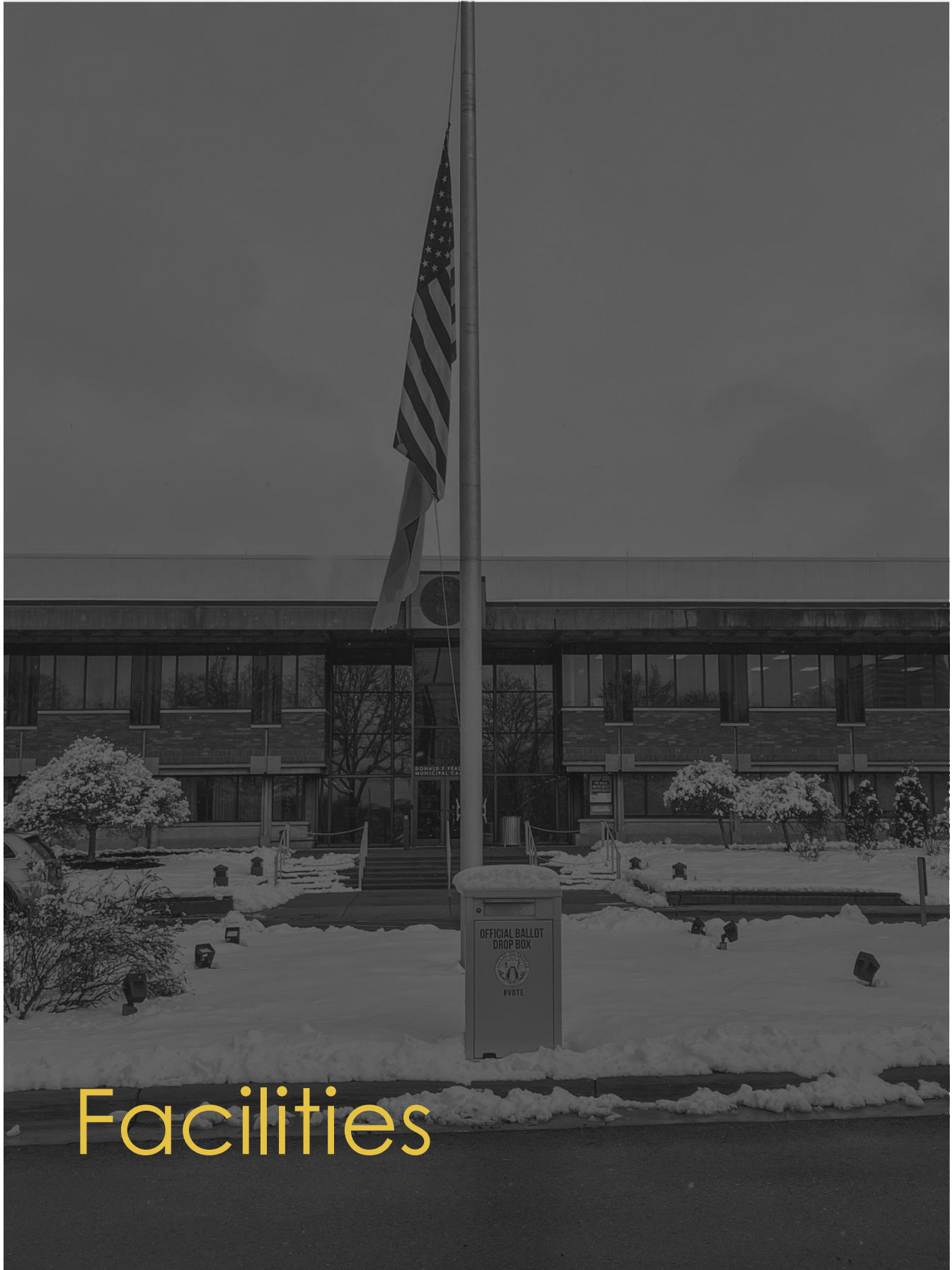
DEPARTMENT: Parks & Recreation		PROJECT TITLE: Stratford Woods Commons Site	
DESCRIPTION OF PROJECT: Project will include: <ul style="list-style-type: none"> Playground structure. Enhancing lighting. Resurfacing paving. Site furnishings. Signage. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
		City Facilities (F) (Stratford Woods Commons)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	X
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	X
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: This park on Pierce, south of 10 Mile Road is considered a pocket park which includes a play lot. Enhancements are needed at this park to ensure that it is safe and secure.		FINANCING METHOD (S):	(X)
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	X
Smart Zone			
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$275,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$0	
2023-24 \$	2026-27 \$25,000	Annual Cost of New Staff: \$0	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$0	
2025-26 \$250,000	2028-29 \$	Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Valley Woods Nature Preserve Site Development- Ten Mile to Civic Center	
DESCRIPTION OF PROJECT: Create an accessible greenway trail via a freeway underpass with trail head, rest room, pedestrian amenities and signage from 12 Mile Road to Ten Mile.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (Valley Woods Nature Preserve) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (options) X	
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan) X	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Valley Woods is one of Southfield's most significant properties but the park has very limited public access. A rustic trail exists north of Civic Center Dr., but there is no access to the northern portion at Twelve Mile Road due to I-696 freeway. To create access to the northern and southern portions of Valley Woods Nature Preserve and to provide pedestrian amenities, such as restrooms, signage, and limited parking at designated trail heads. To promote environmental education and stewardship. To foster tourism and economic development. To encourage healthy living.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
Parks and Recreation Fund X			
Smart Zone			
Special Assessment District			
Other – possibly grants X			
TOTAL PROJECT COST: \$540,000	AMOUNT PREVIOUSLY FUNDED: \$90,000	FUTURE COST BURDEN:	
2023-24 \$	2026-27 \$	Annual Maintenance & Repair: \$0	
2024-25 \$	2027-28 \$50,000	Annual Cost of New Staff: \$0	
2025-26 \$	2028-29 \$400,000	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Parks & Recreation		PROJECT TITLE: Valley Woods Nature Preserve Site Development - Twelve Mile to Northwestern	
DESCRIPTION OF PROJECT: Phase I of major park development project to create riverside trail between Twelve Mile Road & Ten Mile Road. <ul style="list-style-type: none"> • Parking. • Seasonal canoe/kayak launch. • Trail development. • Identification, directional & interpretive signage. • Water quality/fish habitat improvement. • Stream bank erosion control. 		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
		City Facilities (F) (Valley Woods Nature Preserve)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (options)	X
		Infrastructure (I) (water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (marketing plan)	X
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Valley Woods is one of Southfield's most significant properties, but the park has very limited public access. A rustic trail exists north of Civic Center Dr. Plans call for the extension of the trail along the Rouge River from Ten Mile to Twelve Mile Roads. Parking area, trailhead and trail development with interpretive signage would provide a major new park to the public with access to the river. A seasonal canoe/kayak launch at Twelve Mile would provide unique recreational opportunity in the City. Channel improvements for navigation along with improvements for fish habitat and water quality could be included in the development if grant funds are obtained.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
Parks and Recreation Fund	X		
Smart Zone			
Special Assessment District			
Other – possibly grants	X		
TOTAL PROJECT COST: \$500,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
2023-24 \$	2026-27 \$	Annual Maintenance & Repair: \$0	
2024-25 \$	2027-28 \$250,000	Annual Cost of New Staff: \$0	
2025-26 \$	2028-29 \$250,000	Future Equipment Needed: \$0	
		Annual Materials & Supplies: \$0	
Department with oversight control? Parks and Recreation			



Facilities

B. FACILITIES

The **Facilities Maintenance Department** is responsible for maintaining and upgrading all the City of Southfield-owned structures. The department is composed of three divisions: Custodial Maintenance which cleans and stocks all buildings; Building Maintenance which includes structural and finishing trades; and Physical Plant Maintenance which encompasses mechanical and electrical trades. In total, the department maintains 52 structures located at 20 sites with a building area of over 831,000 square feet.



The City of Southfield **Fire Department** maintains its reputation as one of the most progressive departments in the State of Michigan. Public service is the department's primary mission, and it is provided to the community through fire suppression, fire prevention, EMS, hazardous material incident resolution, high-angle rescue, confined space rescue and trench collapse rescue.

Fire Station: A fire station supports the needs of the fire department and the community in which it is located. It must accommodate extremely diverse functions, including housing, recreation, administration, training, community education, equipment and vehicle storage, equipment and vehicle maintenance, and hazardous materials storage. While it is usually only occupied by trained personnel, the facility may also need to accommodate the general public for community education or outreach.

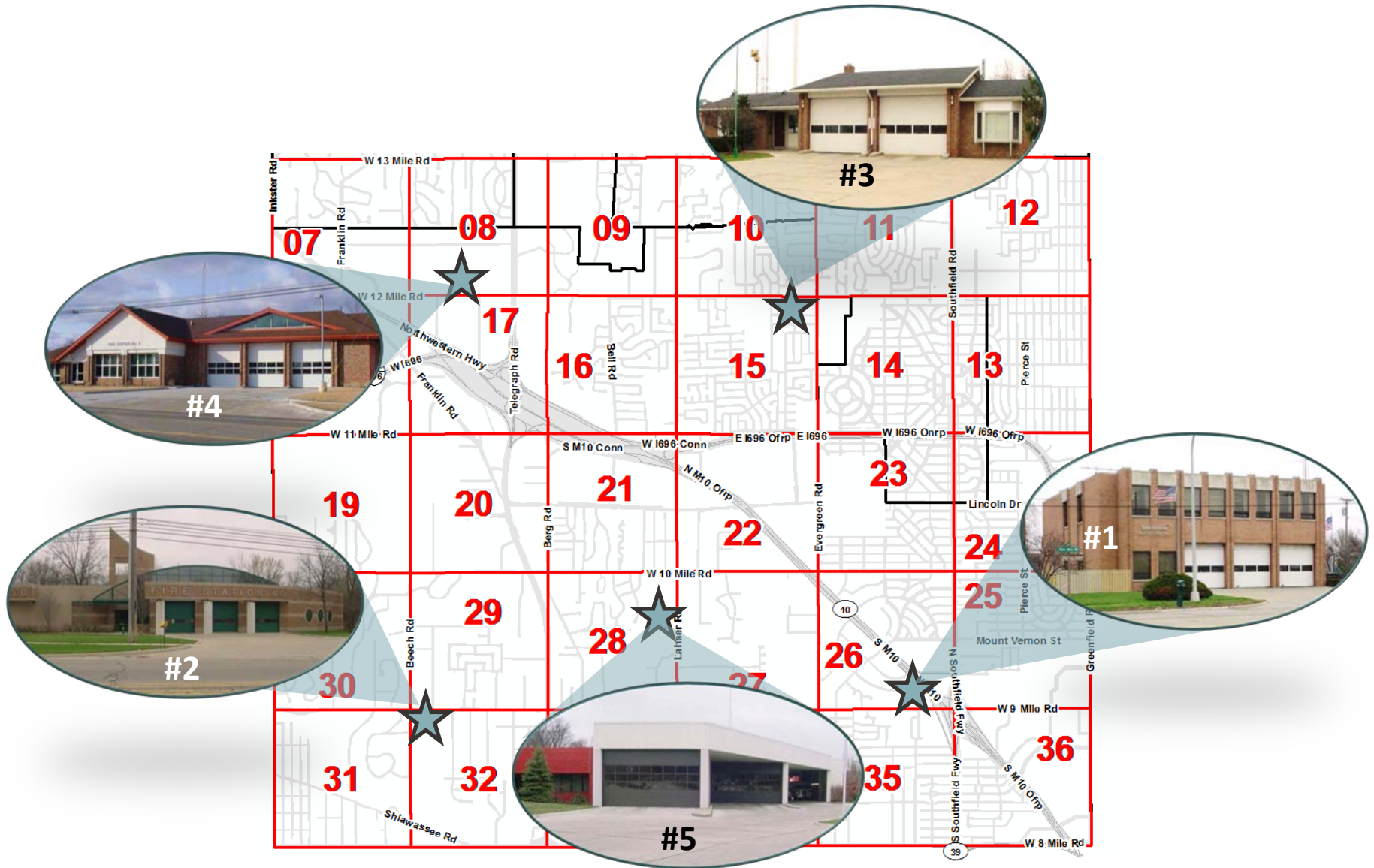
Fire stations will vary somewhat in design depending on specific mission (e.g., the types of emergencies or fires dealt with). Usually, the facility differences relate to the size of the firefighting apparatus and facility location. A map of fire station locations can be found on the following page.

The members of the Southfield **Police Department** believe in community policing and the customer approach to delivering its services, keeping in mind that customers include police officers, as well as the public. The Police Department strives to put forth their best effort to develop ownerships & partnerships between several groups (including: federal agencies, educational institutions,



homeowners, businesses, city departments and private security officers) for a continued commitment to overall community wellness. Through training and the purchase of new equipment, the Department is also an active participant of the nation's "Homeland Security" efforts.

Fire Station Location Map



City of Southfield
 Capital Improvement Program
 B. Facilities

City of Southfield										
Capital Improvement Program										
B. Facilities										
1. Heavy Maintenance										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
46th District Court 2nd Floor Security Doors		\$13,328	\$0	\$0	\$0	\$0	\$0		\$13,328	unknown
DPW Bay & Loading Dock Doors		\$80,000	\$0	\$0	\$0	\$0	\$0		\$80,000	\$80,000
DPW Generator		\$500,000	\$0	\$0	\$0	\$0	\$0		\$500,000	\$500,000
DPW Cold Storage		\$1,500,000	\$0	\$0	\$0	\$0	\$0		\$1,500,000	\$1,500,000
DPW Security Gates		\$100,000	\$0	\$0	\$0	\$0	\$0		\$100,000	\$100,000
DPW Solar Panels		\$375,000	\$0	\$0	\$0	\$0	\$0		\$375,000	\$375,000
Facilities Recreation Center Indoor Pool		\$0	\$0	\$44,000,000	\$0	\$0	\$0		\$44,000,000	\$44,000,000
Facilities Water Leak Detection		\$22,000	\$0	\$0	\$0	\$0	\$0		\$22,000	\$22,000
Fire Dept Carpeting/Flooring		\$81,000	\$32,000	\$0	\$0	\$0	\$0		\$113,000	\$113,000
Fire Dept Exterior Remodeling		\$2,306,000	\$0	\$0	\$0	\$0	\$0		\$2,306,000	\$2,306,000
Fire Dept Facilities		\$180,000	\$20,000,000	\$6,000,000	\$0	\$0	\$0		\$26,180,000	\$26,180,000
Fire Dept Kitchen Remodel		\$150,000	\$150,000	\$0	\$0	\$0	\$0		\$300,000	\$300,000
Fire Dept Remodel		\$310,000	\$0	\$0	\$0	\$0	\$0		\$310,000	\$310,000
Fire Dept Replacements		\$62,000	\$0	\$0	\$0	\$0	\$0		\$62,000	\$62,000
Fire Dept Vehicle Apparatus Floors		\$60,000	\$0	\$0	\$0	\$0	\$0		\$60,000	\$60,000
Library ADA Improvements		\$30,000	\$0	\$0	\$0	\$0	\$0		\$30,000	\$30,000
Library Board Room Carpet Replacement		\$0	\$100,000	\$0	\$0	\$0	\$0		\$100,000	\$100,000
Library Carpet Cleaning		\$35,000	\$0	\$0	\$0	\$0	\$0		\$35,000	\$35,000
Library Carpet Cleaning 2nd Floor Public Staff Lounge		\$0	\$275,000	\$0	\$0	\$0	\$0		\$275,000	\$275,000
Library Carpeting 3rd Floor Public and Staff Areas		\$225,000	\$0	\$0	\$0	\$0	\$0		\$225,000	\$225,000
Library Carpeting Replacement 1st floor Circulation		\$100,000	\$0	\$0	\$0	\$0	\$0		\$100,000	\$100,000
Library Door Exterior Replacement		\$75,000	\$0	\$0	\$0	\$0	\$0		\$75,000	\$75,000
Library Electrical Repairs and Upgrades		\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$0		\$1,750,000	\$1,750,000
Library Fire Protection Upgrades		\$60,000	\$180,000	\$0	\$0	\$0	\$0		\$240,000	\$240,000
Library HVAC Airflow Balancing		\$200,000	\$0	\$0	\$0	\$0	\$0		\$200,000	\$200,000
Library HVAC Chiller Replacement		\$500,000	\$0	\$0	\$0	\$0	\$0		\$500,000	\$500,000
Library HVAC Liebert		\$37,500	\$0	\$0	\$0	\$0	\$0		\$37,500	\$37,500
Library HVAC Supplemental Cooling Unit		\$2,000,000	\$0	\$0	\$0	\$0	\$0		\$2,000,000	\$2,000,000
Library Internal Door Replacement		\$75,000	\$0	\$0	\$0	\$0	\$0		\$75,000	\$75,000
Library Roof Replacement		\$0	\$0	\$970,828	\$0	\$0	\$0		\$970,828	\$970,828
Library Sidewalk Paver Repair and Replacement		\$100,000	\$0	\$0	\$0	\$0	\$0		\$100,000	\$100,000
Library Tower Base Repair		\$60,000	\$0	\$0	\$0	\$0	\$0		\$60,000	\$60,000
Library Wallpaper Paint Repairs		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000
Library Window Sealing and Replacement		\$75,000	\$0	\$0	\$0	\$0	\$0		\$75,000	\$75,000
Motor Pool Ventilation		\$150,000	\$0	\$0	\$0	\$0	\$0		\$150,000	\$150,000

City of Southfield
 Capital Improvement Program
 B. Facilities

Police Dept Building Repair		\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000		\$300,000	\$300,000
1. Heavy Maintenance SUBTOTAL		\$9,931,828	\$21,137,000	\$51,370,828	\$400,000	\$400,000	\$50,000		\$83,289,656	\$83,276,328
2. Space Plan Issues & New										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
Centrepolis Accelerator Buildout		\$130,025	\$0	\$0	\$0	\$0	\$0		\$130,025	\$0
DPW Office Renovations		\$10,000	\$0	\$0	\$0	\$0	\$0		\$10,000	\$10,000
Facilities P&R Recreation Center Indoor Pool		\$0	\$0	\$44,000,000	\$0	\$0	\$0		\$44,000,000	unknown
Police Dept Investigations Division Remodel		\$175,000	\$0	\$0	\$0	\$0	\$0		\$175,000	unknown
Police Dept Laboratory Remodel		\$0	\$70,000	\$0	\$0	\$0	\$0		\$70,000	\$70,000
Police Dept Specialist Office		\$5,000	\$0	\$0	\$0	\$0	\$0		\$5,000	\$5,000
2. Space Plan Issues SUBTOTAL		\$320,025	\$70,000	\$44,000,000	\$0	\$0	\$0		\$44,390,025	\$85,000
B. Facilities SUBTOTAL		\$10,251,853	\$21,207,000	\$95,370,828	\$400,000	\$400,000	\$50,000		\$127,679,681	\$83,361,328

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Public Works		PROJECT TITLE: Bay and Loading dock doors		
DESCRIPTION OF PROJECT: Replace bay and loading dock doors.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)		
		City Facilities (F) (i.e. Beechwoods)		
		Energy (E)		
		Housing/Neighborhood Support (H) (i.e. options)		
		Infrastructure (I) (i.e. water & sewer bond)		
		Miscellaneous (MS)		
		Police & Fire (PS)		
		Public Relations/Communications (PR) (i.e. marketing plan)		
		Redevelopment (R) (i.e. EverCentre & Northland)		
		Staff (S)		
Other				
PROJECT JUSTIFICATION: Replace current, rotted bay door in the Public Works wash rack and loading dock.		FINANCING METHOD (S): (X)		
		CATV		
		CDBG		
		Economic Development Fund		
		Equipment Revolving Fund		
		Facilities Maintenance Fund		
		Federal Revenue Sharing		
		General Fund		
		Grant:		
		Library Fund		
		Local Improvement Revolving		
		Local Street Fund		X
		Major Street Fund		X
		Motor Pool Revolving Fund		(X)
		Water & Sewer Fund		X
		Parks and Recreation Fund		
		Smart Zone		
Special Assessment District				
Other				
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:		
		Annual Maintenance & Repair:		
		\$		
2023-24 \$80,000	2026-27 \$	Annual Cost of New Staff:		
		\$		
2024-25 \$	2027-28 \$	Future Equipment Needed:		
		\$		
2025-26 \$	2028-29 \$	Annual Materials & Supplies:		
		\$		
Department with oversight control? Motor Pool				

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works		PROJECT TITLE: Building Generator	
DESCRIPTION OF PROJECT: DPW seeks to purchase a generator that will power the building upon loss of power.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		X
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: The Public Works building has gone through total loss of power on several occasions. One year, power was lost on 3 occasions within a couple of weeks. During this time, the Motor Pool Division suffered loss to some tools because the sudden outage ruined equipment.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		X
	Major Street Fund		X
	Motor Pool Revolving Fund		X
	Water & Sewer Fund		X
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District			
Other acct # 101-596.4503-971.9760			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$500,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works		PROJECT TITLE: Cold Storage Building	
DESCRIPTION OF PROJECT: Build a facility that will store all the equipment that can not fit inside the current facility.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods) Public Works		X
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Much of the Water & Sewer equipment is stored outside of the Public Works facility because it cannot fit inside of the building. This is true for the Motor Pool and Streets & Highways Divisions as well.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		X
	Major Street Fund		X
	Motor Pool Revolving Fund		X
	Water & Sewer Fund		X
	Parks and Recreation Fund		
	Smart Zone		
	Special Assessment District		
Other			
101-596.4503-971.9760 PS Building Improvements account			
TOTAL PROJECT COST: \$1,500,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$1,500,000.	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works		PROJECT TITLE: DPW Security Gates	
DESCRIPTION OF PROJECT: Install new gates at the entrance of the Public Works yard.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The current gates are in constant need of repair, which tends to be costlier the older they get.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	X
		Major Street Fund	X
		Motor Pool Revolving Fund	X
		Water & Sewer Fund	X
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other 101-596.4503-971.9760 Building Imp			
TOTAL PROJECT COST: \$100,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works		PROJECT TITLE: Solar Panels	
DESCRIPTION OF PROJECT Install solar panels on or around building		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Solar panels would allow a more efficient use of power.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	X
		Major Street Fund	X
		Motor Pool Revolving Fund	X
		Water & Sewer Fund	X
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$375,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Facilities Maintenance		PROJECT TITLE: Fire Station #3 Boiler	
DESCRIPTION OF PROJECT: Replacement of Fire Station #3 boiler		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	
		City Facilities (F) (i.e., Beechwoods)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e., options)	
		Infrastructure (I) (i.e., water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	X
		Public Relations/Communications (PR) (i.e., marketing plan)	
		Redevelopment (R) (i.e., EverCentre & Northland)	
Staff (S)			
Other			
PROJECT JUSTIFICATION: Fire Station #3 has radiant heat, and the boiler has reached the end of its life. Parts are no longer available, and a boiler failure would leave the station without heat.		FINANCING METHOD (S):	
			(X)
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	X
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST: \$24,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$12,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Facilities Maintenance			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Facilities Maintenance	PROJECT TITLE: Networked Leak and other Hazards Detection	
DESCRIPTION OF PROJECT: Installation of a networked water leak and other hazard detection on select Fracassi Campus buildings.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	
	City Facilities (F) (i.e., Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e., options)	
	Infrastructure (I) (i.e., water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e., marketing plan)	
	Redevelopment (R) (i.e., EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Most of the plumbing and mechanical systems in the Court, Public Safety, Public Service, Parks and Recreation, and Municipal Buildings are original to the buildings. The risk of leaks and other failures potentially causing extensive property damage increases yearly. The project will install leak detectors and temperature monitors in select locations. Detection may be expanded to include monitoring specific equipment, depending on the analysis of costs/benefits.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	X
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
Parks and Recreation Fund		
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
2023-24 \$22,000	2026-27 \$	Annual Maintenance & Repair: \$
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$
2025-26 \$	2028-29 \$	Future Equipment Needed: \$
		Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire	PROJECT TITLE: Fire Dept. Carpeting / Flooring	
DESCRIPTION OF PROJECT: Replacement of carpet and/or flooring at stations 1, 3, & 4; existing carpeting/flooring is in poor condition due to old age and wear and tear Station 1 – Carpet flooring FY 23/24 59K Station 3 – Carpet flooring FY 23/24 22K Station 4 – Carpet flooring FY 24/25 32K	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	X
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: 113,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$81,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$32,000	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire		PROJECT TITLE: Fire Dept. Exterior Remodeling	
DESCRIPTION OF PROJECT: Remove Old Training Tower FY 23/24 40K Electrical (add outlets, site lighting, etc.) FY 23/24 6K Cement (Concrete) station 4, 200K & 5, 2M 23/24 2.2M Drafting pit for pump testing 23/24 60K		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund X	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: 2,306,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$2,306,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire	PROJECT TITLE: Fire Dept. Facilities	
DESCRIPTION OF PROJECT: New Station 1 FY 24/25 20M New Station 3 FY 25/26 6M Station Generators updated (5) FY 23/24 150K Plymovent Updates 1, 2, 3, 4, & 5 FY 23/24 30K	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	X
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: 26,180,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$180,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$20,000,000	2027-28 \$	Future Equipment Needed: \$
2025-26 \$6,000,000	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire	PROJECT TITLE: Fire Dept. Kitchen Remodel	
DESCRIPTION OF PROJECT: Kitchen Remodel fire station 1 FY 24/25 75K Kitchen Remodel fire station 2 FY 23/24 75K Kitchen Remodel fire station 4 FY 24/25 75K Kitchen Remodel fire station 5 FY 23/24 75K	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	X
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: 300,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$150,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$150,000	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire	PROJECT TITLE: Fire Dept. Remodeling	
DESCRIPTION OF PROJECT: Paint station 1 FY 23/24 55K Paint station 3 FY 23/24 25K Key fobs stations 1, 2, 3, 4, & 5 FY 23/24 77K Storage room update FY 23/24 18K Blinds for station 1 FY 23/24 22K Stations Beautification (5) FY 23/24 25K LED Sign at station 5 FY 23/24 50K Remove & dispose of apparatus bay ceiling station 1 FY 23/24 26K Exterior paint at station 5, & bay doors FY 23/24 12K	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
	Other	
	PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield	FINANCING METHOD (S):
		(X)
CATV		
CDBG		
Economic Development Fund		
Equipment Revolving Fund		
Facilities Maintenance Fund		X
Federal Revenue Sharing		
General Fund		
Grant:		
Library Fund		
Local Improvement Revolving		
Local Street Fund		
Major Street Fund		
Motor Pool Revolving Fund		
Water & Sewer Fund		
Parks and Recreation Fund		
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: 310,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$310,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire		PROJECT TITLE: Fire Dept. Replacements	
DESCRIPTION OF PROJECT: Dorm Partitions – Stations 3 & 5 FY 23/24 25K Commercial Dishwashers (5) FY 23/24 30K Commercial Stove FY 23/24 7K		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund X	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: 62,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$62,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire		PROJECT TITLE: Fire Dept. Vehicles Apparatus Floors	
DESCRIPTION OF PROJECT: Renovation of Fire Dept. vehicle apparatus floors at stations 1, & 3 FY 23/24 60K Needs to be sanded and resurfaced because it's starting to erode. Floors are over 20 years old.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: To provide satisfactory working facilities to employees in order to provide adequate fire protection services to the City of Southfield		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund X	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: 60,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$60,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: ADA IMPROVEMENTS- Entry Doors	
DESCRIPTION OF PROJECT: Library to make public access to Friends book sales ADA accessible for wheelchair bound patrons to enter. Staff entry for employees with difficulties more accessible into building with electronic door access.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Library to make access to all entry points into the building possible to the public and to employees.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$ 30,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Carpet replacement – Library Administration/ Board Room 3 rd Floor	
DESCRIPTION OF PROJECT: Carpet replacement Library Board room administrative offices. Southfield room is used for programming, library meetings and city events.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Carpet is reaching end of life and in need of replacement.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$100,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: Carpet cleaning building wide	
DESCRIPTION OF PROJECT: Carpet cleaning throughout building to include both public and staff areas.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Carpet cleaning throughout building to clean, sanitize and extend the life of the carpet.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$35,000	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$	Future Equipment Needed:
		\$
2025-26 \$	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library: Library		PROJECT TITLE: Carpeting 2 nd floor public/staff lounge	
DESCRIPTION OF PROJECT: Project entails removing all carpet from the public floor and installing new carpet and the staff lounge carpet is heavily stained and needs replacing. All shelving and furniture will be moved, and carpet installed.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The current carpet is 19 years and is very worn and torn from heavy use and areas can pose a tripping hazard.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$		2026-27 \$	
		Annual Cost of New Staff:	
		\$	
2024-25 \$275,000		2027-28 \$	
		Future Equipment Needed:	
		\$	
2025-26 \$		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library: Library		PROJECT TITLE: Carpeting 3 rd floor public and staff areas	
DESCRIPTION OF PROJECT: Project entails removing all carpet from the public floor and installing new carpet and the staff area carpet is heavily stained and needs replacing. All shelving and furniture will be moved, and carpet installed.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The current carpet is 19 years and is very worn and torn from heavy use and now some areas pose a tripping hazard.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$225,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library: Library		PROJECT TITLE: Carpeting 1 st floor Circulation	
DESCRIPTION OF PROJECT: Project entails removing all carpet from both the main hallway and circulation workroom and circulation desks areas and installing new carpet. All shelving and furniture will be moved, and carpet installed.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The current carpet is 19 years and is very worn and torn from heavy use and now some areas pose a tripping hazard.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: Exterior Door Replacement- Receiving and Staff entrance	
DESCRIPTION OF PROJECT: The library needs to replace receiving and staff exit doors into the library that are at end of life. Replacement of doors and door frames which are bent and rusted.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Project is the result of the OHM study reports which show that the doors are at end of life and are in need of constant service and at times have been safety concern for staff.	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$75,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Electrical Repairs/Upgrades	
DESCRIPTION OF PROJECT: According to OHM study the library needs to make extensive changes to the electrical systems.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The OHM report shows that the library building's electrical system needs to upgrade to continue operating optimally.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$350,000		2026-27 \$350,000	
		Annual Cost of New Staff:	
		\$	
2024-25 \$350,000		2027-28 \$350,000	
		Future Equipment Needed:	
		\$	
2025-26 \$350,000		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Fire Protection Upgrades	
DESCRIPTION OF PROJECT: The library needs to make extensive changes and updates to the fire suppression system and fire panel system.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The library needs to make various upgrades to the Fire system to maintain safety for patrons and staff. Fire panel system is becoming obsolete.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$60,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$180,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: HVAC Airflow Balancing	
DESCRIPTION OF PROJECT: Air Pressure throughout the building needs to be evaluated. Evaluation will ensure that all system are operating at full capacity.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Air pressure negatively impacts door, windows, and HVAC systems.	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$200,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: HVAC Chiller Replacement	
DESCRIPTION OF PROJECT: Replace 2 chillers which are outdated and at end of life.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace 2 chillers that are outdated, and the model is no longer in service. Chillers use R22 which can leak refrigerant and cause possible gas leak.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$500,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: HVAC- Liebert	
DESCRIPTION OF PROJECT: Replace Air Conditioning unit in library's MDF with a new unit from Liebert.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The current unit was installed in 2003 at the time the library was built. The unit has exceeded its expected service life.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
Parks and Recreation Fund			
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$37500	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: HVAC- Supplemental cooling unit	
DESCRIPTION OF PROJECT: Library is approximately 20 years old and the HVAC system is in needs of extensive repairs and upgrades. Supplemental cooling unit would be added to handle some of the areas of the library.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: The current HVAC is no longer able to operate optimally to control the library air quality environment. A supplemental unit would extend the life and efficiency of the main chillers.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$2,000,000	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$	Future Equipment Needed:
		\$
2025-26 \$	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Internal Door Replacement	
DESCRIPTION OF PROJECT: According to the OHM study, the library needs to replace interior doors between public/staff areas. Doors are at end of life and in need of constant service.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Doors are at end of life and constantly need service. These doors are a security risk as they do not close properly and allow access to restricted staff areas.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$75,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Roof Replacement	
DESCRIPTION OF PROJECT: According to latest annual roof inspection, the library's roof will reach end of life in 2026 and needs to be replaced before that time.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The current roof is 20 years old and has had many repairs for leaks. End of life is estimated to be 2026.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$		2026-27 \$	
		Annual Cost of New Staff:	
		\$	
2024-25		2027-28 \$	
		Future Equipment Needed:	
		\$	
2025-26 \$970,828		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: Sidewalk / Paver Replacement and Repair	
DESCRIPTION OF PROJECT: The library needs to make repairs to outside sidewalks and paving.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Project is the result of the OHM report which shows that the library needs to repair sidewalks/pavers. Current sidewalks and paving stone are unsafe for public use.	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Tower Base Repair	
DESCRIPTION OF PROJECT: According to OHM study the library needs to make repairs to the base joints of the steel supports in the Tower Lobby which are deteriorating.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Project is the result of the OHM which shows that the base joint needs to be repaired to ensure the safety of staff and patrons.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$60,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Wallpaper Paint Repairs	
DESCRIPTION OF PROJECT: The library needs to repair/replace worn wallpaper in areas of the building. Many areas of the building are in needs of painting and updating.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The library is approximately 20 years old and paint has chipped and discolored and wallpaper is worn and peeling.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$70,000		2026-27 \$	
		Annual Cost of New Staff:	
		\$	
2024-25 \$		2027-28 \$	
		Future Equipment Needed:	
		\$	
2025-26 \$		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: Window sealing and replacement	
DESCRIPTION OF PROJECT: Windows are approximately 20 years old and are in needs of replacement or to be sealed.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Many windows throughout the building are leaking or blown and are no longer functional. Air quality is impacted by these windows and will be improved by the of the needed windows	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$75,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Ventilation	
DESCRIPTION OF PROJECT: Update existing Motor Pool ventilation system.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current ventilation system (in outer portion of Motor Pool) with updated system.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$150,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police		PROJECT TITLE: Police Building Repair	
DESCRIPTION OF PROJECT: Purchase of new flooring, drop ceilings, and paint as needed.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replacement of worn and damaged flooring, drop ceilings, and paint for a safer, healthier, and more pleasant workplace.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund X	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$300,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$50,000	2026-27 \$50,000	Annual Cost of New Staff: \$	
2024-25 \$50,000	2027-28 \$50,000	Future Equipment Needed: \$	
2025-26 \$50,000	2028-29 \$50,000	Annual Materials & Supplies: \$	
Department with oversight control? Police			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: BUSINESS DEVELOPMENT		PROJECT TITLE: Centrepolis Accelerator Buildout	
DESCRIPTION OF PROJECT: Centrepolis Accelerator is seeking to build out the Enterprise Center, which is the shared conference room between the Accelerator and Michigan Works.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other: Entrepreneurship		x	
PROJECT JUSTIFICATION: The demand for services has skyrocketed over the last several years, as innovators and entrepreneurs are seeking new opportunities; companies pivoting to provide PPE, people looking to create new careers due to layoffs and downsizing that resulted from Covid. Inquiries for support from the hardware community have increased by 500% from 2016-2020. During this same period, our list of clients served has ballooned to 322 unique companies/individuals (1,354% increase) with many needing tactical (683% increase) or deep level (900% increase) services such as product design and prototyping. Ensuring the safety for clients and Oakland County Michigan Works Southfield employees is of the utmost importance, without additional space and technology it will be difficult to manage the employment needs of the employers and job seekers. New social distancing requirements will hamper the ability of Michigan Works to offer large scale workforce development trainings, concurrently with testing and employer services, as was the case prior to the pandemic.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other HR 1319 American Rescue Plan Act of 2021		x	
TOTAL PROJECT COST: \$130,025	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$130,025	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Business Development			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works		PROJECT TITLE: Office Renovations		
DESCRIPTION OF PROJECT Incidentals for office renovations		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)		
		City Facilities (F) (i.e. Beechwoods)		
		Energy (E)		
		Housing/Neighborhood Support (H) (i.e. options)		
		Infrastructure (I) (i.e. water & sewer bond)		
		Miscellaneous (MS)		
		Police & Fire (PS)		
		Public Relations/Communications (PR) (i.e. marketing plan)		
		Redevelopment (R) (i.e. EverCentre & Northland)		
		Staff (S)		
Other				
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)		
		CATV		
		CDBG		
		Economic Development Fund		
		Equipment Revolving Fund		
		Facilities Maintenance Fund		
		Federal Revenue Sharing		
		General Fund		
		Grant:		
		Library Fund		
		Local Improvement Revolving		
		Local Street Fund		X
		Major Street Fund		X
		Motor Pool Revolving Fund		X
		Water & Sewer Fund		
		Parks and Recreation Fund		
		Smart Zone		
Special Assessment District				
Other				
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:		
		Annual Maintenance & Repair:		
		\$		
2023-24 \$10,000	2026-27 \$	Annual Cost of New Staff:		
		\$		
2024-25 \$	2027-28 \$	Future Equipment Needed:		
		\$		
2025-26 \$	2028-29 \$	Annual Materials & Supplies:		
		\$		
Department with oversight control?				

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Facilities/Administration/P&R		PROJECT TITLE: Recreation Center/Indoor Pool	
DESCRIPTION OF PROJECT: Renovation of 17.2k square feet of existing building area south of the ice arena and 75.8k square feet of new building area to include: gymnasium, multi-purpose rooms, classroom/dance space, fitness center, track, indoor pool/aquatic center, youth center, gyms, locker rooms, storage, offices, lobby, and outdoor terrace with programming.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		x
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other – Council-Directed		x	
PROJECT JUSTIFICATION: The need for an indoor pool and additional recreational space and building area was voiced as part of the Parks & Recreation Master Plan process as well as the Planning Department Sustainable Southfield 2023-2028 Master Plan process.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		x
	Grant: TBD		x
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		x
	Smart Zone		
Special Assessment District			
Other:			
TOTAL PROJECT COST: \$44,000,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24	2026-27	Annual Cost of New Staff: \$	
2024-25	2027-28	Future Equipment Needed: \$	
2025-26 \$44,000,000	2028-29	Annual Materials & Supplies: \$	
Department with oversight control? Administration/Facilities/P&R			

Capital Improvement Program Summary FY 23/24-28/29

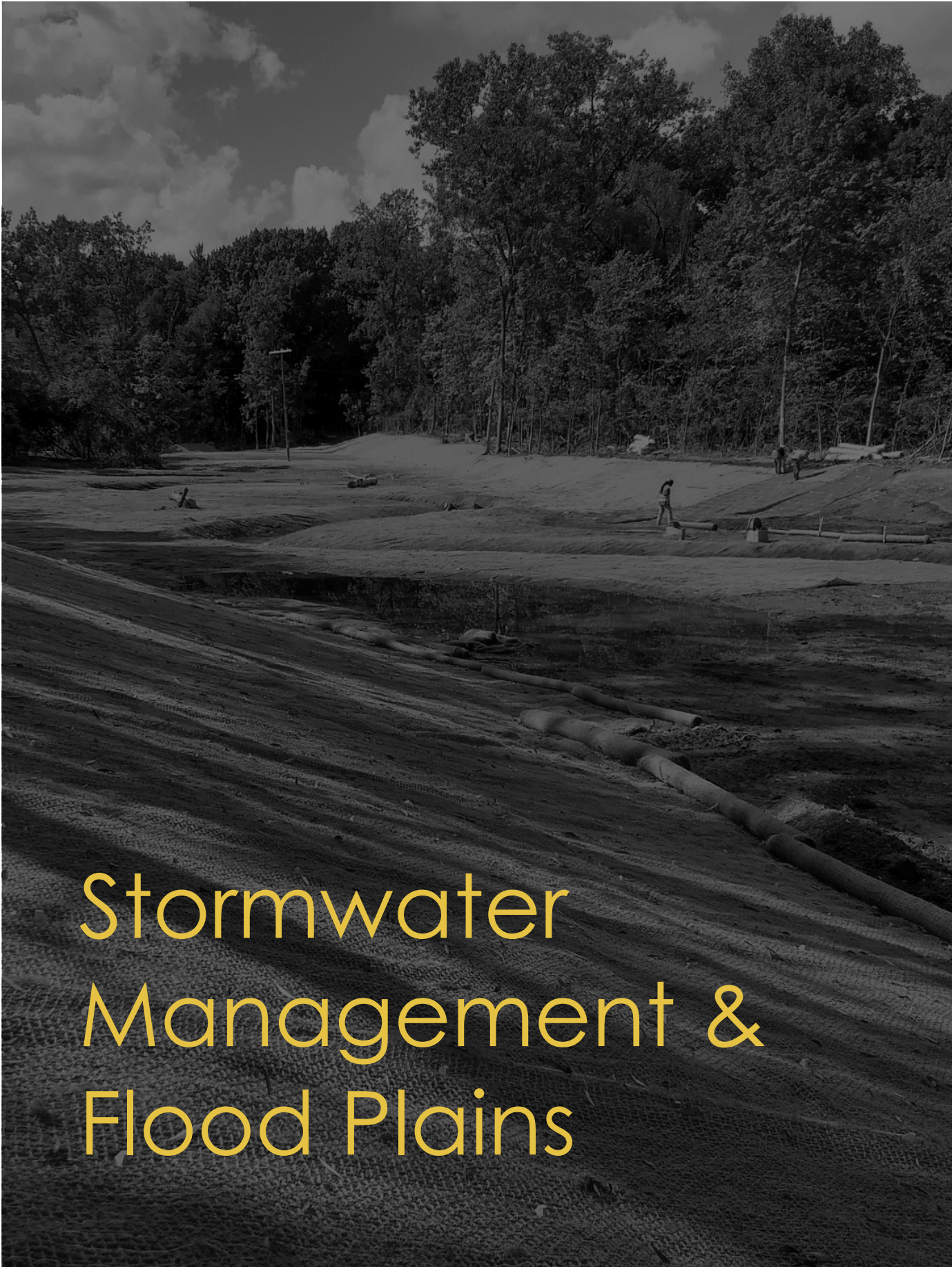
DEPARTMENT: Police Department	PROJECT TITLE: Investigations Division Remodel	
DESCRIPTION OF PROJECT: Remove/replace the existing antiquated cubicles, flooring, electrical, network, and filing systems within the Investigations Division.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: It has been over 20 years since any upgrades have been done in the Investigations Division. These upgrades will create more efficient investigative processes thus resulting in more productivity and crime solvability.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	X
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other	X	
TOTAL PROJECT COST: \$175,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$175,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police Department		PROJECT TITLE: Laboratory Remodel	
DESCRIPTION OF PROJECT: Remodel the Police Department laboratory to update and more efficiently use available space.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Removing non-supportive walls and other fixtures will allow for better use of available space and create extra room for storage. The remodel will also aid in making room for additional personnel. The project will also include updated flooring, cubicles, and paint.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund X	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$70,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$70,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Police Department			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police	PROJECT TITLE: Specialist Office	
DESCRIPTION OF PROJECT: Remodel the Specialist's office to utilize the space more efficiently and replace worn equipment.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: The Specialist's office was last updated over fifteen years ago. The office is used daily by fourteen Specialists to process evidence. The project would include new flooring, paint, desks, cabinets, and the addition of one computer station to help utilize the current space more efficiently.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	X
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$5000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$5000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control? Police		



Stormwater Management & Flood Plains

C. STORMWATER MANAGEMENT AND FLOOD PLAINS

The Water and Sewer Department provides maintenance for over 291 miles of enclosed storm drains contributing flow to the waterway system of the City and participates in the annual Rouge River Cleanup.

Stormwater: Stormwater management prevents flooding of streets, highways, residential and commercial properties by quickly and efficiently transferring rainwater into local creeks and rivers.

Importance of managing Stormwater correctly: traditional stormwater management has focused on removing quantities of water from our streets and neighborhoods, with the primary goal being to prevent flooding. Again, this water previously went untreated and was discharged directly into area waterways.

Now, federal and state regulations require localities to better manage the quality of the stormwater that is entering our creeks, streams, rivers, and bays. These regulations require much planning and educational effort to be effective, but the benefits include cleaner surface water and a healthier environment!



Flood plains: Flood plains are areas adjacent to rivers, ponds, lakes, and oceans that are periodically flooded at different points in time. Flood plains are hydrologically important, environmentally sensitive, and ecologically productive areas that perform many natural functions. They contain both cultural and natural resources that are of great value to society. Flooding occurs naturally

along every river. Flood plains are beneficial for wildlife by creating a variety of habitats for fish and other animals. In addition, flood plains are important because of storage and conveyance, protection of water quality, and recharge of groundwater.



City of Southfield									
Capital Improvement Program									
C. Stormwater Management & Flood Plains									
	Year	1	2	3	4	5	6		
Project Description		23-24	24-25	25-26	26-27	27-28	28-29		
								Total Projected Cost	Estimated City Share
Detention Pond Retrofits		\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$4,000,000	unknown
Green Infrastructure Projects		\$250,000	\$250,000	\$250,000	\$250,000	\$0	\$0	\$1,000,000	unknown
LTU Wetlands		\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0
Rouge Green Infrastructure & Tree Grant		\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000	\$0
Stream Bank/Infrastructure Erosion Project		\$125,000	\$125,000	\$125,000	\$125,000	\$0	\$0	\$500,000	unknown
C. Stormwater Management & Flood Plains SUBTOTAL		\$1,895,000	\$1,375,000	\$1,375,000	\$1,375,000	\$0	\$0	\$6,020,000	unknown

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works – Stormwater		PROJECT TITLE: Detention Pond Retrofits	
DESCRIPTION OF PROJECT: Several hundred basins located in the city, mostly private, are failing in various degrees, due to lack of maintenance, failing or improper outlet structures, etc. An ordinance and retrofit program should be implemented to encourage and assist basin owners with maintaining or rebuilding their basins and storm systems. Detention pond survey was done by the Oakland County Water Resources Commissioners Office and detention ponds were ranked.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		X
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Failing detention ponds cause flooding, erosion and degraded water quality in local rivers and streams.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		X
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District		X	
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
\$4,000,000	\$	Annual Maintenance & Repair:	
		\$	
2023-24 \$1,000,000	2026-27 \$1,000,000	Annual Cost of New Staff:	
		\$	
2024-25 \$1,000,000	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$1,000,000	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Public Works/Engineering – Stormwater Management			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works – Stormwater		PROJECT TITLE: Green Infrastructure Projects	
DESCRIPTION OF PROJECT: Many areas in the city experience flooding, conveyance problems and/or streambank erosion due to the sheer volume of stormwater runoff. Often, flooding, conveyance and erosion problems contribute to poor watershed health, including altered hydrology (low base flows, extreme flooding, etc.), poor water quality and loss of habitat. Efforts to reduce the volume of stormwater runoff helps to alleviate the flooding and conveyance problems; reduce the need to construct relief drains and improves overall watershed health. The City should implement green infrastructure projects to city owned properties whenever possible.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		X
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
	Other		
PROJECT JUSTIFICATION: Reduces stormwater runoff and improves water quality.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		X
	Grant:		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		X
	Parks and Recreation Fund		X
	Smart Zone		
Special Assessment District			
Other			
TOTAL PROJECT COST: \$1,000,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$250,000	2026-27 \$250,000	Annual Cost of New Staff: \$	
2024-25 \$250,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$250,000	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Public Works/Engineering – Stormwater Management			

Capital Improvement Program Summary FY 23/24-28/29

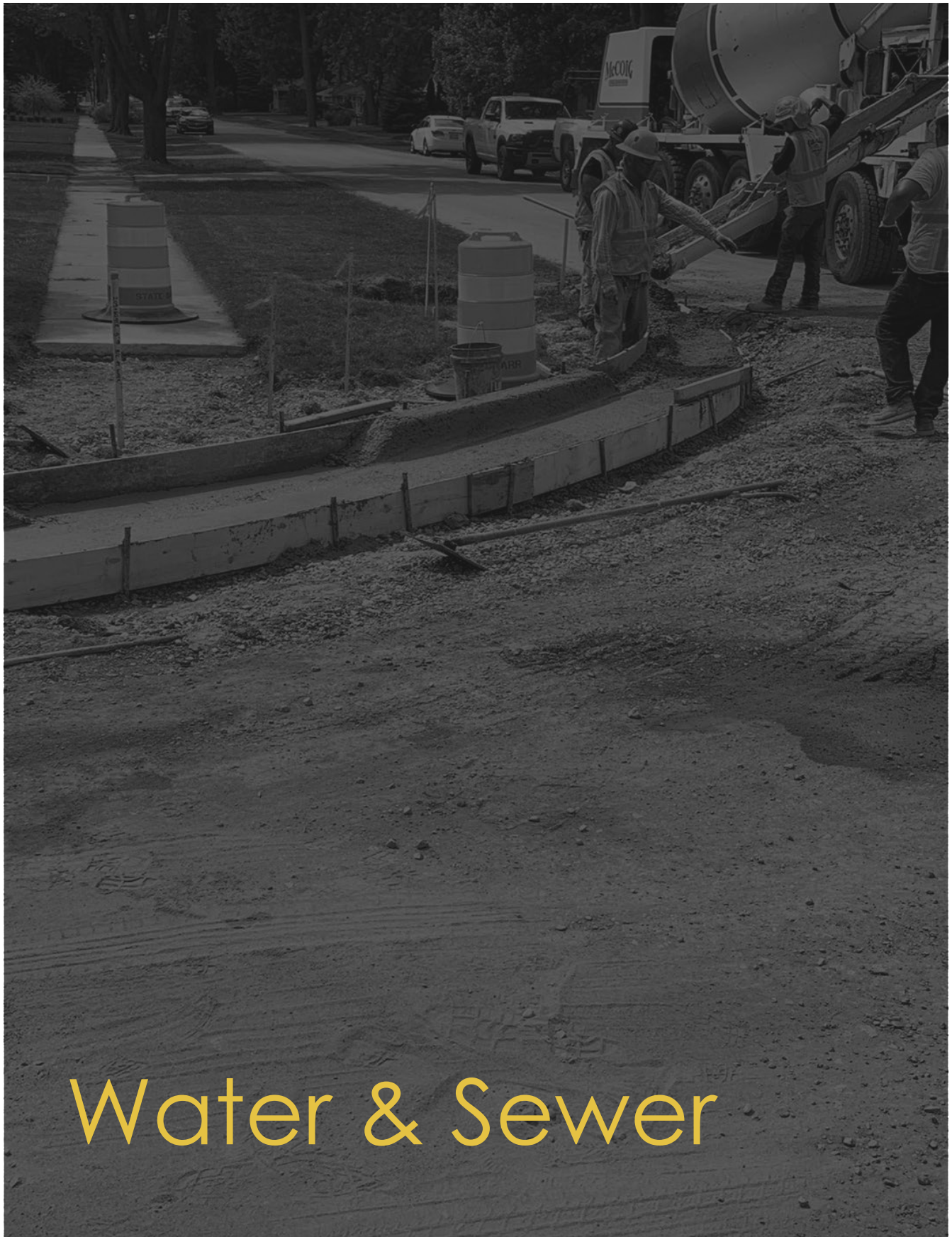
DEPARTMENT: Public Works – Stormwater		PROJECT TITLE: LTU Wetlands	
This project would be a joint partnership between the City of Southfield and Lawrence Technological University (LTU) to construct wetlands to store and treat storm water within the Evan’s Branch floodplain on LTU’s property. These improvements would add detention storage and be capable of treating a majority of our storms. This would effectively treat the “first flush” or dirtiest runoff and slow down the most erosive “bankfull” storm events on a section of river that essentially has very little upstream storm water detention. Funding through the Great Lakes Restoration Initiative grant.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		X
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Reduces erosion and flooding downstream of the project and improves habitat.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant: EPA Great Lakes Restoration Initiative		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST: \$625,000	AMOUNT PREVIOUSLY FUNDED: \$125,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$500,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Public Works/Engineering – Stormwater Management			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works – Stormwater		PROJECT TITLE: Rouge Green Infrastructure & Tree Grant	
DESCRIPTION OF PROJECT: The Alliance of Rouge Communities received a grant for its member communities to implement green infrastructure and plant trees within the Rouge River Watershed to reduce storm water runoff and improve water quality within the Rouge River. Southfield will receive 100 trees to be planted throughout the City as well as a new rain garden/bioswale and replanting of an existing bioswale. This project is funded through a US Forestry Service Great Lakes Initiative Grant.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Reduces stormwater runoff and improves water quality of the Rouge River.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant: EPA Great Lakes Restoration Initiative X	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$40,000	AMOUNT PREVIOUSLY FUNDED: \$20,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$20,000	2024-25 \$	Annual Cost of New Staff: \$	
2024-25 \$	2025-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Public Works/Engineering – Stormwater Management			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works – Stormwater	PROJECT TITLE: Stream Bank and Infrastructure Erosion	
DESCRIPTION OF PROJECT: The City did a survey along all stream corridors in the city and identified (75) severe stream bank erosion sites that need attention to avoid failure of infrastructure and major slopes. We have prioritized these sites and are being proactive in securing funding for these projects.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Erosion of stream banks can cause loss of instream wildlife and habitat as well as loss of property and potentially threaten infrastructure i.e. bridges, roads, utilities and structures.	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	X
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	X
	Parks and Recreation Fund	X
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$500,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$125,000	2026-27 \$125,000	Annual Cost of New Staff: \$
2024-25 \$125,000	2027-28 \$	Future Equipment Needed: \$
2025-26 \$125,000	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control? Public Works/Engineering – Stormwater Management		

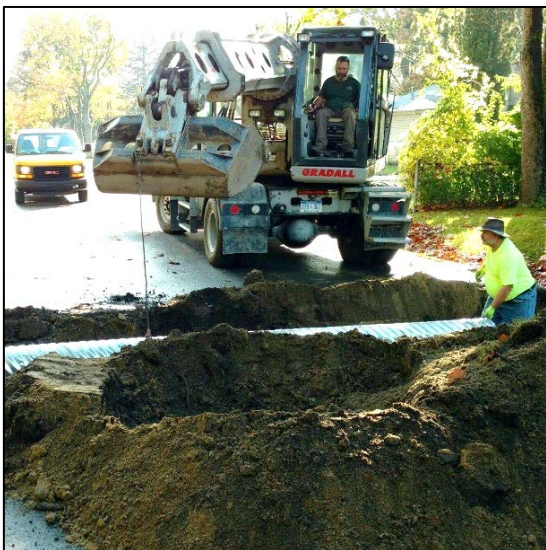
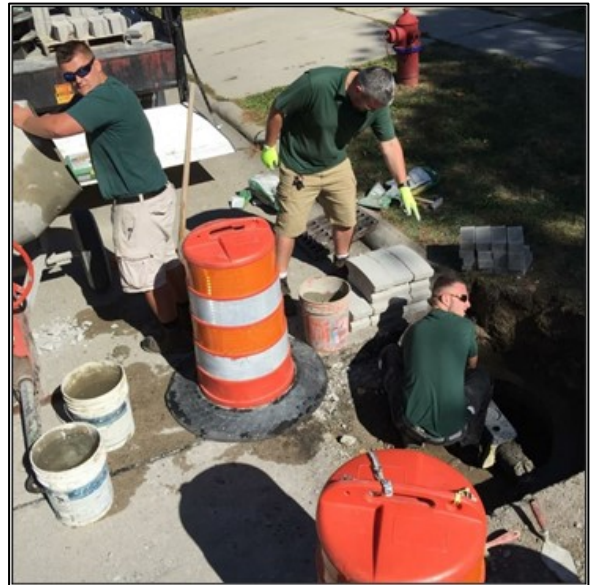


Water & Sewer

D. WATER AND SEWER SYSTEMS

The Water and Sewer Department is responsible for the delivery of a safe, dependable public supply of drinking (or potable) water to all properties in the City as well as ensuring sufficient water supply to hydrants for firefighting. The operation and maintenance of an adequate sewer system, which serves our properties and protects the environment, is also the responsibility of the Department.

The 439-mile water system with about 19,356 customers consumed 405,358,900 cubic feet of water in 2021-22 and will consume an estimated 393,198,133 cubic feet of water in 2022-23.



Two major sewage disposal districts provide for the sanitary waste removal needs of the community via 249 miles of sewers, 5,442 manholes and 16 sanitary pump stations. The Evergreen/Farmington Sewage Disposal District provides sanitary sewer service for 80% of the city. In addition, the George W. Kuhn District services the remainder of the community with combination storm and sanitary sewers. The past expansion of the Evergreen/Farmington System has made sanitary sewer available for the western portion of the city, as well as providing relief to the system.

City of Southfield									
Capital Improvement Program									
D. Water & Sewer									
1. System Maintenance, Debt, & Misc.									
	Year	1	2	3	4	5	6		
Project Description		23-24	24-25	25-26	26-27	27-28	28-29	Total Projected Cost	Estimated City Share
Document Digitization		\$45,000	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000
Tamarack Lift Station Pump Upgrade		\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000	\$80,000
Underground Lift Station Redesign		\$100,000	\$2,000,000	\$0	\$0	\$0	\$0	\$2,100,000	\$2,100,000
Water Lining Replacements		\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000
1. System Maintenance, Debt, & Misc. SUBTOTAL		\$2,225,000	\$2,000,000	\$0	\$0	\$0	\$0	\$4,225,000	\$4,225,000
2. Capital Projects									
	Year	1	2	3	4	5	6		
Project Description		23-24	23-24	25-26	26-27	27-28	28-29	Total Projected Cost	Estimated City Share
Lincoln		\$0	\$0	\$0	\$0	\$0	\$3,090,000	\$3,090,000	\$3,090,000
Section 24 Sherwood Village		\$3,900,000	\$0	\$0	\$0	\$0	\$0	\$3,900,000	\$3,900,000
Section 25 Areas 13 & 14		\$0	\$0	\$3,036,000	\$0	\$0	\$0	\$3,036,000	\$3,036,000
Section 25 South Hampton		\$0	\$1,800,000	\$0	\$0	\$0	\$0	\$1,800,000	\$1,800,000
Section 34 Plum Hollow Sub		\$0	\$0	\$0	\$0	\$3,050,000	\$0	\$3,050,000	\$3,050,000
Section 35 Hyde Park Roseland		\$0	\$0	\$0	\$8,850,000	\$0	\$0	\$8,850,000	\$8,850,000
Washington Heights		\$6,600,000	\$0	\$0	\$0	\$0	\$0	\$6,600,000	\$6,600,000
2. Capital Projects SUBTOTAL		\$10,500,000	\$1,800,000	\$3,036,000	\$8,850,000	\$3,050,000	\$3,090,000	\$30,326,000	\$30,326,000
D. Water & Sewer SUBTOTAL		\$12,725,000	\$3,800,000	\$3,036,000	\$8,850,000	\$3,050,000	\$3,090,000	\$34,551,000	\$34,551,000

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Public Works		PROJECT TITLE: Digitize Documents	
DESCRIPTION OF PROJECT: The Water Division has a lot of maps, blueprints etc. stored in the Meter Room at the Public Works building. There are also boxes of files stored in other parts of the building that belong to other Divisions as well as boxes stored in individual offices. This digitalization effort would eliminate excess paperwork in the building.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		X
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: The digitalizing of maps, files, blueprints would eliminate possibilities of fires, attraction of vermin, and dust and most of all, free up space for storage.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		X
	Major Street Fund		X
	Motor Pool Revolving Fund		X
	Water & Sewer Fund		X
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$45,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Water & Sewer		PROJECT TITLE: Upgrade Pump to Lift Station	
DESCRIPTION OF PROJECT: Purchase new pump for Tamarack lift station.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The Tamarack lift station pump needs replacement before it fails.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$80,000		2026-27 \$	
		Annual Cost of New Staff:	
		\$	
2024-25 \$		2027-28 \$	
		Future Equipment Needed:	
		\$	
2025-26 \$		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Water & Sewer	PROJECT TITLE: Redesign of Underground Lift Station	
DESCRIPTION OF PROJECT: The underground lift station at City Hall is in need of redesign. Due to the location and scope of the project, a study will need to be conducted to determine how it will be done. Engineering services funds will be extensive, and the study should take some time. This project is expected to span over 2 years.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
	Special Assessment District	
Other – Water & Sewer Bond	X	
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$2,000,000	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Water & Sewer		PROJECT TITLE: Water Lining	
DESCRIPTION OF PROJECT Replace water lining in sewers throughout the city.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Reduction of main breaks		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund X	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$2,000,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Lincoln	
DESCRIPTION OF PROJECT Road Reconstruction, water main replacement		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund X	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$7,690,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$3,090,000	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Section 24 – Sherwood Village	
DESCRIPTION OF PROJECT Water Main replacement and concrete rehabilitation/recon Road Cost + \$5,500,000	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	X
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$9,400,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$3,900,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Section 25, Areas 13 & 14	
DESCRIPTION OF PROJECT Water main and road reconstruction	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	X
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$7,590,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$3,036,000	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Section 25 – South Hampton	
DESCRIPTION OF PROJECT Water Main Replacement and HMA Reconstruction Road cost =\$1,725,000		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
		Other	
		PROJECT JUSTIFICATION:	
CATV			
CDBG			
Economic Development Fund			
Equipment Revolving Fund			
Facilities Maintenance Fund			
Federal Revenue Sharing			
General Fund			
Grant:			
Library Fund			
Local Improvement Revolving			
Local Street Fund			
Major Street Fund			
Motor Pool Revolving Fund			
Water & Sewer Fund X			
Parks and Recreation Fund			
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST: \$3,525,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$1,800,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

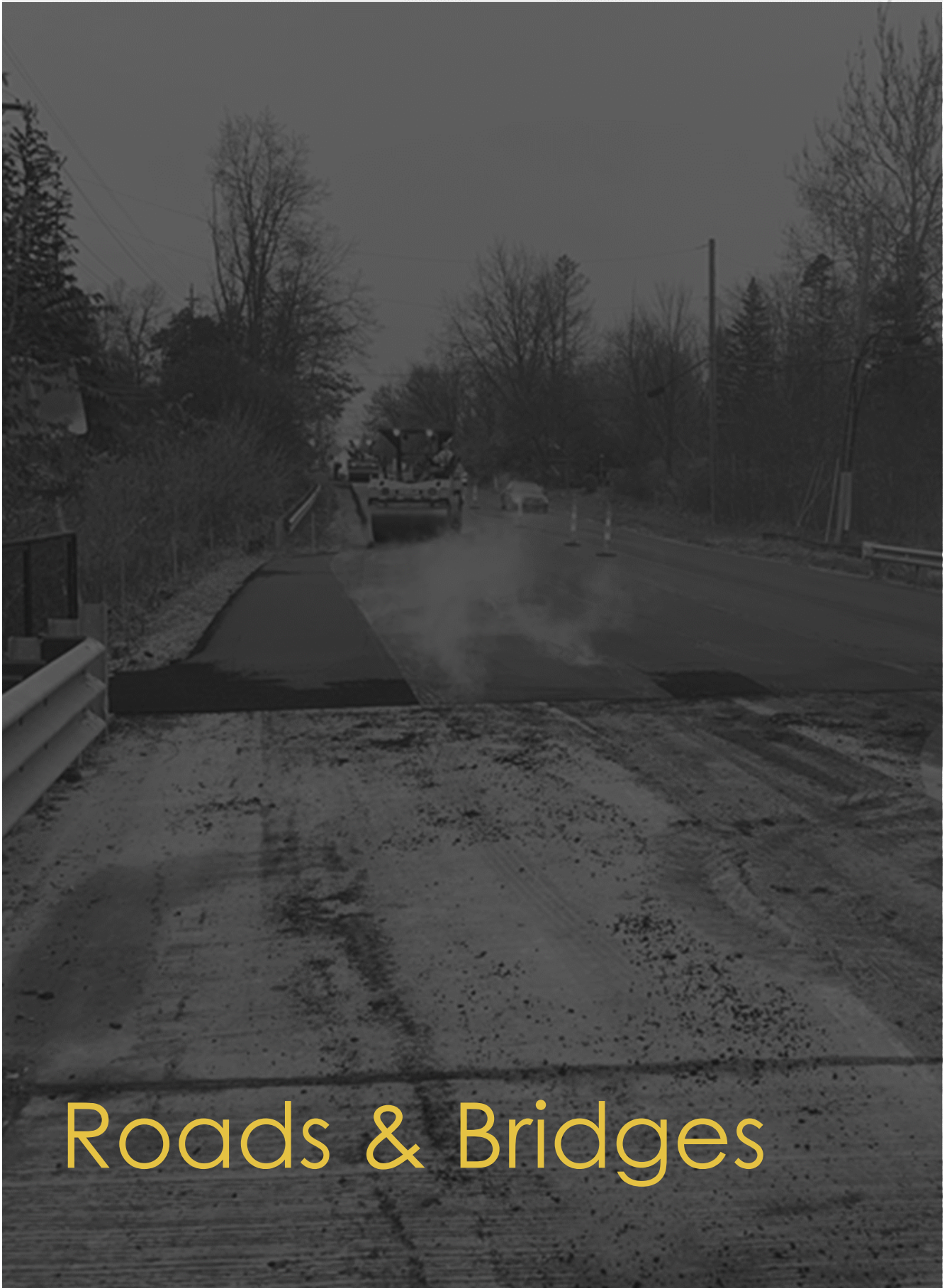
DEPARTMENT: Engineering	PROJECT TITLE: Plum Hollow Sub (Section 34)	
DESCRIPTION OF PROJECT HMA Reconstruction with water main replacement Road cost = \$4,400,00	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	X
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$7,450,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$3,050,000	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Section 35 Hyde Park & Roseland	
DESCRIPTION OF PROJECT: Small area of reconstruction Large area of 2" mill and fill and some pulverizing and patching Roads + \$5,400,000		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund X	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$14,250,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
2023-24 \$	2026-27 \$8,850,000	Annual Maintenance & Repair: \$	
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$	
2025-26 \$	2028-29 \$	Future Equipment Needed: \$	
		Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Washington Heights (Section 26)	
DESCRIPTION OF PROJECT: Pulverize and overlay pavement, small area of reconstruction/patching, water main replacement		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund X	
		Parks and Recreation Fund	
		Smart Zone	
		Special Assessment District	
Other			
TOTAL PROJECT COST: \$12,600,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$6,600,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			



Roads & Bridges

E. ROADS AND BRIDGES



As of 2023, the City of Southfield owns and maintains approximately 246 centerline miles (540 lane miles) of public roadway. This road network has a replacement value \$648,000,000 (using average cost of \$1.2 million per mile per lane).

Managing an asset this large and complex requires a systematic approach of capital improvements and maintenance to maximize the network service life.

An organized and balanced approach to pavement maintenance is imperative to realizing the maximum service life of the road network. Often, a “worst-first” methodology is adopted, spending much of a road budget on full reconstruction of the pavements in the worst condition. However, the more

balanced approach includes maintenance of pavements in “fair to good” condition. This maximizes the overall service life of the road network and protects the investment of past construction projects. A good rule of thumb is that for every dollar spent on maintenance procedures, six dollars of future reconstruction costs are saved.

Because the overall condition of the road network is dynamic, an effective maintenance program must be reviewed and revised on an annual basis. The entire road network should be surveyed annually, and the maintenance program should be updated as required. A capital maintenance program that adjusts as needs are identified will be much more effective in maximizing the overall condition of the road network. (Source: *Pavement Maintenance Program*- February 2009)

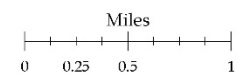
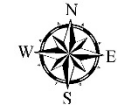


Current and Upcoming Road Projects

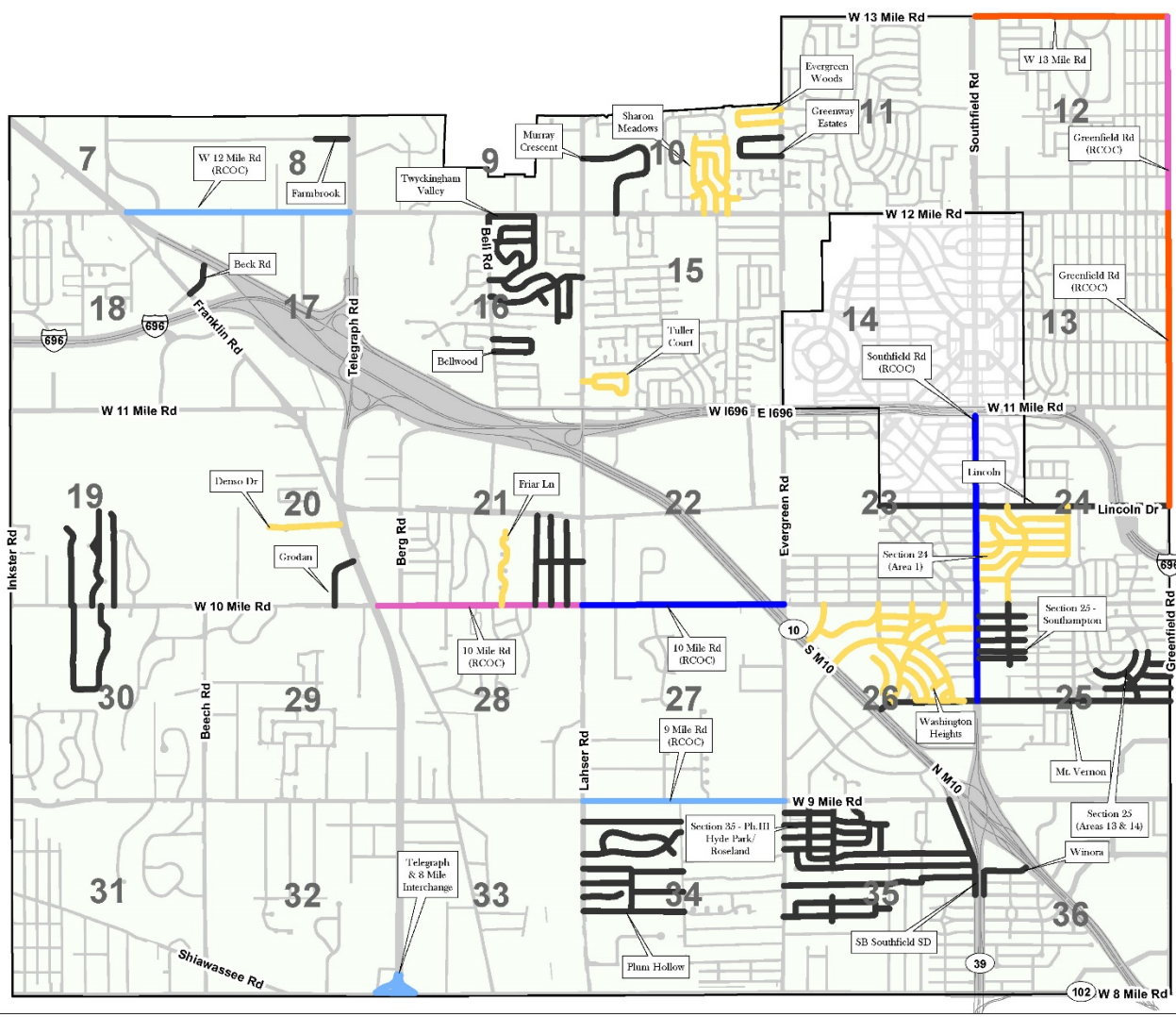


Construction Year

- 2023
- 2024
- 2025
- 2026
- 2027
- Future



Current And Upcoming Road Projects_11x17_Feb2023



City of Southfield
Capital Improvement Program

E. Roads Bridges

City of Southfield										
Capital Improvement Program										
E. Roads & Bridges										
1. Southfield										
a. Southfield Maintenance										
i. Major Street Maintenance										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
9 Mile Rd Lahser to Evergreen		\$0	\$0	\$0	\$500,000	\$0	\$0		\$500,000	\$500,000
13 Mile Rd Southfield to Greenfield		\$0	\$0	\$0	\$300,000	\$0	\$0		\$300,000	\$300,000
Bridge Street Bridge		\$100,000	\$0	\$0	\$0	\$0	\$0		\$100,000	\$100,000
Denso Drive		\$3,000,000	\$0	\$0	\$0	\$0	\$0		\$3,000,000	\$3,000,000
Lincoln Dr		\$0	\$0	\$0	\$0	\$0	\$4,600,000		\$4,600,000	\$4,600,000
i. Major Street Maintenance Subtotal		\$3,100,000	\$0	\$0	\$800,000	\$0	\$4,600,000		\$8,500,000	\$8,500,000
ii. Local Street Maintenance										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
Asphalt Rehabilitation		\$1,000,000	\$0	\$0	\$0	\$0	\$0		\$1,000,000	\$1,000,000
Local Concrete Rehabilitation		\$1,000,000	\$0	\$0	\$0	\$0	\$0		\$1,000,000	\$1,000,000
Section 24 Sherwood Village		\$5,500,000	\$0	\$0	\$0	\$0	\$0		\$5,500,000	\$5,500,000
Section 35 Hyde Park & Roseland		\$0	\$0	\$0	\$5,400,000	\$0	\$0		\$5,400,000	\$5,400,000
Tamarack Bridge		\$100,000	\$0	\$0	\$0	\$0	\$0		\$100,000	\$100,000
Washington Heights		\$6,000,000	0	\$0	\$0	\$0	\$0		\$6,000,000	\$6,000,000
ii. Local Street Maintenance SUBTOTAL		\$13,600,000	\$0	\$0	\$5,400,000	\$0	\$0		\$19,000,000	\$19,000,000
a. Southfield Maintenance SUBTOTAL		\$16,700,000	\$0	\$0	\$6,200,000	\$0	\$4,600,000		\$27,500,000	\$27,500,000
b. Southfield Capital Construction										
iii. Local Street Capital Construction										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
Farmbrook Rd & Telegraph Rd		\$0	0	\$0	\$0	\$700,000	\$0		\$700,000	\$700,000
Grodan Dr		\$0	\$0	\$0	\$0	\$1,700,000	\$0		\$1,700,000	\$1,700,000
Section 25 Areas 13 & 14		\$0	\$0	\$4,554,000	\$0	\$0	\$0		\$4,554,000	\$4,554,000

City of Southfield Capital Improvement Plan (CIP)
FY 23/24-28/29

City of Southfield
 Capital Improvement Program
 E. Roads Bridges

City of Southfield Capital Improvement Plan (CIP)
 FY 23/24-28/29

	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
Section 25 South Hampton		\$0	\$1,725,000	\$0	\$0	\$0	\$0		\$1,725,000	\$1,725,000
Section 34 Plum Hollow Sub		\$0	\$0	\$0	\$0	\$4,400,000	\$0		\$4,400,000	\$4,400,000
iii. Local Street Capital Construction SUBTOTAL		\$0	\$1,725,000	\$4,554,000	\$0	\$6,800,000	\$0		\$13,079,000	\$13,079,000
iv. Major Street Capital Construction										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
Mt Vernon		\$0	\$0	\$6,900,000	\$0	\$0	\$0		\$6,900,000	\$6,900,000
iv. Major Street Capital Construction SUBTOTAL		\$0	\$0	\$6,900,000	\$0	\$0	\$0		\$6,900,000	\$6,900,000
b. Southfield Capital Construction SUBTOTAL		\$0	\$1,725,000	\$11,454,000	\$0	\$6,800,000	\$0		\$19,979,000	\$19,979,000
1. Southfield Roads SUBTOTAL		\$16,700,000	\$1,725,000	\$11,454,000	\$6,200,000	\$6,800,000	\$4,600,000		\$47,479,000	\$47,479,000
2. Oakland County										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
12 Mile Road (Northwestern to Telegraph)		\$200,000	\$0	\$0	\$0	\$0	\$0		\$200,000	\$200,000
13 Mile & Greenfield Traffic Signal Replacement		\$40,000	\$0	\$0	\$0	\$0	\$0		\$40,000	\$40,000
2. Oakland County SUBTOTAL		\$240,000	\$0	\$0	\$0	\$0	\$0		\$240,000	\$240,000
3. Michigan Dept of Transportation										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
N/A		\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0
3. Michigan Dept of Transportation SUBTOTAL		\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0
E. Roads Subtotal		\$16,940,000	\$1,725,000	\$11,454,000	\$6,200,000	\$6,800,000	\$4,600,000		\$47,719,000	\$47,719,000

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Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: 9 Mile Rehabilitation (Lahser to Evergreen)	
DESCRIPTION OF PROJECT: Federal dollars expected to be secured for either FY26 or FY27 for a heavy pavement rehabilitation		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Federal Dollars: \$1,224,122		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund X	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$1,673,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
2023-24 \$	2026-27 \$500,000	Annual Maintenance & Repair: \$	
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$	
2025-26 \$	2028-29 \$	Future Equipment Needed: \$	
		Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: 13 Mile Rehabilitation (Southfield to Greenfield)	
DESCRIPTION OF PROJECT: Federal dollars expected to be secured for either FY26 or FY27 for a heavy pavement rehabilitation		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Federal Dollars: \$874,730		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund X	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$1,170,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
2023-24 \$	2026-27 \$300,000	Annual Maintenance & Repair: \$	
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$	
2025-26 \$	2028-29 \$	Future Equipment Needed: \$	
		Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Bridge Street Bridge	
DESCRIPTION OF PROJECT Bridge maintenance activities	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: MDOT's Local Bridge Program will pay for 95% of construction City pays for 100% design and inspection (construction engineering)	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$	Future Equipment Needed:
		\$
2025-26 \$	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Denso Drive	
DESCRIPTION OF PROJECT Pavement Rehabilitation Michigan Enhancement Grant	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: \$3M Michigan Legislative Earmark described in PA 166 of 2022, Section 1094k	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$3,000,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$3,000,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Grodan	
DESCRIPTION OF PROJECT Full concrete reconstruction, some storm water editions	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$1,700,000	Future Equipment Needed:
		\$
2025-26 \$	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Lincoln	
DESCRIPTION OF PROJECT Reconstruction		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund X	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$7,690,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$4,600,000	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering/DPW	PROJECT TITLE: Local Asphalt	
DESCRIPTION OF PROJECT Rehabilitate local streets in need of repair	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	X
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$1,000,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Farmbrook Road – Paved Segment at Telegraph	
DESCRIPTION OF PROJECT Concrete reconstruction, storm water replacement	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	X
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$700,000	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering/PW		PROJECT TITLE: Concrete Rehabilittion	
DESCRIPTION OF PROJECT Rehabilitate local streets		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$1,000,000		2026-27 \$	
		Annual Cost of New Staff:	
		\$	
2024-25 \$		2027-28 \$	
		Future Equipment Needed:	
		\$	
2025-26 \$		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Section 24 – Sherwood Village	
DESCRIPTION OF PROJECT Water main replacement and concrete rehabilitation and reconstruction	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	X
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$9,400,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$5,500,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITL: Section 35 Hyde Park & Roseland	
DESCRIPTION OF PROJECT Water main replacement Small area of reconstruction Large area of 2" mill and fill and some pulverizing and patching	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	X
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$14,250,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
2023-24 \$	2026-27 \$5,400,000	Annual Maintenance & Repair: \$
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$
2025-26 \$	2028-29 \$	Future Equipment Needed: \$
		Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Tamarack Bridge	
DESCRIPTION OF PROJECT Bridge maintenance activities	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: MDOT's Local Bridge Program will pay for 95% of construction City pays for 100% design and inspection (construction engineering)	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	X
	Major Street Fund	
	Motor Pool Revolving Fund	
Water & Sewer Fund		
Parks and Recreation Fund		
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$100,000	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$	Future Equipment Needed:
		\$
2025-26 \$	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Washington Heights (Section 26)	
DESCRIPTION OF PROJECT: Pulverize and overlay pavement, small area of reconstruction/patching, water main replacement		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund X	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$12,600,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$6,000,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Farmbrook Road – Paved Segment at Telegraph	
DESCRIPTION OF PROJECT Concrete reconstruction, storm water replacement	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	X
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$700,000	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Grodan	
DESCRIPTION OF PROJECT Full concrete reconstruction, some storm water editions	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$1,700,000	Future Equipment Needed:
		\$
2025-26 \$	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Section 25, Areas 13 & 14	
DESCRIPTION OF PROJECT Water main and road reconstruction		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund X	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$7,590,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$4,554,000	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Section 25 – South Hampton	
DESCRIPTION OF PROJECT Water main replacement and HMA Reconstruction		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund X	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$3,525,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$1,725,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Plum Hollow Sub (Section 34)	
DESCRIPTION OF PROJECT HMA Reconstruction with water main replacement Water cost = \$3,050,000		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION:		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund X	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$7,450,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$4,400,000	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Mt. Vernon Street	
DESCRIPTION OF PROJECT Per Federal Project Request – Reconstruction Road section will be narrowed.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION:	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair:
		\$
2023-24 \$	2026-27 \$	Annual Cost of New Staff:
		\$
2024-25 \$	2027-28 \$	Future Equipment Needed:
		\$
2025-26 \$6,900,000	2028-29 \$	Annual Materials & Supplies:
		\$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: 12 Mile Road (Northwestern to Telegraph) (RCOC)	
DESCRIPTION OF PROJECT Road Commission of Oakland County Lead Pavement Rehabilitation	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Federal funds = \$1,700,000 Tri-party funding available	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$2,125,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$200,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: 13 Mile & Greenfield Traffic Signal Replacement (RCOC)	
DESCRIPTION OF PROJECT RCOC Project Lead Traffic Signal Replacement	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Southfield contributes 12.5% of cost	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	X
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$300,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$40,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		



Pedestrian Enhancements

F. PEDESTRIAN ENHANCEMENTS

The City of Southfield is progressively creating an accessible and heart healthy pedestrian network by encouraging more activity and wellness through extending the shared-use pathway network and providing streetscape enhancements. Public input received during the 5-year update to the *Sustainable Southfield Master Plan* revealed that “walkability and connectivity throughout the City” (such as sidewalks, bike paths and increased pedestrian amenities) was a top priority for Southfield residents.

Public input comments received as part of the current 2023-2028 *Sustainable Southfield 2.0 Master Plan* illustrate unwavering support in creating a more walkable and connected Southfield. In fact, 69% of respondents indicated that improved sidewalks, trails, and bike paths are extremely important to them as it relates to transportation improvements throughout the City. Regarding physical activity, 75% of respondents stated that they want to see more sidewalks and bike lanes to aid in their healthy endeavors. Open-ended questions (no matter the topic) echoed the importance of continuing to implement and improve upon amenities and infrastructure which facilitate pedestrians and bike transport.

Continuing with the importance of pedestrian amenities, as reported in the 2017 Assembly Civic Engagement Survey carried out by the Center for Active Design, something as simple as more public benches make people feel more satisfied with their cities. Surveyed residents who believe they have adequate public seating were 9 percent more satisfied with police, and trusted government 7 percent more than people who felt that seating was inadequate. In addition, an adequate number of benches in public spaces was connected to 10 percent higher civic trust and 4 percent higher public participation.

I) Art Installations

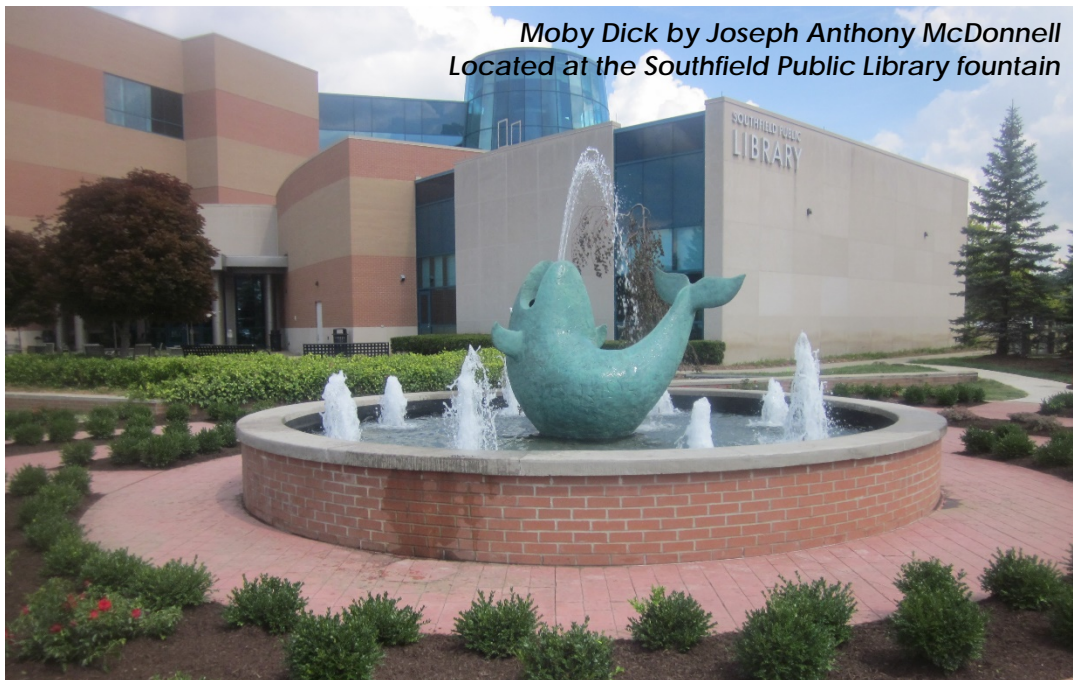
The Southfield Public Arts Commission was established October 20, 2014 (Ordinance No. 1630) with the intent of overseeing and installing public art throughout the City. In addition, the City enacted a public art requirement on March 21, 2016 (Ordinance No. 1657), wherein projects that cost more than \$1.0 million dollars have the choice to install “public art” worth a percentage (0.5-1.0%) of the total development cost, or to simply donate the same amount (with a maximum of \$25,000) to the City’s public art fund. This public art fund is primarily used to finance the installation of public art.



Ocular Civility by Laith Karmo, located at Veoneer

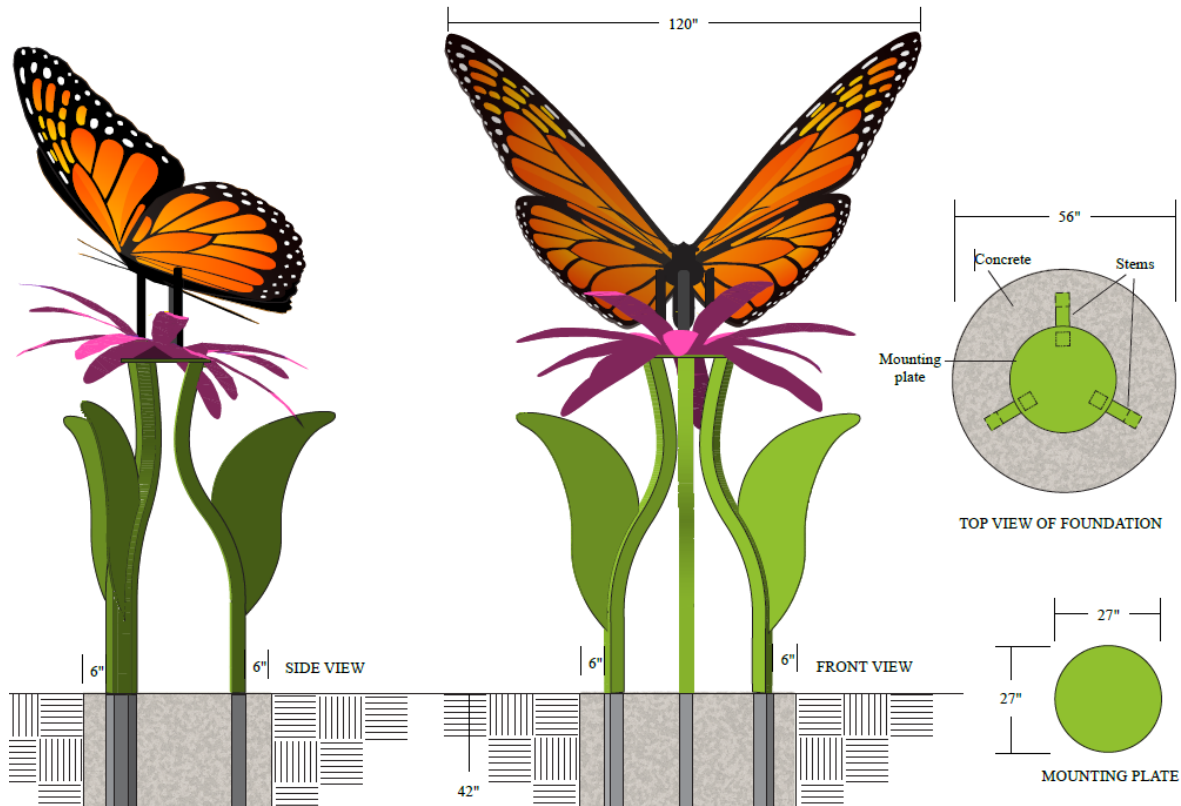
Since the closure of the former Northland Center, the City acquired several notable pieces of art through fundraising, which has led to a greater interest in establishing Southfield as a haven for public art. Currently, the Southfield Public Arts Commission is a recommending body that seeks to install public art—of many different forms, styles, and media—throughout the City. Not only does this art change the pedestrian landscape for walkers and bikers (and even motorists), but it contributes to “creating a sense of place” through wayfinding, branding and the City’s reputation as a cultural center.

Noted Detroit area sculptor Marshall Fredericks’ *Boy and Bear*, a Northland Mall landmark, was the centerpiece of this collection and has been the flagship symbol of Southfield’s public art renaissance. It was successfully installed in the Library Rotunda in June 2016. In response to the ongoing installation of the Northland art collection, artists and art collectors have begun donating notable pieces to the City after hearing about Southfield’s commitment to public art—ranging from metal sculptures to large-scale landscape arrangements. These private donations are evidence of the City’s growing cultural movement.



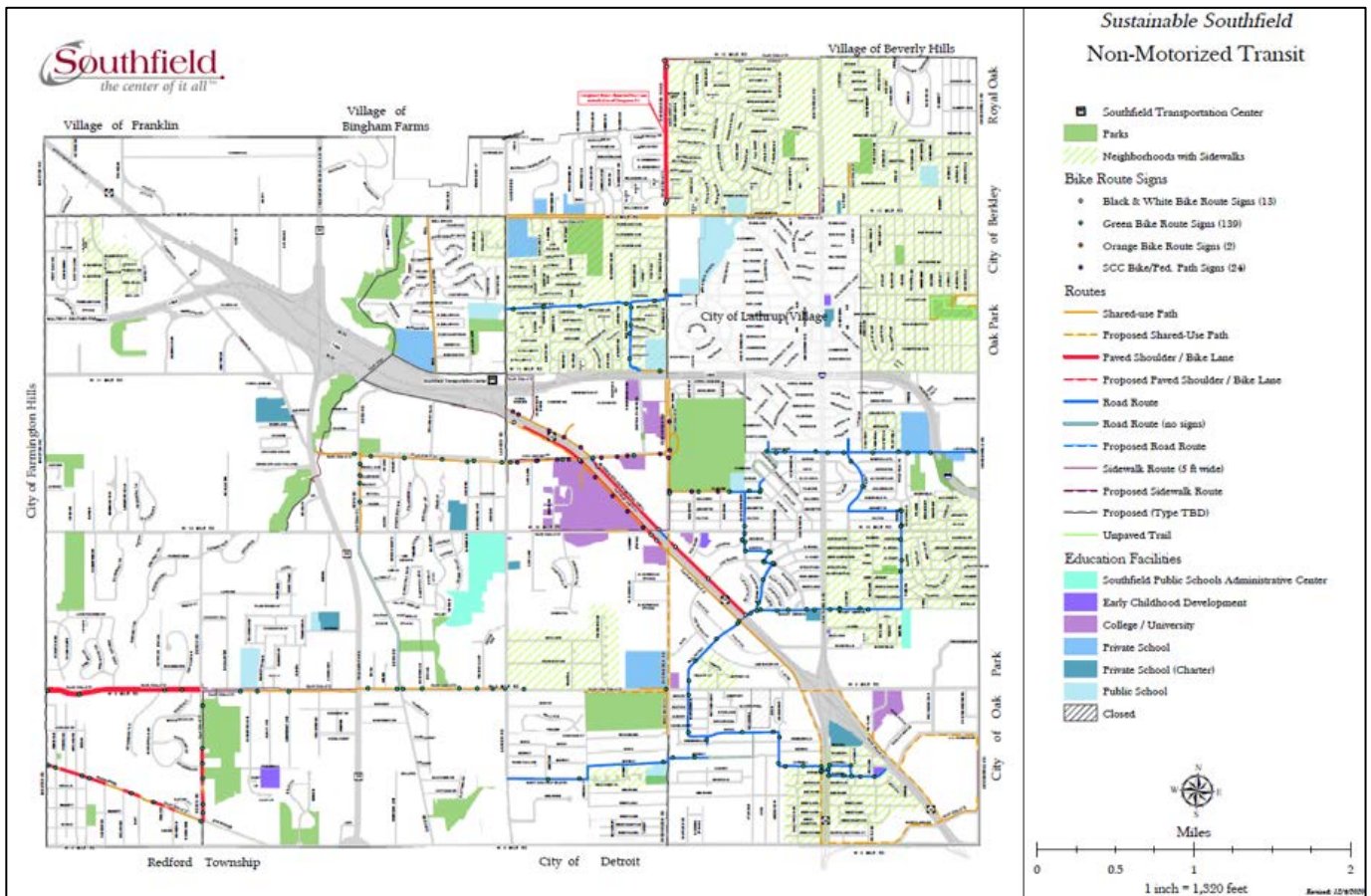
The Arts Commission continues its work to install the remaining pieces of the Northland Art collection as well as its search for future art projects. The Friends of Southfield Public Art was established as a non-profit organization in 2018 to promote future maintenance for the City’s art. Since 2014, the Southfield Public Arts Commission and Southfield Friends of Public Art, in association with the City of Southfield, the Southfield City Centre, local patrons and grants, have secured or provided 24 public art installations. The Southfield Public Arts Commission continually seeks to find additional local artists to add to the City’s art landscape.

The most recent project that the Arts Commission is supporting, is a monarch butterfly sculpture. In today's world, sustainability and the environment are at the forefront of every project that the City undertakes. The monarch butterfly sculpture will educate residents on the importance of pollinators and the role they play in our ecosystem. This sculpture will be a vibrant addition to the newly constructed shared-use pathway that runs along Northwestern Highway on the southbound Service Drive from Lahser Road to Civic Center Drive.

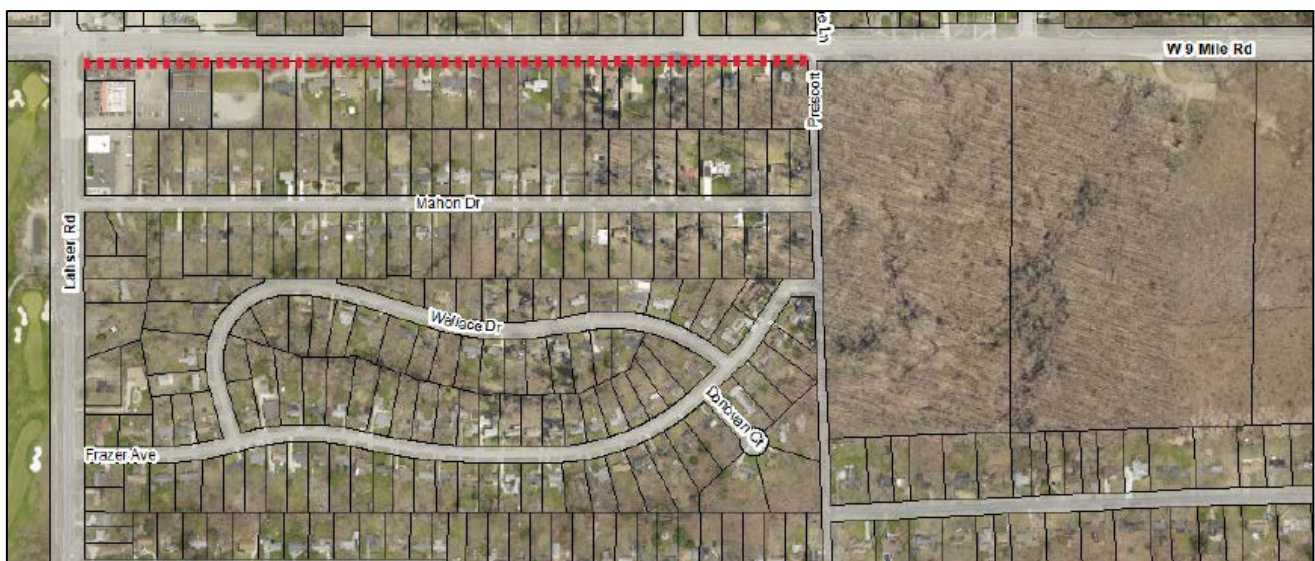


II) Bike Paths and Shared-Use Pathways

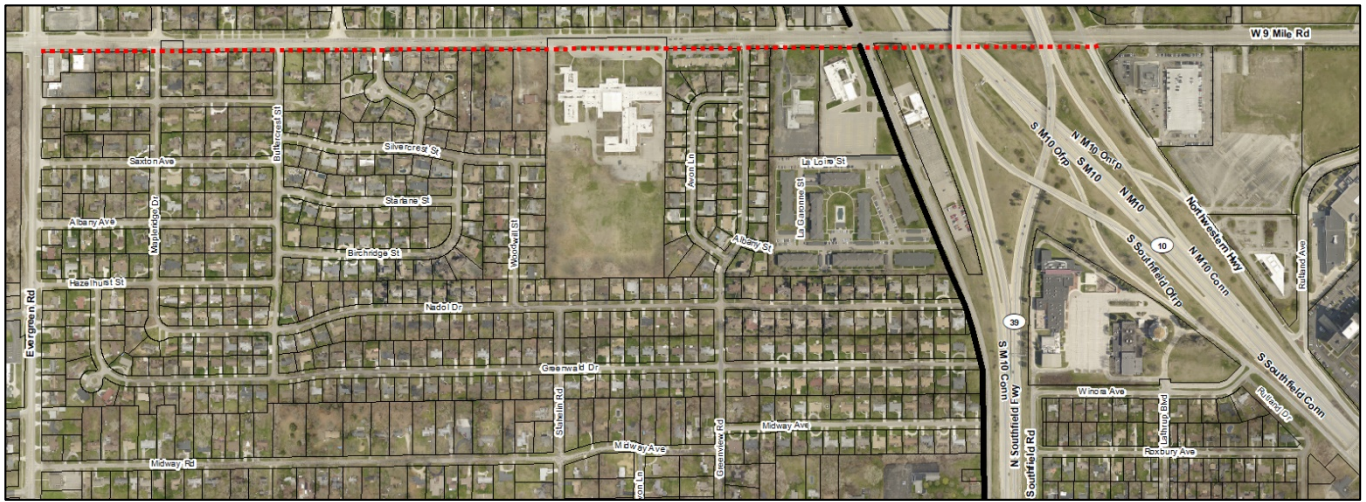
Bicycle travel has played a historic role in recreation and transportation. Increasingly, transportation officials throughout the U.S. are recognizing the bicycle as a viable transportation mode, especially with increased fuel prices in recent years. A number of people in Southfield, including residents, students and office workers currently rely on non-motorized modes of travel to commute to work, school, recreation amenities, retail establishments and other places. However, the current system is fragmented and incomplete. A multi-year capital improvement plan for the development of sidewalks and shared-use paths will encourage more pedestrian usage, create a safer environment, improve air and water quality, promote healthy living & wellness, and add to the quality of life in Southfield. Ultimately, the goal is to provide a more energy-efficient and sustainable transportation system throughout Southfield which links to regional systems. Since 2011, over 22 miles of sidewalks and shared-use pathways have been installed in the City.



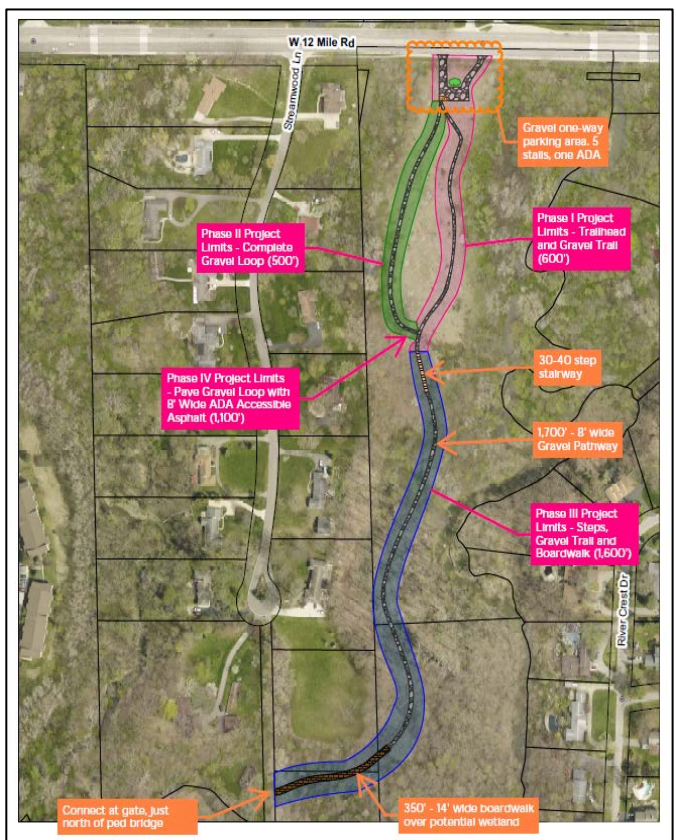
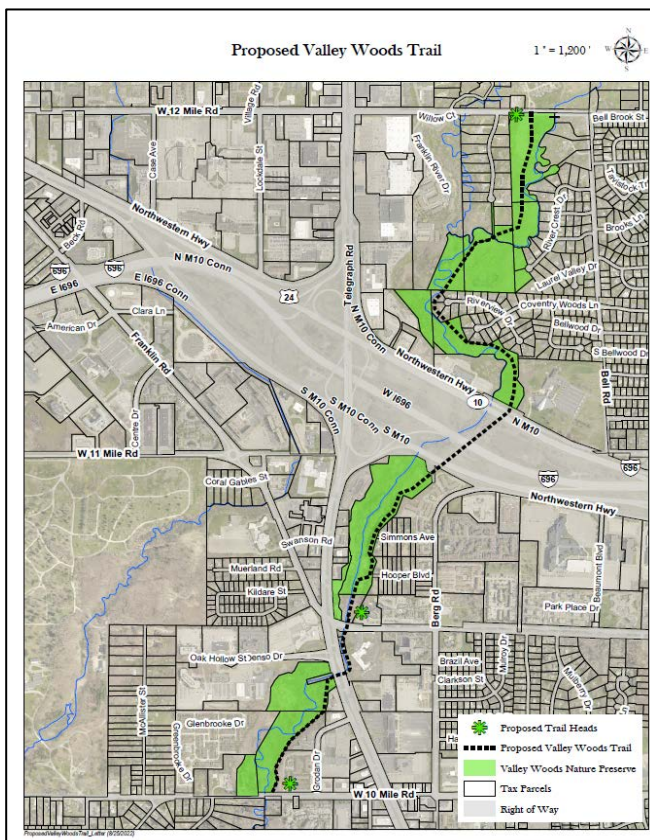
There are three significant areas that would be better served with Shared-Use Pathways. The first is the south side of 9 Mile Road from Prescott Street to Lahser Road, due to the lack of pedestrian pathways and location of existing bus stops. This shared-use pathway project will be a continuation of the newly constructed pathway along Bauervic Woods Park.



The second area is the south side of 9 Mile Road from Evergreen Road to the southbound M-39 Service Drive. This stretch is also devoid of pathways and the proposed improvements will connect to the newly-constructed pathway along Bauervic Woods Park to the City Centre trail at the M-39 Service Drive.



The third proposed pathway is the Valley Woods Trailhead which is a proposed recreational trail that will provide public access to the Valley Woods Nature Preserve. A small parking lot off of 12 Mile Road between Streamwood Lane and Bell Road will allow visitors to enjoy the trail without disturbing the private residences nearby (on Streamwood).



Citywide Sidewalk Gap Infill and Streetscape Improvements

The American Heart Association promotes a movement that encourages all Americans and their employees to create a culture of physical activity, wellness, and health to live longer, heart-healthy lives through walking. Just 30 minutes of walking a day will put our residential and corporate citizens on the road to better health. Easily accessible walking paths encourage people to get outside, enjoy an affordable form of physical activity and interact with neighbors.



Physical activity impacts overall wellness including the entire body and mind. Being fit improves a person's appearance, which makes them feel better about themselves. Weight loss, toning, stress management, decreased depression/anxiety, improved sleep habits and relaxation are all benefits of active living.

According to the American Heart Association, for every hour of regular, vigorous exercise we do, such as brisk walking, we can increase our life expectancy by two hours!

In addition, creating a unified non-motorized, shared-use pathway system improves the economic viability of the City by making it an attractive place to locate a business, while helping to reduce public and private health care costs associated with inactivity.

Non-motorized pathways, including sidewalks and bike-paths, are developed for one or more modes of recreation or transportation travel, such as walking, hiking, running, bicycling, or roller-blading.

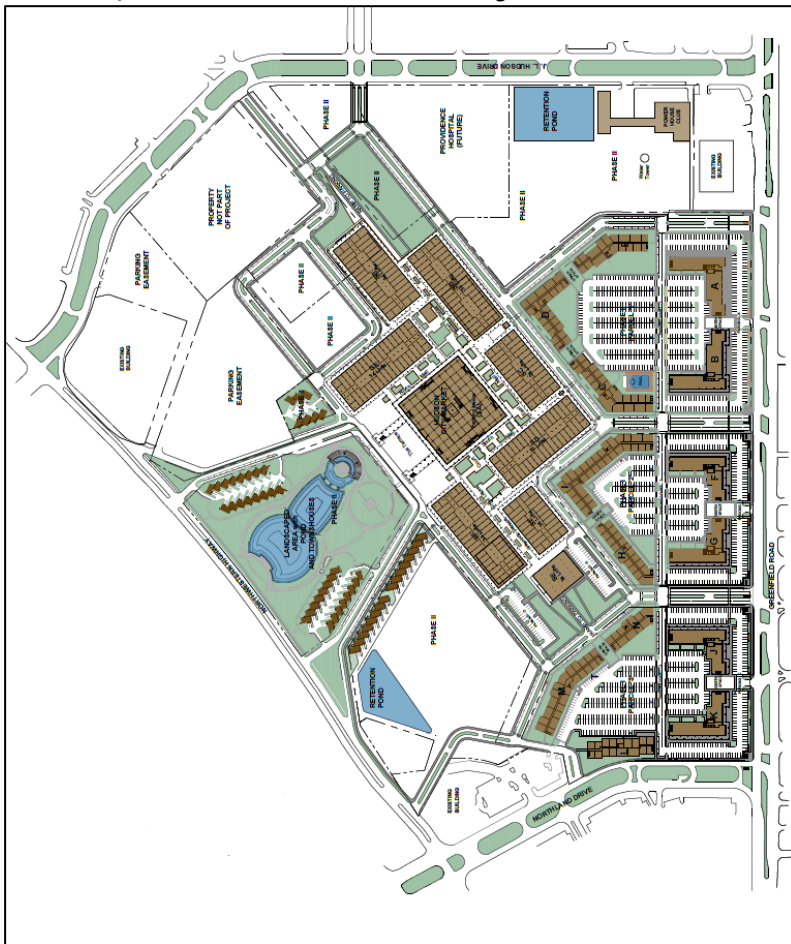
Safety paths or connector trails, including sidewalks, are multi-purpose shared-use pathways that emphasize safe travel for pedestrians to and from work, parks, schools, public transit stops or stations, healthcare, grocery stores and to other destinations within the City.

Park trails may be constructed as multi-purpose trails located within greenways, parks, and natural resource areas. Focus is on recreational value, harmony with the natural environment and community building.

Michigan's Complete Streets policy, signed into law August 1, 2010, outlines a goal of providing adequate and accessible pathways for pedestrians and motorists alike. Rather than focusing on one sector, the law is overarching and seeks to provide better mobility for all. The tenets of Complete Streets remain an important goal for the City and is the foundation for many of its pedestrian-oriented policies.

In addition, Southfield has a goal to improve its streetscape elements, which include amenities such as trash cans, benches, signage, art, street trees and bus stops. Creating uniform amenities works towards a branding identity for the City's sub-areas and adds a persona of professionalism and aestheticism.

III) Northland Greenway and Central Park



Northland Mall opened in 1954 as the first large-scale regional mall in the country and was a significant Southfield landmark for decades. Located in the lower southeastern corner of the City, the site was a retail and office hub with a constant stream of heavy activity. However, due to several factors including further outward suburbanization and changes in consumer shopping habits, Northland faced a long decline and eventually closed in 2015. This 114-acre site provides both a significant challenge and opportunity for the City. The City's vision for Northland is to transform it into a multi-use, pedestrian-friendly area with distinct sub-zoning areas, including residential units.



Automobile-centric urban planning was the norm during the former Northland Center’s development, and though the mall could boast of a large capacity due to its enormous parking lot, the current plan for the site calls for a significant reduction in surface parking and an increase in greenspace. For the pedestrian experience specifically, several greenways are planned throughout the site, as well as a 1.5 linear mile shared-use ring around the perimeter. These greenways are also planned to be tied into the abutting Northwestern Highway, where future

construction plans include gap infill and sidewalk widening to shared-use width. These plans promote the goal of a shared-use pathway connecting the City Centre and the Northland site as a key link in the City's emerging trail network. This trail also provides regional connections via W. 9 Mile Road to the Woodward Avenue Corridor and eventually the Joe Louis Greenway.

In addition, a Central Park is conceptually planned for the Northland site as community space. Using the natural drainage features of the site, a large water feature can be situated at the center of this park in the existing lower parking lot of the former Macy's.



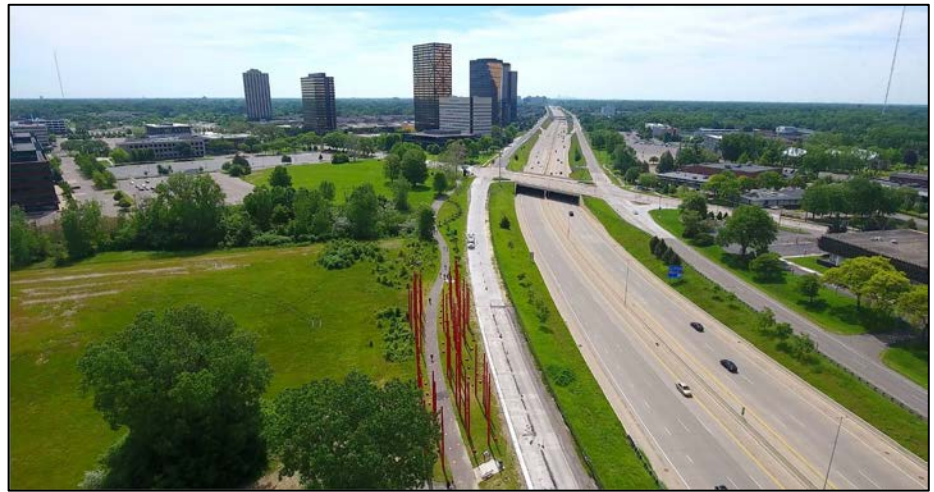
IV) Northwestern Highway Greenway Pathway



The City of Southfield grew considerably throughout the 20th century, within a time period and geographic location that was dominated by the automobile and automobile-centric urban planning. The main business district grew intensely around Northwestern Highway, which today is a busy six-lane, below-grade freeway with an Average Annual Daily Traffic Count of over 125,000 vehicles passing under Civic Center Drive. While this roadway has been an enormous benefit to the City's business community by

providing quick access to the area's freeway network, the actual physical concrete chasm has created aesthetic and pedestrian difficulties. While sunken freeways remove the visual element of the freeway from the horizon, they disturb community connectivity by greatly limiting the amount of possibilities to cross over them.

Today, crossings over the freeway are limited to a select few locations, and there has been significant investment in pedestrian crossings and aesthetic improvements along the freeway's at-grade service



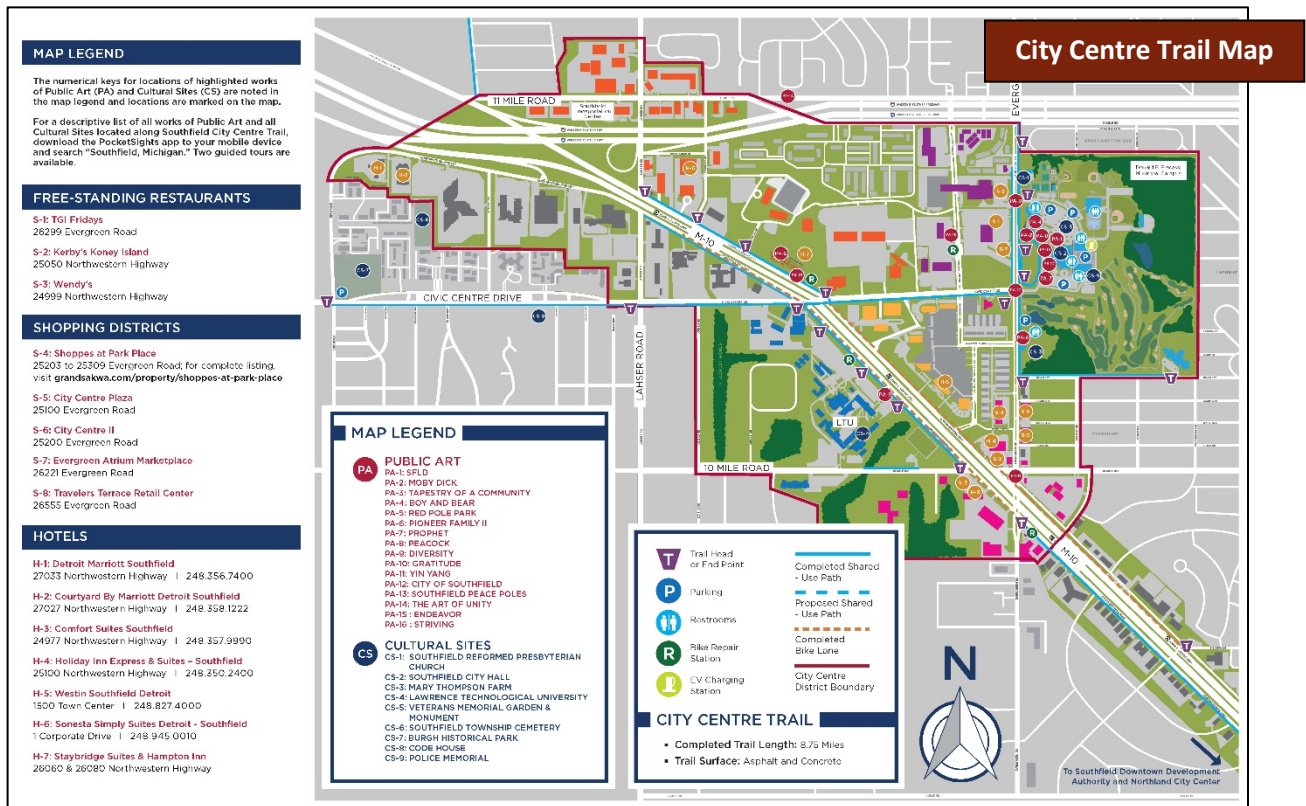
drives. In particular, the Evergreen and 10 Mile bridges have been reconstructed and enhanced to better support pedestrian movement.

To work toward City goals towards pedestrian improvements and general beautification, it is necessary for the City to review its current usage along the freeway, and to look at its beneficial possibilities, rather than as a physical and psychological barrier. A major project is to implement a greenway pathway along both sides of the service drive, thereby using the existing route and turning it into something more positive, similar to New York City's High Line, a pedestrian aerial greenway repurposed from a derelict elevated train line. As of today, a multi-use pathway has been constructed along the northbound service drive from Civic Center Dr. to Lahser Rd. This pathway provides greater and more direct connectivity from the W. 11 Mile Rd. and Lahser Rd. area, and is in the beginning stages of becoming a greenway and art way with installations of Green Infrastructure and public art. As of 2022, the City Centre Trail also has been constructed along the southbound Service Drive from Lahser to Cornell Roads.



This pathway system can serve multiple uses, including: an aesthetic greenway/art way cultural path; an exercise loop; walkability for resident/employee/visitor trips to local businesses; and greater connectivity to the entire metro area, namely through the DDA connections to W. 9 Mile Rd., a route which itself connects to the regionally significant Woodward Corridor.

In the Spring of 2020, construction began in a partnership with Lawrence Technological University for the development of a 10 foot wide shared-use pathway along southbound Northwestern Hwy. from Civic Center Dr. to W. 10 Mile Rd. Such a pathway is especially important because there was no sidewalk and pedestrians dangerously used the service drive's shoulder, and the site runs along LTU, which has seen a significant increase in its on-campus residential living in recent years. This pathway, opened in Fall 2020, will allow greater pedestrian connectivity for LTU's students to the Southfield City Centre district and the rest of Southfield, and is a major pedestrian thoroughfare to its growing sports complex on the northwest corner of W. 10 Mile Rd. and Northwestern Hwy. Funding was partially received through a successful TAP Grant.



An additional shared-use pathway was constructed in 2020 along southbound Northwestern Highway, from W. 10 Mile Road to W. 9 Mile Road. This pathway,

once riddled with several sidewalk gaps, represents a significant piece of the growing link between the City Centre and the Northland redevelopment area.

The final piece of the City Centre Trail is southbound Northwestern Highway from Lahser Road to Civic Center Drive and Nine Mile to Cornell Roads. Construction was completed in 2022 for these pathway segments. The Planning Department is currently working on a monarch butterfly sculpture to be placed adjacent to Eaton Corporation with native plantings and additional trees.



V) Pedestrian Lighting



Proper lighting is essential for encouraging pedestrian safety and usage on city-wide pathways in darkened hours. The combination of sidewalk infill, an increased emphasis on pedestrian walkability and connectivity, and the creation of new pathways requires that additional pedestrian lighting be implemented to further the City's commitment to enhancements on the ground level. Pedestrian lighting is planned in the future to be implemented on the City Centre Trail, where currently there is no such lighting available.



As this pathway expands and new segments are constructed, additional pedestrian lighting may be required. The City is currently implementing pedestrian lighting through public/private partnerships with current and future developments, such as the Clarience Technologies, LLC headquarters and the Hampton Inn and Staybridge Suites under construction adjacent to Red Pole Park.

VI) Wayfinding: City Centre and Centrepolis



Wayfinding includes signage of multiple purposes, including reassurance markers, directions, gateway entranceways, interpretive panels, historical markers and signs for walking and bicycling. Currently, Southfield has three major, high-density districts with large concentrations of office workers and various businesses: the City Centre, DDA and Centrepolis. A fourth concentration will include the Nine Mile Corridor.

Within these areas, wayfinding remains important as a way to direct residents, workers, and visitors to local areas of interest, as well as marking the entranceway to the district. In addition, wayfinding creates a network for the pedestrian experience, wherein the pedestrian is informed of local routes for walking and biking, and the local history of Southfield. Currently, there has been widespread implementation of common wayfinding in the City Centre district, although more is planned as the district has expanded. Centrepolis is targeted for the next concentration of wayfinding, and preliminary planning and design meetings are ongoing.

VII) Safe Routes to School

Safe Routes to School is a national program whose goal is to provide municipalities with tools to create safe and effective walking and biking routes for children to go to school. The program is comprehensive, and includes a variety of enhancements, including sidewalk infill, upgrading lighting, signaling, and crosswalk improvements. In 2019, the City used the program to provide better access to three schools: Thompson International Academy (K-8), Yeshiva Beth Yehudah and Beth Jacob school. Enhancements for these schools are along specific routes used by schoolchildren.

VIII) Streetscape Master Plan – City Centre



To better improve the pedestrian landscape, Southfield can invest in various amenities to service its walkers and bikers. Such investments include improved, aesthetic, and uniform trash receptacles, benches, and bus stops, as well as the signage for wayfinding. Many city trash receptacles are in poor condition, and in many areas throughout the city there is a distinct lack of unified and aesthetically pleasing benches and bus stops. In addition, by creating a cohesive and aesthetic design, these items can be used as a form of branding for the subareas of the City.



After implementation, pedestrians are more likely to keep the city clean and to take advantage of walking and biking pathways. As the City Centre is the core business area of the City, it is important to provide beneficial amenities to provide a meaningful impact to not only our residents, but to visitors and current and prospective employees. Currently, there have been significant improvements throughout the City Centre and the Planning Department is currently designing additional pedestrian amenity installations within the expanded district. Additional improvements are planned for Centrepolis and the DDA (Northland area) as well.

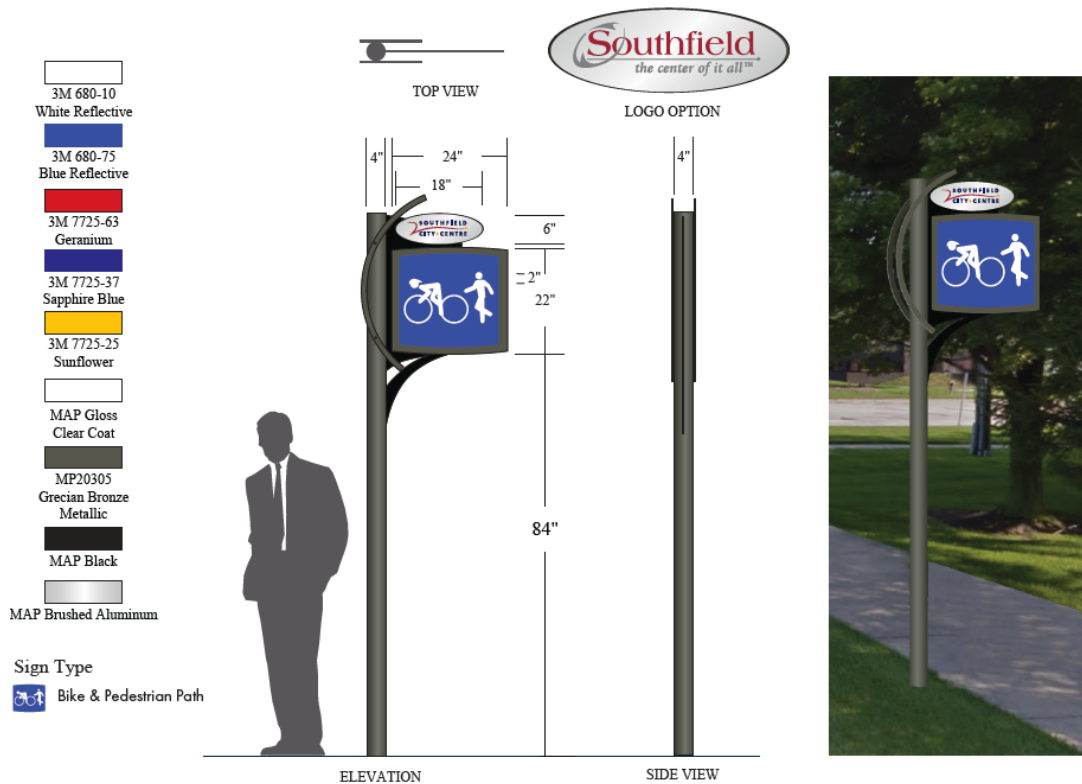


A small but vibrant addition to the City Centre streetscape is the installation of a series of decorative birdhouses, bat houses, and dog treat stations. While these installations catch the eye with their unique and detailed designs, they also provide a habitat for local birds & bats and provides residents and visitors a connection to area wildlife. The dog treat stations provide a pleasant incentive for dog walkers and their four-legged friends.

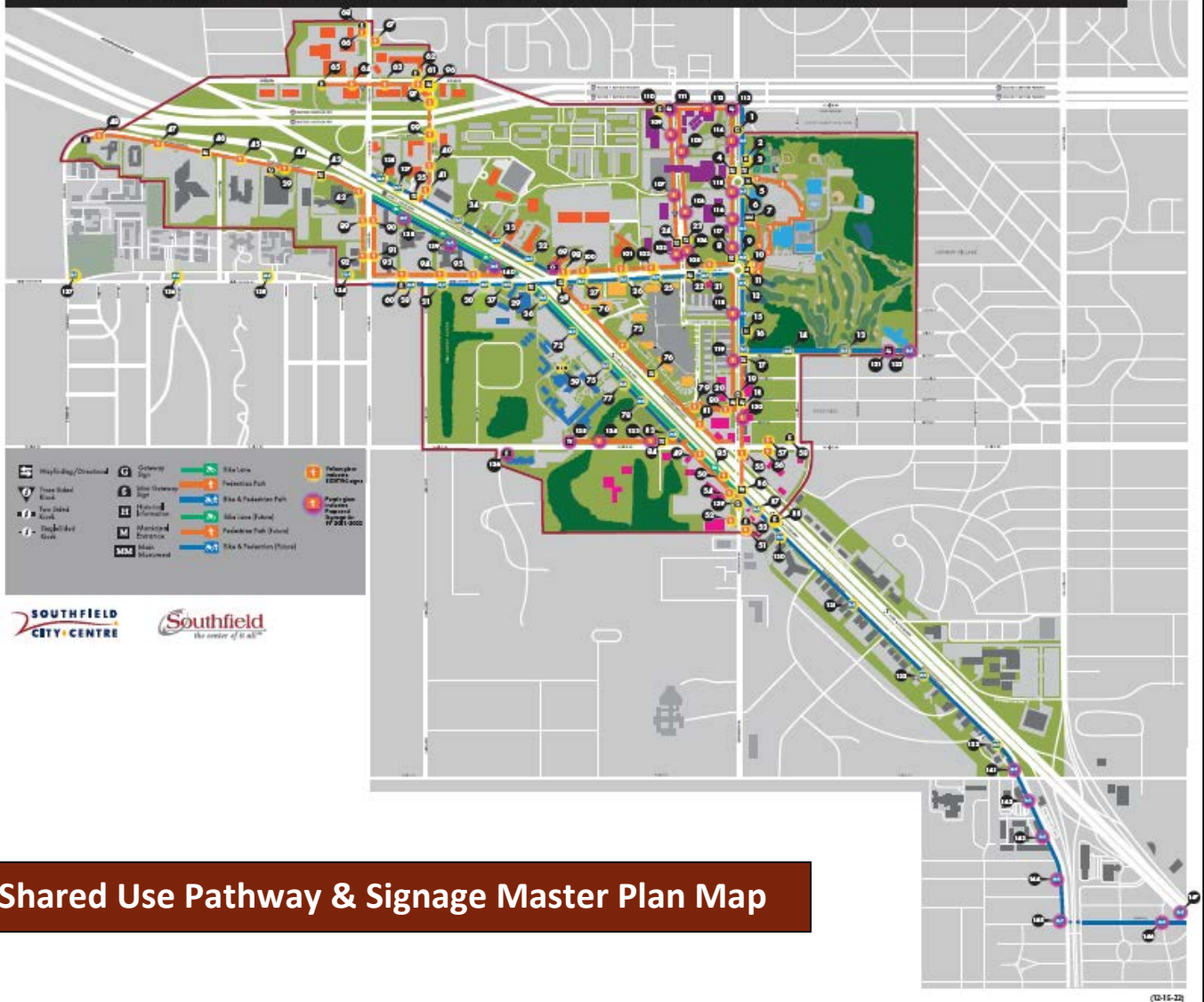




The City of Southfield, with the assistance of the Southfield Public Arts Commission, will be focusing on non-motorized transit and placemaking along the Nine Mile Corridor, linking to adjacent communities and regional connections.

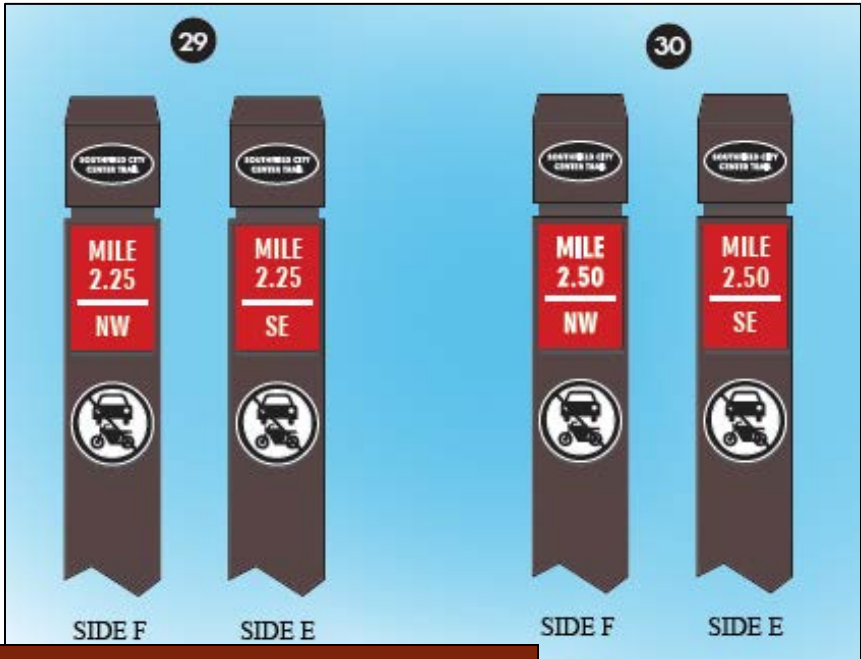


EXTERIOR SIGNAGE CITY CENTRE BIKE AND PEDESTRIAN PATHWAYS





Trail Marker Locations



Shared Use Pathway Trail Markers

IX) Sustainability Issues

The City of Southfield has formally recognized the sustainability efforts implemented throughout the City and continues to strive for better ways to accommodate the environmental, economic, and social aspects of sustainability. For years, the City has implemented shared-use pathways, bus stop improvements, artwork, green infrastructure, and adaptive reuse projects that have improved wellness and the quality of life for residents and visitors. Upcoming sustainability efforts will focus on quantifying existing sustainability measures and creating improved sustainability goals for future projects, ongoing operations, and policy implementation.

The City of Southfield has joined the International Council for Local Environmental Initiatives (ICLEI) which is a non-governmental organization that promotes sustainable development. ICLEI provides technical consulting to local governments to meet sustainability objectives, and over 2,500 municipalities in the U.S. are already members. The City of Southfield's sustainability team has attended the ICLEI administered cohort sessions throughout 2022 to better understand the process of creating a Sustainability and Climate Action Plan.

The City of Southfield's sustainability team is in the process of creating a Sustainability Action Plan (SAP) that is projected to be completed in 2024. With contributions from a Community Advisory Board and an Internal Task Force, the SAP will be a comprehensive document that will guide the City to a more sustainable future.

The sustainability team has identified ten categories that will contribute to the City's overall sustainability initiative:

1. Community
2. Quality of life
3. Environment
4. Infrastructure
5. Mobility
6. Energy
7. Materials Management
8. Technology
9. Economy
10. Government



The SAP will introduce sustainability concepts, highlight existing sustainability efforts, establish baseline metrics, and create sustainability goals for new project implementation as well as discuss impacts to policy in each of these categories.

COMMUNITY	Artwork, City Events, Non-Profits, & Diversity, Equity, & Inclusion
QUALITY OF LIFE	Recreation, Shared-Use Pathways, Dog Treat Stations, EMS Services, Safety Placemaking, Education
ENVIRONMENT	Tree Planting, Parks, Watershed & Stream Restoration, Air Quality, Habitat Restoration
INFRASTRUCTURE	Water & Sewer, Stormwater, Roads, Green Infrastructure (Bioswales, Rain Gardens, Green Roofs, & Permeable Pavers), Utilities
MOBILITY	Walking, Biking, Vehicle Accessibility, Electric Vehicles, Public Transit Options (SMART Mobility Hubs)
ENERGY	Non-renewable & Renewable Sources (Solar Panels, Geothermal Wells, Wind Turbines)
MATERIALS MANAGEMENT	Solid Waste & Recycling
TECHNOLOGY	Data, Internet Access, GIS
ECONOMY	Business Development, Attract and Retain Residents, Promote Tourism
GOVERNMENT	Grants, Infrastructure Bill, Zoning, & Other Policies at Local/State/Federal Levels

One of the first phases includes public education through banners, postcards, and recyclable bins.



City of Southfield											
Capital Improvement Program											
F. Pedestrian Enhancements											
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share	
Project Description		23-24	24-25	25-26	26-27	27-28	28-29				
Beech Rd Pathway from Shiawassee TAP Grant		\$464,300	\$0	\$0	\$0	\$0	\$0		\$464,300	TBD	
Civic Center Dr Pathway Reconst TAP Grant		\$364,000	\$0	\$0	\$0	\$0	\$0		\$364,000	TBD	
12 Mile Rouge River Trail Head		\$405,000	\$121,500	\$1,066,500	\$81,000	\$50,000	\$50,000		\$1,774,000	TBD	
Arts Commission		\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000		\$900,000	TBD	
City Centre Enhancements		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000		\$150,000	TBD	
Greenfield Beautification		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$600,000	TBD	
Pedestrian Amenities		\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000		\$750,000	TBD	
Shared-Use Evergreen to M39		\$1,200,500	\$50,000	\$50,000	\$0	\$0	\$0		\$1,300,500	TBD	
Shared-Use Prescott to Lahser		\$450,000	\$950,000	\$1,000,000	\$75,000	\$75,000	\$75,000		\$2,625,000	TBD	
Sustainability Projects		\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000		\$450,000	TBD	
Tree Planting		\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000		\$90,000	TBD	
Pedestrian Enhancements SUBTOTAL		\$3,373,800	\$1,611,500	\$2,606,500	\$646,000	\$615,000	\$615,000		\$9,467,800	TBD	

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering		PROJECT TITLE: Beech Road Pathway from Shiawassee to 9 Mile	
DESCRIPTION OF PROJECT: New pathway on Beech Road from Shiawassee to 9 Mile Rd. would connect the Shiawassee path to the 9 Mile path		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Provide safe and ADA compliant shared-use (pedestrian and bike) pathway. Applied for TAP grant through SEMCOG. Project will move forward if successful. Grant would pay for 80% of construction costs, approximately \$735,700.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
		Special Assessment District	
Other: Metro Funds X			
TOTAL PROJECT COST: \$1,200,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$464,300	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Engineering	PROJECT TITLE: Civic Center Drive Pathway Rehabilitation & Widening (Berg Rd to Lahser Rd)	
DESCRIPTION OF PROJECT: Remove the existing 8' wide asphalt pathway and replace with a 10' wide asphalt pathway to meet current AASHTO minimum standard for non-motorized pathways.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Provide safe and ADA compliant shared-use (pedestrian and bike) pathway. Applied for TAP grant through SEMCOG. Project will move forward if successful. Grant would pay for 80% of construction costs, approximately \$600,900	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
	Special Assessment District	
	Other: Metro Funds	X
	TOTAL PROJECT COST: \$965,000	AMOUNT PREVIOUSLY FUNDED:
		Annual Maintenance & Repair: \$
2023-24 \$364,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning	PROJECT TITLE: Shared-Use Pathways	
DESCRIPTION OF PROJECT: 12 Mile – Rouge River Trail Head construction	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	X
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Shared-use pathway construction and extension of the city’s trail network with the addition of trail signage and other amenities. <ul style="list-style-type: none"> • Master Plan (Adopted 12/12/22) • Broken down into 4 phases <ul style="list-style-type: none"> ○ 1. Trailhead & Gravel Trail ○ 2. Gravel Loop ○ 3. Steps, Gravel Trail, Boardwalk ○ 4. Pavel Gravel Loop, ADA Asphalt 	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	X
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	X
	Smart Zone	
Special Assessment District		
Other:	X	
TOTAL PROJECT COST: \$1,775,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
2023-24 \$405,000	2026-27 \$81,000	Annual Maintenance & Repair: \$
2024-25 \$121,500	2027-28 \$50,000	Annual Cost of New Staff: \$
2025-26 \$1,066,500	2028-29 \$50,000	Future Equipment Needed: \$
		Annual Materials & Supplies: \$
Department with oversight control? Planning		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning		PROJECT TITLE: Arts Commission	
DESCRIPTION OF PROJECT: Procurement, installation, and maintenance of existing and future art pieces throughout the city.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: <ul style="list-style-type: none"> Arts Commission Charter Master Plan (Adopted 12/12/22) Public Feedback Council Support 		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant: Community Foundation, etc. X	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Public Art Fund X	
		Parks and Recreation Fund	
Smart Zone X			
Special Assessment District X			
Other: X			
TOTAL PROJECT COST: \$900,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$10,000	
2023-24 \$150,000	2026-27 \$150,000	Annual Cost of New Staff: \$	
2024-25 \$150,000	2027-28 \$150,000	Future Equipment Needed: \$	
2025-26 \$150,000	2028-29 \$150,000	Annual Materials & Supplies: \$TBD	
Department with oversight control? Planning Department			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning		PROJECT TITLE: City Center	
DESCRIPTION OF PROJECT: Continued installation & maintenance of pedestrian amenities (benches, trash bins). Installation & maintenance of art throughout the City Centre. Continued development of shared use pathways.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: <ul style="list-style-type: none"> Master Plan (Adopted 12/12/2022) Non-Motorized Study Bus Stop/Transit Inventory Council Support 	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District		X	
Other		X	
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
\$150,000		Annual Maintenance & Repair:	
		\$	
2023-24 \$25,000	2026-27 \$25,000	Annual Cost of New Staff:	
		\$	
2024-25 \$25,000	2027-28 \$25,000	Future Equipment Needed:	
		\$	
2025-26 \$25,000	2028-29 \$25,000	Annual Materials & Supplies:	
		\$	
Department with oversight control? Planning Department			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning		PROJECT TITLE: Greenfield Beautification	
DESCRIPTION OF PROJECT: Continued installation & maintenance of pedestrian amenities (benches, trash bins) banners and landscaping. Installation & maintenance of art throughout the Greenfield Corridor. Continued development of shared use pathways.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: <ul style="list-style-type: none"> Master Plan (Adopted 12/12/2022) Non-Motorized Study Bus Stop/Transit Inventory Council Support Northland Design Standards 	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		X
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Metro Fund		X
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
	Special Assessment District		
DDA		X	
TOTAL PROJECT COST: \$600,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$100,000	2026-27 24 \$100,000	Annual Cost of New Staff: \$	
2024-25 24 \$100,000	2027-28 24 \$100,000	Future Equipment Needed: \$	
2025-26 24 \$100,000	2028-29 24 \$100,000	Annual Materials & Supplies: \$	
Department with oversight control? Planning Department			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning		PROJECT TITLE: Ped. & Bus Stop Amenities	
DESCRIPTION OF PROJECT: The installation of concrete pads, benches, trash receptacles and other items at bus stops throughout the city. <ul style="list-style-type: none"> • 2022 Pathways: SB NW Service Dr, 9 Mile Rd to Cornell, 9 Mile Rd & Evergreen (Bauveric Woods) • 2023 Pathways: South side of 9 Mile: <ul style="list-style-type: none"> ○ Prescott to Lahser ○ Evergreen to M-39 (Valley Woods Park) Select bus stop locations throughout city. Public Art – 11 Mile Obelisk & Monarch Butterfly Concrete, Benches, Trash receptacles, etc.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		X
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: <ul style="list-style-type: none"> • Master Plan (Adopted 12/12/22) • Non-Motorized Study • Bus Stop/Transit Inventory • Council Support • 9 Mile Corridor Study 	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		X
	SMART/DDOT		X
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		X
Special Assessment District		X	
Other: Metro Fund		X	
TOTAL PROJECT COST: \$750,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$100,000 - \$125,000	2026-27 \$100,000 - \$125,000	Annual Cost of New Staff: \$	
2024-25 \$100,000 - \$125,000	2027-28 \$100,000 - \$125,000	Future Equipment Needed: \$	
2025-26 \$100,000 - \$125,000	2028-29 \$100,000 - \$125,000	Annual Materials & Supplies: \$500-\$2,500	
Department with oversight control? Planning Department			


Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning	PROJECT TITLE: Shared-Use Pathways	
DESCRIPTION OF PROJECT: Shared-Use Pathway construction of the Evergreen to M-39SB Service Dr pathway on the southside of Nine Mile Road.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	X
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Shared-Use Pathway construction and extension of the City's shared-use trail network. Extension of existing pathways and the addition of pedestrian and bicycle amenities to provide safe and accessible pathways that enhances and expands existing pathways and additional amenities. <ul style="list-style-type: none"> • Master Plan (Adopted 12/12/22) 	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant: State Earmark	
	Other Grants TBD	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
	Special Assessment District	
	Metro Fund	X
TOTAL PROJECT COST: \$1,300,500	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$1,200,500	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$50,000	2027-28 \$	Future Equipment Needed: \$
2025-26 \$50,000	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control? Planning		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning	PROJECT TITLE: Shared-Use Pathways	
DESCRIPTION OF PROJECT: Shared-Use Pathway construction on the southside of Nine Mile Road. Phase 1: Prescott to Lahser Phase 2: Evergreen to M039SB Phase 3: M-39SB to M-10	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	X
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Shared-Use Pathway construction and extension of the City's shared-use trail network. Extension of existing pathways and the addition of pedestrian and bicycle amenities to provide safe and accessible pathways that enhances and expands existing pathways and additional amenities. <ul style="list-style-type: none"> • 9 Mile Corridor Study • Master Plan (Adopted 12/12/22) 	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	State Earmark	
	Other Grants TBD	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Metro Fund	X	
TOTAL PROJECT COST: \$2,220,000	AMOUNT PREVIOUSLY FUNDED: \$65,000	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$450,000	2026-27 \$75,000	Annual Cost of New Staff: \$
2024-25 \$950,000	2027-28 \$75,000	Future Equipment Needed: \$
2025-26 \$1,000,000	2028-29 \$75,000	Annual Materials & Supplies: \$
Department with oversight control? Planning Department		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning	PROJECT TITLE: Sustainability Projects	
DESCRIPTION OF PROJECT: Purchase & installation of recycling bins throughout the city municipal campus and select public locations	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other: Master Plan (Adopted 12/12/22)		X
PROJECT JUSTIFICATION: <ul style="list-style-type: none"> Master Plan (Adopted 12/12/22) Placemaking & Streetscape Enhancements Sustainability Recycling  <p>(Sample Bins)</p>	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	X
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
Water & Sewer Fund		
Parks and Recreation Fund		
Smart Zone	X	
Special Assessment District	X	
Other: Tree Fund	X	
TOTAL PROJECT COST: \$450,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
2023-24 \$75,000	2026-27 \$75,000	Annual Maintenance & Repair: \$500 - \$1,000
2024-25 \$75,000	2027-28 \$75,000	Annual Cost of New Staff: \$
2025-26 \$75,000	2028-29 \$75,000	Future Equipment Needed: \$
		Annual Materials & Supplies: \$500 - \$1,000
Department with oversight control? Planning Dept/Facilities/Parks & Rec		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Planning	PROJECT TITLE: Tree Planting	
DESCRIPTION OF PROJECT: Tree Planting in select sites throughout the city. Trees to be planted for completed projects include: <ul style="list-style-type: none"> Shared-Use Pathway at Bauervic Woods Lawrence Technological University City Centre Trail at SB NW Service Dr Coordination with DPW on select locations throughout the city. 	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	X
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: <ul style="list-style-type: none"> Master Plan (Adopted 12/12/22) Woodlands & Tree Preservation Placemaking & Streetscape Enhancements Sustainability Council Support 	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant: DTE	X
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District - \$5,000	X	
Other: Tree Fund	X	
TOTAL PROJECT COST: \$60,000 – \$90,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$1,000 - \$1,500
2023-24 \$10,000-\$15,000	2026-27 \$10,000 - \$15,000	Annual Cost of New Staff: \$
2024-25 \$10,000-\$15,000	2027-28 \$10,000 - \$15,000	Future Equipment Needed: \$
2025-26 \$10,000-\$15,000	2028-29 \$10,000 - \$15,000	Annual Materials & Supplies: \$
Department with oversight control? Planning Department		



Data Management

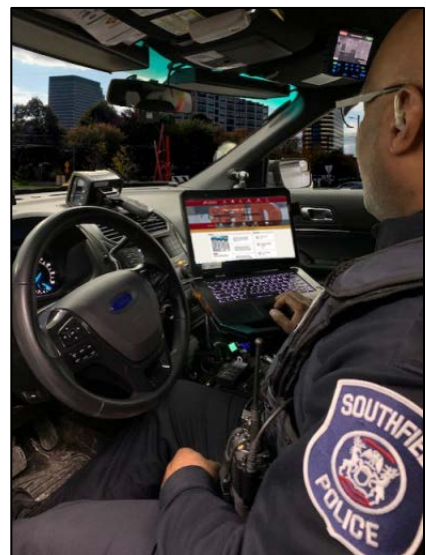
G. DATA MANAGEMENT SYSTEMS



The Technology Services Department (TS) is responsible for the acquisition, implementation and support of computing and other technology related resources necessary for the City's day-to-day business operations.

TS manages a wide variety of technology related components and is consistently evaluating and analyzing new technology and services available in the marketplace while balancing these needs against the fiscal challenges facing the City.

In addition, the Technology Services Department is responsible for data and voice services for all city departments including Police, Fire, and Public Works. The department's core competencies include network security, application and hardware support, network infrastructure, voice services including Cisco Call Managers and E911 services. The Technology Services Department also assists City Departments in reengineering city processes and procedures to improve services provided to city residents.



City of Southfield										
Capital Improvement Program										
G. Data Management										
	Year	1	2	3	4	5	6		Total Projected Cost	Estimated City Share
Project Description		23-24	24-25	25-26	26-27	27-28	28-29			
CISCO Switch Replacements		\$300,000	\$0	\$0	\$0	\$0	\$0		\$300,000	\$300,000
Cybersecurity Program		\$61,000	\$121,000	\$61,000	\$61,000	\$121,000	\$61,000		\$486,000	\$486,000
Datacenter Server Replacements		\$130,000	\$0	\$0	\$0	\$0	\$0		\$130,000	\$130,000
Document Management System		\$30,000	\$30,000	\$30,000	\$30,000	\$0	\$0		\$120,000	\$120,000
Eden Financial System Replacement		\$66,660	\$66,660	\$66,660	\$66,660	\$66,660	\$66,660		\$399,960	\$399,960
Fiber I-Net Replacement or Maintenance		\$93,600	\$93,600	\$93,600	\$93,600	\$93,600	\$93,600		\$561,600	\$561,600
Firewall Replacements		\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000		\$240,000	\$240,000
PC Workstation Replacements		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$600,000	\$600,000
In-Car Laptop & Docking Stations - Police		\$0	\$0	\$0	\$0	\$240,000	\$0		\$240,000	\$240,000
UPS Replacements		\$225,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000		\$265,000	\$265,000
G. Data Management SUBTOTAL		\$1,046,260	\$459,260	\$399,260	\$399,260	\$669,260	\$369,260		\$3,342,560	\$3,342,560

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: Cisco Switch Replacements	
DESCRIPTION OF PROJECT: Replace aging network equipment which has reached End of Life support by the manufacturer. Summary: These devices provide power for each desk phone and delivers enterprise services such as Internet access, applications, and print services to each computer workstation. It is critical to keep these devices current for the protection of the network and to ensure reliability of services to our residents and internal customers.	CITY COUNCIL VISIONING GOALS (3/1/19) MET :		(X)
	City Facilities (F) (i.e. Beechwoods)		X
	Energy (E)		X
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		X
	Miscellaneous (MS)		X
	Police & Fire (PS)		X
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: The City conducted a RFP in January 2018 to replace 28 switches in FY18 and FY19. All switches have been replaced. The core switch was replaced in FY20. As hardware reaches end of life, support is no longer provided by the manufacturer. If the device fails, critical lines of communication will be unreachable. Replacing aging equipment with newer equipment reduces risk of hardware failure and provides newer improvements (energy efficiency, security, and reliability) of technology. FY2020-21 Switch replacement completed. Maintenance Contract renewed at 3 year rate. RFP at renewal in 2023. Switches will be replaced in FY24-25 but need to be ordered in FY23-24 due to supply shortages resulting in long equipment order delays.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		X
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		X
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
	Special Assessment District		
	Other		
	TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
\$925,000	\$680,000	Annual Maintenance & Repair:	
		\$125,000	
2023-24 \$300,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Technology Services			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: Cybersecurity Program	
DESCRIPTION OF PROJECT: Evaluate our current network infrastructure against external and internal cyber threats, implement critical network infrastructure hardening and user training to better protect the City's network and information from attacks. The City is a participant of a cooperative Security Operations Center to monitor and assess any threats to the network and is using a Security Framework to evaluate.	CITY COUNCIL VISIONING GOALS (3/1/19) MET :		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		X
	Miscellaneous (MS)		X
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Our current firewalls were 9 years old and need to be replaced to stay current. Intrusion Protection Systems are continually evolving as new threats emerge. Technology Services is replaced the firewalls during FY22-23. Replacing the old security hardware and implementing a new hardening and active machine assisted learning network monitoring ensures the City will be able to protect against future cyber threats.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		X
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		X
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District			
Other			
TOTAL PROJECT COST: \$1,050,000	AMOUNT PREVIOUSLY FUNDED: \$135,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$ 61,000	
2023-24 \$61,000	2026-27 \$61,000	Annual Cost of New Staff: \$	
2024-25 \$121,000	2027-28 \$121,000	Future Equipment Needed: \$	
2025-26 \$61,000	2028-29 \$61,000	Annual Materials & Supplies: \$	
Department with oversight control? Technology Services			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: Datacenter Server Replacements	
DESCRIPTION OF PROJECT: City-wide server, SAN, and backup solution replacements for City-wide use.		CITY COUNCIL VISIONING GOALS (3/1/19) MET : (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E) X	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS) X	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: This project was approved by Council on 25FEB19. Project is in maintenance phase. FY24/25 will require replacement equipment before warranties expire.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund X	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$700,000	AMOUNT PREVIOUSLY FUNDED: \$570,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$ Included	
2023-24 \$130,000	2026-27 \$0	Annual Cost of New Staff: \$	
2024-25 \$0	2027-28 \$0	Future Equipment Needed: \$	
2025-26 \$0	2028-29 \$0	Annual Materials & Supplies: \$	
Department with oversight control? Technology Services			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: Document Management System	
DESCRIPTION OF PROJECT: Upgrade the City current document management software to accommodate the expansion of users and functionality of the system to allow workflows to assist departments in managing documents such as contracts, personnel forms, building plans, and other types of documents that need to be stored digitally to reduce the City's paper use.	CITY COUNCIL VISIONING GOALS (3/1/19) MET :		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: The upgraded system allows various departments to index and store documents in their own container as required. Project completed in FY20-21. Only ongoing maintenance costs are funded.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		X
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District			
Other			
TOTAL PROJECT COST: \$300,000	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$30,000	
2023-24 \$30,000	2026-27 \$30,000	Annual Cost of New Staff: \$	
2024-25 \$30,000	2027-28 \$0	Future Equipment Needed: \$	
2025-26 \$30,000	2028-29 \$0	Annual Materials & Supplies: \$	
Department with oversight control? Technology Services			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services	PROJECT TITLE: Eden Financial System Replacement	
DESCRIPTION OF PROJECT: The City's Enterprise Resource Planning System (ERP) formerly known as Eden/Tyler may need to be replaced if the vendor ceases support. Tyler is still supporting Eden though development has stopped. Updates are still being sent but no new features.	CITY COUNCIL VISIONING GOALS (3/1/19) MET :	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	X
	Miscellaneous (MS)	X
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: The City moved from Eden/Tyler to BS&A Financials. All critical modules are bundled in the ERP system. Examples are Payroll, Human Resources, Accounts Payable, General Ledger, etc. An ERP system is vital to the organization's stability and ability to service residents and employees. Annual support costs after the initial year are \$66,660 for the first two years with annual increases thereafter limited to the yearly CPI	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	X
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
Parks and Recreation Fund	X	
Smart Zone		
Special Assessment District		
Other	X	
TOTAL PROJECT COST: \$1,107,635	AMOUNT PREVIOUSLY FUNDED: \$	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$66,660
2023-24 \$66,660	2026-27 \$66,660	Annual Cost of New Staff: \$
2024-25 \$66,660	2027-28 \$66,660	Future Equipment Needed: \$
2025-26 \$66,660	2028-29 \$66,660	Annual Materials & Supplies: \$
Department with oversight control? Fiscal Services		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services	PROJECT TITLE: Fiber Institutional Network (I-NET)	
DESCRIPTION OF PROJECT: Fiber inter-connecting City owned buildings is formerly known as the I-NET. The City settled an agreement with Comcast to provide the City with a zero (\$0) cost solution until October 1, 2022. The City built a new fiber infrastructure to replace.	CITY COUNCIL VISIONING GOALS (3/1/19) MET :	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: The Comcast Franchise Agreement ended in 2014. A new agreement was entered in 2016. Currently, Comcast covers all the costs associated with the maintenance of the fiber until the end of the settled agreement. This project provides Internet access, file sharing, storage, and application access including voice and data services to remote City locations. Important Note: Written notification must be sent to Comcast by April 1, 2022. This Project was completed in 2022.	FINANCING METHOD (S):	
		(X)
	CATV	X
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	X
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
Parks and Recreation Fund		
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$2,972,000/20YRS	AMOUNT PREVIOUSLY FUNDED: \$811,400	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$93,000
2023-24 \$93,600	2026-27 \$93,600	Annual Cost of New Staff: \$0
2024-25 \$93,600	2027-28 \$93,600	Future Equipment Needed: \$0
2025-26 \$93,600	2028-29 \$93,600	Annual Materials & Supplies: \$0
Department with oversight control? Technology Services		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: Firewall Replacements	
DESCRIPTION OF PROJECT: Replace dated Checkpoint firewall in the City and Police with updated models.	CITY COUNCIL VISIONING GOALS (3/1/19) MET :		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		X
	Miscellaneous (MS)		
	Police & Fire (PS)		X
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Our current firewalls are being replaced in FY22-23 to stay current. Intrusion Protection Systems are continually evolving as new threats emerge. Replacing the old hardware ensures the City will be able to protect against future cyber threats.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		X
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		X
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
	Special Assessment District		
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
\$362,000	\$40,000 Annual Maintenance & Repair for current firewalls	Annual Maintenance & Repair: \$40,000	
2023-24 \$40,000	2026-27 \$40,000	Annual Cost of New Staff: \$	
2024-25 \$40,000	2027-28 \$40,000	Future Equipment Needed: \$	
2025-26 \$40,000	2028-29 \$40,000	Annual Materials & Supplies: \$	
Department with oversight control? Technology Services			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: PC Workstation Replacements	
DESCRIPTION OF PROJECT: City-wide PC replacements for General Fund departments		CITY COUNCIL VISIONING GOALS (3/1/19) MET : (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E) X	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS) X	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: PCs are rotated out of service every 5 years to ensure the City has the most optimal technology available. Each year, Technology Services replaces computers that have been in service for 5 or more years. Non-General Fund departments' costs are separate from this request.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund X	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$600,000	AMOUNT PREVIOUSLY FUNDED: \$100,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$100,000	2026-27 \$100,000	Annual Cost of New Staff: \$	
2024-25 \$100,000	2027-28 \$100,000	Future Equipment Needed: \$	
2025-26 \$100,000	2028-29 \$100,000	Annual Materials & Supplies: \$	
Department with oversight control? Technology Services			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police Department/Technology Services		PROJECT TITLE: Police Dept In-Car Laptop and Docking Station Replacement	
DESCRIPTION OF PROJECT: Replace aging police fleet in-car laptops, printers, card readers and docking stations.		CITY COUNCIL VISIONING GOALS (3/1/19) MET : (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) x	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Police fleet technology devices are rotated out of service every 5 years to ensure the police fleet has the most optimal technology available to support policing operations. Laptops, printers, card readers and docking stations will have been in service for 5 years as of February 2022 and will be out of warranty.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund x	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund x	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$240,000	AMOUNT PREVIOUSLY FUNDED: \$0	FUTURE COST BURDEN:	
2023-24 \$0	2026-27 \$0	Annual Maintenance & Repair: 5yr Warranty included with project cost	
2024-25 \$0	2027-28 \$240,000	Annual Cost of New Staff: \$	
2025-26 \$0	2028-29 \$0	Future Equipment Needed: Will need to be replaced in FY27-28	
		Annual Materials & Supplies: \$	
Department with oversight control? Technology Services/Police Department			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Technology Services		PROJECT TITLE: Uninterruptable Power Supply (UPS) Replacements	
DESCRIPTION OF PROJECT: Replace the aging UPS devices throughout the City locations with new UPS devices.		CITY COUNCIL VISIONING GOALS (3/1/19) MET : (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E) X	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS) X	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The City's network devices are connected to UPS devices to ensure in the event of a power outage, the network devices remain online until power is restored or generators are started. The current UPS devices are over 8 years old. UPS devices contain batteries that lose their ability to provide power for an extended amount of time as they go through continuous charge cycles. If AC power is lost, the battery power in the UPS takes over but if the battery is weak from age, it may just shutoff. The manufacturers recommend replacing the devices after 8 years. UPS devices also provide electrical surge protection and signal noise filtering. All computing and network equipment is sensitive to surge and signal noise.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund X	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: \$265,000	AMOUNT PREVIOUSLY FUNDED: \$0	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$8,000	
2023-24 \$225,000	2026-27 \$8,000	Annual Cost of New Staff: \$	
2024-25 \$8,000	2027-28 \$8,000	Future Equipment Needed: \$	
2025-26 \$8,000	2028-29 \$8,000	Annual Materials & Supplies: \$	
Department with oversight control? Technology Services			



Equipment

H. EQUIPMENT

The Purchasing Department is a centralized operation serving all departments of the City. The primary responsibilities of the department include: review and approval of all requisitions for tangible items; conduct formal written bids for all items exceeding \$10,000, in accordance with City Charter and the Purchasing Ordinance; ensure compliance with special regulations governing bids to be awarded under Federal grants; initiate or participate in cooperative purchases with the State of Michigan or other governmental units when cost or time savings can be realized; reallocate usable, surplus property within the City or dispose of it by auction or other suitable means; allocate, maintain, purchase and replace office equipment for City departments; and research and evaluate bid specifications, products, services and vendors.

The Purchasing Department is responsible for soliciting bids for all capital projects that will exceed \$10,000. Examples of these projects include replacement vehicles; HVAC equipment upgrades; and utility/infrastructure projects. Each of these projects will be taken through the formal competitive bid process, culminating in Council approval of the resulting contract.

City of Southfield											
Capital Improvement Program											
H. Equipment											
1. Equipment Replacement											
	Year	1	2	3	4	5	6				
Project Description		23-24	24-25	25-26	26-27	27-28	28-29		Total Projected Cost	Estimated City Share	
Business Dev Centrepolis Accelerator Equipment		\$314,570	\$0	\$0	\$0	\$0	\$0		\$314,570	\$314,570	
Cable Council Chamber Presentation Switcher		\$0	\$12,000	\$0	\$0	\$0	\$0		\$12,000	\$12,000	
Cable Playback System Replacement		\$15,000	\$0	\$0	\$0	\$0	\$0		\$15,000	\$15,000	
Cable Video Router		\$15,000	\$0	\$0	\$0	\$0	\$0		\$15,000	\$15,000	
Fire Dept Misc. Equipment		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000	
Fire Dept PA System Replacement		\$0	\$390,000	\$0	\$0	\$0	\$0		\$390,000	\$390,000	
Library Backup Server Storage Replacement		\$30,000	\$0	\$0	\$0	\$0	\$0		\$30,000	\$30,000	
Library Dell Switch Replacement		\$18,000	\$0	\$0	\$0	\$0	\$0		\$18,000	\$18,000	
Library Furniture Replacement		\$150,000	\$0	\$0	\$0	\$0	\$0		\$150,000	\$150,000	
Library Key Card System Upgrade		\$24,000	\$0	\$0	\$0	\$0	\$0		\$24,000	\$24,000	
Library Print Card System Upgrade		\$25,000	\$0	\$0	\$0	\$0	\$0		\$25,000	\$25,000	
Library WiFi Access Points		\$45,000	\$0	\$0	\$0	\$0	\$0		\$45,000	\$45,000	
Motor Pool/DPW AC Machine		\$12,000	\$0	\$0	\$0	\$0	\$0		\$12,000	\$12,000	
Motor Pool/DPW Animal Control Vehicle		\$85,000	\$0	\$0	\$0	\$0	\$0		\$85,000	\$85,000	
Motor Pool/DPW Building Dept Vehicle		\$120,000	\$0	\$0	\$0	\$0	\$0		\$120,000	\$120,000	
Motor Pool/DPW Towable Cement Mixer		\$9,000	\$0	\$0	\$0	\$0	\$0		\$9,000	\$9,000	
Motor Pool/DPW Code Enforcement Pick Up Trucks		\$140,000	\$0	\$0	\$0	\$0	\$0		\$140,000	\$140,000	
Motor Pool/DPW Administration (Director) Vehicle		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000	
Motor Pool/DPW Emergency Manager Vehicle		\$85,000	\$0	\$0	\$0	\$0	\$0		\$85,000	\$85,000	
Motor Pool Facilities Maintenance Pick-Up Truck		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000	
Motor Pool/DPW Van		\$60,000	\$0	\$0	\$0	\$0	\$0		\$60,000	\$60,000	
Motor Pool/DPW Fire Dept Vehicles (2)		\$140,000	\$0	\$0	\$0	\$0	\$0		\$140,000	\$140,000	
Motor Pool/DPW Forestry Bucket Truck		\$215,000	\$0	\$0	\$0	\$0	\$0		\$215,000	\$215,000	
Motor Pool/DPW Fuel System		\$50,000	\$0	\$0	\$0	\$0	\$0		\$50,000	\$50,000	
Motor Pool/DPW Mobile Hoists		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000	
Motor Pool/DPW Pick Up Truck		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000	
Motor Pool/DPW Police Dept Vehicles		\$550,000	\$0	\$0	\$0	\$0	\$0		\$550,000	\$550,000	
Motor Pool/DPW Pick Up Trucks (3)		\$210,000	\$0	\$0	\$0	\$0	\$0		\$210,000	\$210,000	
Motor Pool/DPW SWAT Vehicle		\$60,000	\$0	\$0	\$0	\$0	\$0		\$60,000	\$60,000	
Motor Pool/DPW Traffic Engineering Vehicle		\$125,000	\$0	\$0	\$0	\$0	\$0		\$125,000	\$125,000	
Police Dept AXON Body Cameras, Fleet Vid Systems, Tasers		\$435,013	\$410,036	\$410,036	\$410,036	\$410,036	\$410,036		\$2,485,193	\$2,485,193	
Police Dept Ballistic Vests		\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000		\$138,000	\$138,000	
Police Dept Flock License Plate Readers		\$48,500	\$45,500	\$45,500	\$45,500	\$45,500	\$45,500		\$276,000	\$276,000	

	Year	1	2	3	4	5	6			
Project Description		23-24	24-25	25-26	26-27	27-28	28-29		Total Projected Cost	Estimated City Share
Police Dept General Purpose Armored Vehicle		\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000		\$180,000	\$180,000
Water Dept Backhoe		\$145,000	\$0	\$0	\$0	\$0	\$0		\$145,000	\$145,000
1. Equipment Replacement SUBTOTAL		\$3,529,083	\$910,536	\$508,536	\$508,536	\$508,536	\$508,536		\$6,473,763	\$6,473,763
2. New Equipment										
	Year	1	2	3	4	5	6			
Project Description		23-24	24-25	25-26	26-27	27-28	28-29		Total Projected Cost	Estimated City Share
Cable DMX Controller		\$15,000	\$0	\$0	\$0	\$0	\$0		\$15,000	\$15,000
Cable Studio LED Lighting		\$11,000	\$0	\$0	\$0	\$0	\$0		\$11,000	\$11,000
Code Enforcement Snowrator Plow/De-Icer		\$30,000	\$0	\$0	\$0	\$0	\$0		\$30,000	\$30,000
Library Computer Lab Mac Computers		\$10,000	\$0	\$0	\$0	\$0	\$0		\$10,000	\$10,000
Library Individual Study Pods		\$0	\$60,000	\$0	\$0	\$0	\$0		\$60,000	\$60,000
Library Network Equalizer		\$15,000	\$0	\$0	\$0	\$0	\$0		\$15,000	\$15,000
Motor Pool/DPW Fuel Canopies		\$250,000	\$0	\$0	\$0	\$0	\$0		\$250,000	\$250,000
Motor Pool/DPW Skid Steer		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000
Motor Pool/DPW Sheet Metal Brake		\$10,000	\$0	\$0	\$0	\$0	\$0		\$10,000	\$10,000
Motor Pool/DPW Sheet Metal/Steel Shear		\$10,000	\$0	\$0	\$0	\$0	\$0		\$10,000	\$10,000
Motor Pool/DPW Small Dump Truck		\$70,000	\$0	\$0	\$0	\$0	\$0		\$70,000	\$70,000
Motor Pool/DPW Streets & Hwy Trailer		\$50,000	\$0	\$0	\$0	\$0	\$0		\$50,000	\$50,000
Police Department Mobile Command Center		\$0	\$500,000	\$0	\$0	\$0	\$0		\$500,000	\$500,000
2. New Equipment SUBTOTAL		\$541,000	\$560,000	\$0	\$0	\$0	\$0		\$1,101,000	\$1,101,000
H. Equipment SUBTOTAL		\$4,070,083	\$1,470,536	\$508,536	\$508,536	\$508,536	\$508,536		\$7,574,763	\$7,574,763

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: BUSINESS DEVELOPMENT		PROJECT TITLE: Centrepolis Accelerator Equipment	
DESCRIPTION OF PROJECT: Centrepolis Accelerator is seeking to purchase prototyping lab supplies and to upgrade existing space equipment. Additionally, funding for furniture, technology including card access, cameras, audio, screen, monitors, podium, display walls and cabling is being sought for the Enterprise Center, which is the shared conference room between the Accelerator and Michigan Works.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other: Entrepreneurship		x	
PROJECT JUSTIFICATION: The demand for services has skyrocketed over the last several years, as innovators and entrepreneurs are seeking new opportunities; companies pivoting to provide PPE, people looking to create new careers due to layoffs and downsizing that resulted from Covid. Inquiries for support from the hardware community have increased by 500% from 2016-2020. During this same period, our list of clients served has ballooned to 322 unique companies/individuals (1,354% increase) with many needing tactical (683% increase) or deep level (900% increase) services such as product design and prototyping. Ensuring the safety for clients and Oakland County Michigan Works Southfield employees is of the utmost importance, without additional space and technology it will be difficult to manage the employment needs of the employers and job seekers. New social distancing requirements will hamper the ability of Michigan Works to offer large scale workforce development trainings, concurrently with testing and employer services, as was the case prior to the pandemic.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District			
Other HR 1319 American Rescue Plan Act of 2021		x	
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
\$314,570		Annual Maintenance & Repair:	
		\$	
2023-24 \$314,570	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Business Development			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: CABLE		PROJECT TITLE: Council Chamber Presentation Switcher	
DESCRIPTION OF PROJECT: The council chamber presentation switcher controls the projector screen, feeds the video to the six monitors and projector, and feeds the audio to the amplifiers.		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	
		City Facilities (F) (i.e., Beechwoods)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e., options)	
		Infrastructure (I) (i.e., water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e., marketing plan)	X
		Redevelopment (R) (i.e., EverCentre & Northland)	
Staff (S)			
Other			
PROJECT JUSTIFICATION: The current system is not failing, but it has reached end of its life and is no longer supported by the manufacturer. Parts are difficult to find, and the software is no longer being updated.		FINANCING METHOD (S):	
			(X)
		CATV	X
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST: \$12,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$12,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Cable 15			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: CABLE	PROJECT TITLE: Playback System Replacement	
DESCRIPTION OF PROJECT: The playback system is part of a four-server network that supports live showing and playback of pre-recorded shows. The other three servers have already been updated.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	X
	Redevelopment (R) (i.e. EverCentre & Northland)	
Staff (S)		
Other		
PROJECT JUSTIFICATION: The playback system server is approximately eight-years old. It runs on Windows 7 and the hardware is too old to support a Windows upgrade. Not only is Windows 7 no longer supported by Microsoft, but the three newer servers networked with the playback system server are in need of software updates that cannot be applied while they are connected to the playback system server running Windows 7. This degrades the performance of the three newer servers.	FINANCING METHOD (S): (X)	
	CATV	X
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$15,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
2023-24 \$15,000	2026-27 \$	Annual Maintenance & Repair: \$
2024-25 \$	2027-28 \$	Annual Cost of New Staff: \$
2025-26 \$	2028-29 \$	Future Equipment Needed: \$
		Annual Materials & Supplies: \$
Department with oversight control? Cable 15		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: CABLE		PROJECT TITLE: Video Router		
DESCRIPTION OF PROJECT: Replace Cable 15 Video Router. Cable 15's video matrix router routes video signals from multiple input sources to allow the switching of real-time signals from any source to any destination.		CITY COUNCIL VISIONING GOALS (3/1/19) MET:		
		City Facilities (F) (i.e., Beechwoods)		
		Energy (E)		
		Housing/Neighborhood Support (H) (i.e., options)		
		Infrastructure (I) (i.e., water & sewer bond)		
		Miscellaneous (MS)		
		Police & Fire (PS)		
		Public Relations/Communications (PR) (i.e., marketing plan)		X
		Redevelopment (R) (i.e., EverCentre & Northland)		
Staff (S)				
Other				
PROJECT JUSTIFICATION: Cable 15's video router is ten years old and operates on Windows 7, which Microsoft no longer supports. The router is too old to upgrade to Windows 10. A failure in the video matrix router would take cable 15 off the air.		FINANCING METHOD (S):		(X)
		CATV		X
		CDBG		
		Economic Development Fund		
		Equipment Revolving Fund		
		Facilities Maintenance Fund		
		Federal Revenue Sharing		
		General Fund		
		Grant:		
		Library Fund		
		Local Improvement Revolving		
		Local Street Fund		
		Major Street Fund		
		Motor Pool Revolving Fund		
		Water & Sewer Fund		
		Parks and Recreation Fund		
		Smart Zone		
Special Assessment District				
Other				
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:		
\$15,000		Annual Maintenance & Repair:		
		\$		
2023-24 \$15,000	2026-27 \$	Annual Cost of New Staff:		
		\$		
2024-25 \$	2027-28 \$	Future Equipment Needed:		
		\$		
2025-26 \$	2028-29 \$	Annual Materials & Supplies:		
		\$		
Department with oversight control? Cable 15				

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Fire		PROJECT TITLE: Fire Dept. Misc. Equipment	
DESCRIPTION OF PROJECT: Thermal Imaging Cameras (4) FY 23/24 35K Treadmills (5) FY 23/24 35K		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: To provide adequate fire protection services to the City of Southfield		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST: 70,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$70,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: Replace Backup Server/Storage	
DESCRIPTION OF PROJECT: Replace the computer server and data storage device use for backing up necessary transactional and sensitive information.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: The current server and data storage device are beyond their service life and are no longer supported by the manufacturer for security updates and functional enhancements. The system has failed during the past year, needing repair.	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$30,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library	PROJECT TITLE: Replace Dell Switches with 10+25	
DESCRIPTION OF PROJECT: Replace the switches that route data between the library's servers and data storage devices.	CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
	City Facilities (F) (i.e. Beechwoods)	X
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: These switches are nearing the end of their service life and should be replaced at the same time the other equipment in the server room is replaced. The current switches have a maximum speed rating of 1 gigabit per second. The speed limitation does not allow for taking advantage of the supported speeds of the other equipment being replaced.	FINANCING METHOD (S): (X)	
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	X
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
	Special Assessment District	
Other		
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$18,000	2026-27 \$	Annual Cost of New Staff: \$
2024-25 \$	2027-28 \$	Future Equipment Needed: \$
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$
Department with oversight control?		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Furniture Replacement for Public and Staff Areas	
DESCRIPTION OF PROJECT: The Library needs to replace some worn out, broken furniture and furniture that can no longer be cleaned or sanitized. Furniture is at end of life for both public and staff areas.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The Library's furniture is now approximately 20 years old and has been used (and abused) by the public for that time. Many chairs & tables have broken. Upholstery can no longer be cleaned to a sanitary level.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$150,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Upgrade Key Card System	
DESCRIPTION OF PROJECT: Current system is nearing end of life and is near 20 years old. System would be updated, and new software installed. Add additional readers to improve security in more library spaces. Add additional readers to improve patron satisfaction, e.g., study rooms.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: System is at end of life and cannot be supported. Staff and patron security and securing staff and patron areas is a high priority.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$24,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Print Card System Upgrade	
DESCRIPTION OF PROJECT: Project entails purchase and installation of an upgrade to the Library's public printing capabilities which are outdated and at end of life.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The upgrade will allow use of credit/debit cards by the public to purchase and add value to their print cards which is not available with the current system. This system allows for phasing out the use of print cards for printing and copy service. This is to enhance patron satisfaction and eliminate frustration inherent with the use of the cards.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$25,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Access Points	
DESCRIPTION OF PROJECT: Upgrading Wifi network- indoor/outdoor to support current library and patron owned devices including laptops, tablets, and smartphones using current protocols		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The library's access points do not support current standards. Patrons with devices running current protocols are sometimes unable to connect to the library's Wi-Fi system. The access points in place now do not provide the level of security and control necessary in an environment which allows patrons to freely bring and use their own devices. The access points are at end of their service life.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$45,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: A/C Machine	
DESCRIPTION OF PROJECT: Replace A/C machine.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:		(X)
	City Facilities (F) (i.e. Beechwoods)		
	Energy (E)		
	Housing/Neighborhood Support (H) (i.e. options)		
	Infrastructure (I) (i.e. water & sewer bond)		
	Miscellaneous (MS)		
	Police & Fire (PS)		
	Public Relations/Communications (PR) (i.e. marketing plan)		
	Redevelopment (R) (i.e. EverCentre & Northland)		
	Staff (S)		
Other			
PROJECT JUSTIFICATION: Purchase A/C recycling machine to service vehicles which require 1234 refrigerant.	FINANCING METHOD (S):		(X)
	CATV		
	CDBG		
	Economic Development Fund		
	Equipment Revolving Fund		
	Facilities Maintenance Fund		
	Federal Revenue Sharing		
	General Fund		
	Grant:		
	Library Fund		
	Local Improvement Revolving		
	Local Street Fund		
	Major Street Fund		
	Motor Pool Revolving Fund		
	Water & Sewer Fund		
	Parks and Recreation Fund		
	Smart Zone		
Special Assessment District			
Other – Motor Pool Equipment Purchases			X
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$12,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Animal Control Vehicle	
DESCRIPTION OF PROJECT: Replace animal control vehicle.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2013 with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$85,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Building Department Vehicle	
DESCRIPTION OF PROJECT: Replace Building Department vehicle.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2007 with new model. Replace van due to extensive mechanical issues		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$120,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Cement Mixer	
DESCRIPTION OF PROJECT: Towable cement mixer.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current outdated cement mixer with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$9,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Code Department Pick-ups	
DESCRIPTION OF PROJECT: Replace pick-up trucks for Code.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace (2) 2012 pick-up trucks with new models.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$140,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: DPW Administration (Director) Vehicle	
DESCRIPTION OF PROJECT: Replace DPW Administration vehicle.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2018 with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:		AMOUNT PREVIOUSLY FUNDED:	
		FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$70,000		2026-27 \$	
		Annual Cost of New Staff:	
		\$	
2024-25 \$		2027-28 \$	
		Future Equipment Needed:	
		\$	
2025-26 \$		2028-29 \$	
		Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Emergency Manager Vehicle	
DESCRIPTION OF PROJECT: Replace vehicle for Emergency Management.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2015 with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$85,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Facilities Department Pick-up	
DESCRIPTION OF PROJECT: Replace pick-up truck for Facilities.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: 2015 pick-up truck to replace a 2006 model. The 2015 model will be replaced with a new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$70,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Van	
DESCRIPTION OF PROJECT: Replace van for Facilities.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2004 van with a new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$60,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Fire Department Vehicles	
DESCRIPTION OF PROJECT: Replace two Fire Department vehicles.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2013 and 2014 with new models.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$140,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Motor Pool		PROJECT TITLE: Forestry Bucket Truck	
DESCRIPTION OF PROJECT: Replace Forestry bucket truck.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2009 Forestry bucket truck with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$215,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Fuel System	
DESCRIPTION OF PROJECT: Update/replace/maintain fueling equipment at DPW and City Hall		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace/update fuel system equipment and/or software as necessary.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$50,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Mobile Hoists	
DESCRIPTION OF PROJECT: Mobile hoists.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current outdated mobile hoists with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other – Motor Pool Equipment Purchases		X	
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$70,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Motor Pool Pick-up Truck	
DESCRIPTION OF PROJECT: Replace pick-up truck for Motor Pool.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2021 with new model. The 2021 will replace a 2015 model, which will then replace a 2008 model, both in Facilities.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$70,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: P.D. Vehicles	
DESCRIPTION OF PROJECT: Replace P.D. vehicles.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace P.D. patrol and administration vehicles.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$550,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Pick-up Trucks	
DESCRIPTION OF PROJECT: Replace pick-up trucks for DPW.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace (1) 2015, and (2) 2018 pick-up trucks with new models. The two 2018 models will be repurposed to Code Department. The 2015 model will be sold at auction.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$210,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: SWAT Vehicle	
DESCRIPTION OF PROJECT: Replace P.D. SWAT vehicle.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2002 with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$60,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Traffic Engineering Vehicle	
DESCRIPTION OF PROJECT: Replace 2 Traffic Engineering vehicles.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2006 with new model and 1999 models		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$125,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police	PROJECT TITLE: AXON Body Cameras, Fleet Video Systems and Taser Purchase Program	
DESCRIPTION OF PROJECT: Continuation of payment for AXON body cameras, in-car cameras, and tasers.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Body cameras, in-car cameras, and tasers were purchased on a payment plan. Plan provides all required cameras, mounts, docking stations, maintenance, support fees, user licenses, tasers, taser cartridges, training equipment, repair and 24hr support.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	X
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$2,485,194.62	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$435,013.17	2026-27 \$410,036.29	Annual Cost of New Staff: \$
2024-25 \$410,036.29	2027-28 \$410,036.29	Future Equipment Needed: \$
2025-26 \$410,036.29	2028-29 \$410,036.29	Annual Materials & Supplies: \$
Department with oversight control? Police		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police	PROJECT TITLE: Police Dept Ballistic Vests	
DESCRIPTION OF PROJECT: Continuous purchasing of new ballistic vests.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: Every sworn Officer is issued a ballistic vest. Ballistic vests expire and require replacement. Additionally, the Police Department is experiencing a large amount of retirements and new hires. This requires a greater than normal amount of replacements and initial issue vests.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	X
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	X
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$138,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$23,000	2026-27 \$23,000	Annual Cost of New Staff: \$
2024-25 \$23,000	2027-28 \$23,000	Future Equipment Needed: \$
2025-26 \$23,000	2028-29 \$23,000	Annual Materials & Supplies: \$
Department with oversight control? Police		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police	PROJECT TITLE: Flock Safety License Plate Readers	
DESCRIPTION OF PROJECT: Continuation of payment for (5) license plate readers that were purchased and strategically placed around the city and adding (10) additional cameras in FY 23-24.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: License plate readers are devices strategically placed throughout the city that automatically run vehicle plates for stolen vehicles, wanted subjects and vehicles. The readers assist our agency in identifying and locating suspects and vehicles used in crimes.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	X
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
	Parks and Recreation Fund	
	Smart Zone	
Special Assessment District		
Other		
TOTAL PROJECT COST: \$273,500	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$48,500	2026-27 \$45,000	Annual Cost of New Staff: \$
2024-25 \$45,000	2027-28 \$45,000	Future Equipment Needed: \$
2025-26 \$45,000	2028-29 \$45,000	Annual Materials & Supplies: \$
Department with oversight control? Police		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police	PROJECT TITLE: General Purpose Armored Vehicle	
DESCRIPTION OF PROJECT: Replacement of the Special Weapons and Tactics Team's GPV (General Purpose Vehicle) Sergeant Model, Armored Personnel Carrier.	CITY COUNCIL VISIONING GOALS (3/1/19) MET:	(X)
	City Facilities (F) (i.e. Beechwoods)	
	Energy (E)	
	Housing/Neighborhood Support (H) (i.e. options)	
	Infrastructure (I) (i.e. water & sewer bond)	
	Miscellaneous (MS)	
	Police & Fire (PS)	X
	Public Relations/Communications (PR) (i.e. marketing plan)	
	Redevelopment (R) (i.e. EverCentre & Northland)	
	Staff (S)	
Other		
PROJECT JUSTIFICATION: The current SWAT GPV needs to be replaced. The armored vehicle is over (15) years old and is not under warranty. The GPV has several defects. The current model (Sergeant) is no longer in production and replacement parts are not available. The vehicle is used for all SWAT activations including armed barricaded subject situations. It allows officers to approach and remain on location safely. We are anticipating replacing it with a Lenco BearCat.	FINANCING METHOD (S):	
		(X)
	CATV	
	CDBG	
	Economic Development Fund	
	Equipment Revolving Fund	X
	Facilities Maintenance Fund	
	Federal Revenue Sharing	
	General Fund	
	Grant:	
	Library Fund	
	Local Improvement Revolving	
	Local Street Fund	
	Major Street Fund	
	Motor Pool Revolving Fund	
	Water & Sewer Fund	
Parks and Recreation Fund		
Smart Zone		
Special Assessment District		
Other		
TOTAL PROJECT COST: \$300,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:
		Annual Maintenance & Repair: \$
2023-24 \$30,000	2026-27 \$30,000	Annual Cost of New Staff: \$
2024-25 \$30,000	2027-28 \$30,000	Future Equipment Needed: \$
2025-26 \$30,000	2028-29 \$30,000	Annual Materials & Supplies: \$
Department with oversight control? Police		

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Backhoe	
DESCRIPTION OF PROJECT: Replace backhoe for Water Department.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Replace current 2009 backhoe with new model.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund (X)	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$145,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: CABLE		PROJECT TITLE: DMX Controller		
DESCRIPTION OF PROJECT: DMX (Digital Multiplex) is a universal protocol used in lighting technology and by most manufacturers of lighting control tables and projectors, being used as a means of communication between the equipment and the controllers. The cable 15 DMX controller is the hardware that performs this function. The DMX controller is required to obtain the full benefit offered by the new LED studio lighting.		CITY COUNCIL VISIONING GOALS (3/1/19) MET:		
		City Facilities (F) (i.e., Beechwoods)		X
		Energy (E)		
		Housing/Neighborhood Support (H) (i.e., options)		
		Infrastructure (I) (i.e., water & sewer bond)		
		Miscellaneous (MS)		
		Police & Fire (PS)		
		Public Relations/Communications (PR) (i.e., marketing plan)		X
		Redevelopment (R) (i.e., EverCentre & Northland)		
		Staff (S)		
Other				
PROJECT JUSTIFICATION: The DMX controller will allow cable staff to fully utilize the proposed LED lighting, including pre-programming different lighting schemes specific to the three sets of the studio and different uses for each set.		FINANCING METHOD (S):		
		CATV		(X)
		CDBG		X
		Economic Development Fund		
		Equipment Revolving Fund		
		Facilities Maintenance Fund		
		Federal Revenue Sharing		
		General Fund		
		Grant:		
		Library Fund		
		Local Improvement Revolving		
		Local Street Fund		
		Major Street Fund		
		Motor Pool Revolving Fund		
		Water & Sewer Fund		
		Parks and Recreation Fund		
Smart Zone				
Special Assessment District				
Other				
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:		
\$15,000		Annual Maintenance & Repair:		
		\$		
2023-24 \$15,000	2026-27 \$	Annual Cost of New Staff:		
		\$		
2024-25 \$	2027-28 \$	Future Equipment Needed:		
		\$		
2025-26 \$	2028-29 \$	Annual Materials & Supplies:		
		\$		
Department with oversight control? Cable 15				

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: CABLE		PROJECT TITLE: Studio LED Lighting	
DESCRIPTION OF PROJECT: Upgrade Cable 15 studio lighting to LED.		CITY COUNCIL VISIONING GOALS (3/1/19) MET:	
		City Facilities (F) (i.e., Beechwoods)	X
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e., options)	
		Infrastructure (I) (i.e., water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e., marketing plan)	X
		Redevelopment (R) (i.e., EverCentre & Northland)	
Staff (S)			
Other			
PROJECT JUSTIFICATION: Cable 15's studio is lit with forty-year-old halogen lights. The lights are hot and energy inefficient, and the lighting controller has become unreliable. Upgrading to LED lighting will increase the reliability of the lighting system, improve energy efficiency, and improve the lighting on the three sets.		FINANCING METHOD (S):	
			(X)
		CATV	X
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
Parks and Recreation Fund			
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST: \$11,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$11,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Cable 15			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Code Enforcement		PROJECT TITLE: Code Enforcement Snowrator	
DESCRIPTION OF PROJECT: Purchase of snow plow/de-icer with windscreen for Code Enforcement use.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options) X	
		Infrastructure (I) (i.e. water & sewer bond) X	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Purchase of the snowplow/de-icer will allow reduced seasonal Code Enforcement staff to quickly and efficiently remove snow and ice to maintain safety and walkability along Right-of-Way sidewalks citywide. Property owners will be billed for the service which will help offset the cost.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund X	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST: \$30,000	AMOUNT PREVIOUSLY FUNDED: \$17,000	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$30,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Code Enforcement			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: MAC computers for lab use	
DESCRIPTION OF PROJECT: Purchase, provision, and install 4 new Apple iMac all-in-one 24" M1 8C8C 16GB RAM computers with operating system software.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Provide library patrons with additional computer equipment and software tools to support adult and child information access and learning		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
Smart Zone			
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$10,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Individual Study Booths/Pods	
DESCRIPTION OF PROJECT: Purchase of single person study booths/pods. These will be located along the north wall of the library on each floor. (Because they are self-contained and mobile, they will allow us to evaluate their location and shift them to other areas if needed).		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The library's most requested service on a daily basis is for small group and individual study spaces. The Library currently has no individual quiet study spaces for individuals. This project addresses that growing need.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$60,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Library		PROJECT TITLE: Network Equalizer	
DESCRIPTION OF PROJECT: Purchase and installation of a Net Equalizer to the Library's IT network		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods) X	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Wi-Fi bandwidth available to individual patrons is determined by how many patrons are using that bandwidth and how much bandwidth each individual uses. Individuals using high bandwidth applications can "hog" the resource leaving other patrons with fewer resources and an unsatisfactory experience. With the proper equipment the Library can allocate Wi-Fi bandwidth for a better and more secure user experience through equitable resource sharing.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund X	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$15,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control?			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Fuel Canopies	
DESCRIPTION OF PROJECT: Install fuel canopies.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Install fuel canopies at both Public Works and Civic Center locations for preservation of existing equipment and protection from the environment while fueling.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$250,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Motor Pool		PROJECT TITLE: Skid-steer	
DESCRIPTION OF PROJECT: Purchase a skid-steer for Streets & Highway Department.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Purchase a skid-steer to assist with catch basin operations.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$70,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Sheet Metal Brake	
DESCRIPTION OF PROJECT: Purchase sheet metal brake.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Purchase sheet metal brake for Motor Pool for fabricating purposes.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
		Special Assessment District	
Other- Motor Pool Equipment Purchases		X	
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$10,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Sheet Metal/Steel Shear	
DESCRIPTION OF PROJECT: Purchase sheet metal/steel shear.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Purchase sheet metal/steel shear for Motor Pool for fabricating purposes.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$10,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Motor Pool		PROJECT TITLE: Small Dump Truck	
DESCRIPTION OF PROJECT: Purchase a 1-ton dump truck for Streets & Highway Department.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Purchase a 1-ton dump truck to assist with various duties.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair:	
		\$	
2023-24 \$70,000	2026-27 \$	Annual Cost of New Staff:	
		\$	
2024-25 \$	2027-28 \$	Future Equipment Needed:	
		\$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies:	
		\$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

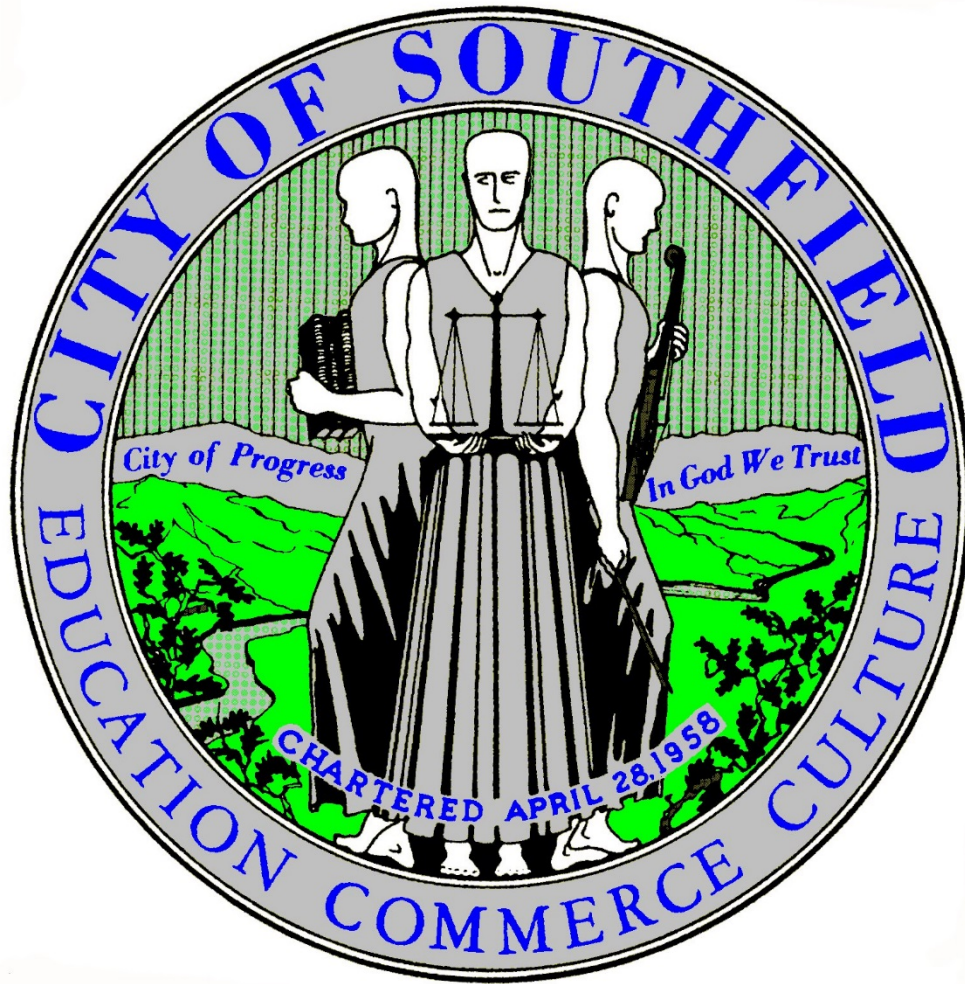
DEPARTMENT: DPW-Motor Pool Division		PROJECT TITLE: Streets & Highway Trailers	
DESCRIPTION OF PROJECT: Mower Trailers		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS)	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: Purchase two mower trailers for Streets & Highway Department to allow utilization of pick-up trucks.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund (X)	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
Special Assessment District			
Other			
TOTAL PROJECT COST:	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$50,000	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Motor Pool			

Capital Improvement Program Summary FY 23/24-28/29

DEPARTMENT: Police		PROJECT TITLE: Mobile Command Center	
DESCRIPTION OF PROJECT: Purchase of a new, basic mobile command center equipped with police radios, small conference area, bathroom and video surveillance.		CITY COUNCIL VISIONING GOALS (3/1/19) MET: (X)	
		City Facilities (F) (i.e. Beechwoods)	
		Energy (E)	
		Housing/Neighborhood Support (H) (i.e. options)	
		Infrastructure (I) (i.e. water & sewer bond)	
		Miscellaneous (MS)	
		Police & Fire (PS) X	
		Public Relations/Communications (PR) (i.e. marketing plan)	
		Redevelopment (R) (i.e. EverCentre & Northland)	
		Staff (S)	
Other			
PROJECT JUSTIFICATION: The mobile command center is used for major crime scenes, large community events and outdoor training during inclement weather. The current mobile command center is over (20) years old. The generator is no longer reliable and multiple aspects of the surveillance system are damaged or antiquated beyond use/repair. The awning and leveling jacks are also damaged.		FINANCING METHOD (S): (X)	
		CATV	
		CDBG	
		Economic Development Fund	
		Equipment Revolving Fund X	
		Facilities Maintenance Fund	
		Federal Revenue Sharing	
		General Fund	
		Grant:	
		Library Fund	
		Local Improvement Revolving	
		Local Street Fund	
		Major Street Fund	
		Motor Pool Revolving Fund	
		Water & Sewer Fund	
		Parks and Recreation Fund	
		Smart Zone	
		Special Assessment District	
Other			
TOTAL PROJECT COST: \$500,000	AMOUNT PREVIOUSLY FUNDED:	FUTURE COST BURDEN:	
		Annual Maintenance & Repair: \$	
2023-24 \$	2026-27 \$	Annual Cost of New Staff: \$	
2024-25 \$500,000	2027-28 \$	Future Equipment Needed: \$	
2025-26 \$	2028-29 \$	Annual Materials & Supplies: \$	
Department with oversight control? Police			

Appendixes

A. 2022-23 City of Southfield Budget Executive Summary (FY22-23)



MUNICIPAL BUDGET EXECUTIVE SUMMARY

**JULY 1, 2022 - JUNE 30, 2023
SOUTHFIELD, MICHIGAN**

May 2, 2022

Honorable City Council
City of Southfield
Municipal Building
26000 Evergreen Road
Southfield, Michigan

RE: Recommended Budget for 2022-23 Fiscal Year

Dear Sirs & Mesdames:

Presented herewith, pursuant to Chapter VIII, Subsection 8.2 of the Charter of the City of Southfield, is the City Administrator's recommended municipal budget for the fiscal year beginning July 1, 2022.

The City continues to be resilient in the face of unprecedented challenges. The slow recovery from the Great Recession and restoration of our tax base, the City's primary source of funding for general operations, continues at a modest pace. Throughout the ongoing pandemic, we have remained Southfield Strong as we continue building a thriving and sustainable community. The proposed budget represents a return to more typical operations from the uncertainty of the past two years. Although our core operations have continued to function, improvements to our service delivery model are ongoing as we remain committed to providing a high level of service to our residents and stakeholders. The fundamental message of this proposed budget continues to be sustainability and responsible budgeting to maintain structural balance and live within our means.

The proposed budget is based on available revenues supplemented by a prudent draw on restricted fund balance for sanitation and Metro Act funds. There is no budgeted use of unrestricted fund balance in the General Fund. Total anticipated General Fund revenue of \$86,089,422 is largely supported by property taxes of \$56,445,815 which represent 66% of General Fund revenue. The tax base of \$2,798,904,650 represents growth of 5.6% over the current fiscal year although the City will not fully recognize this growth in revenue due to Headlee. Revenue sharing from the State of Michigan, including Local Community Stabilization funds, are anticipated to generate \$10,012,678 or just over 12% of General Fund Revenues.

General Fund expenditures are budgeted at \$86,089,422 driven by personnel costs of \$61,742,307 which represents 72% of General Fund expenditures. Capital Projects within the General Fund total \$1.8 million and include:

- \$200K for right-of-way improvements utilizing Metro Act funds
- \$400K for a new storage facility for the Fire department
- \$600K for renovations and refinishing at all fire stations
- \$130K for EKG's, defibrillators, and CPR devices for the Fire department
- \$300K for range repairs and flooring replacement for the Police Department
- \$130K for technology equipment for Technology Services

Significant capital projects across funds include:

- \$3.3 million in the Library fund for building improvements, equipment, and media
- \$5.7 million in Local Street improvements
- \$5.7 million in Major Street improvements
- \$13.1 million in Water & Sewer infrastructure
- \$1.4 million in Public Works facilities renovations

The proposed 2022-2023 budget for all City funds anticipates balanced revenues & expenditures of \$186,099,905.

Respectfully submitted,



Kenson J. Siver, Ed. D.
Mayor



Frederick E. Zorn, Jr., CEcD
City Administrator

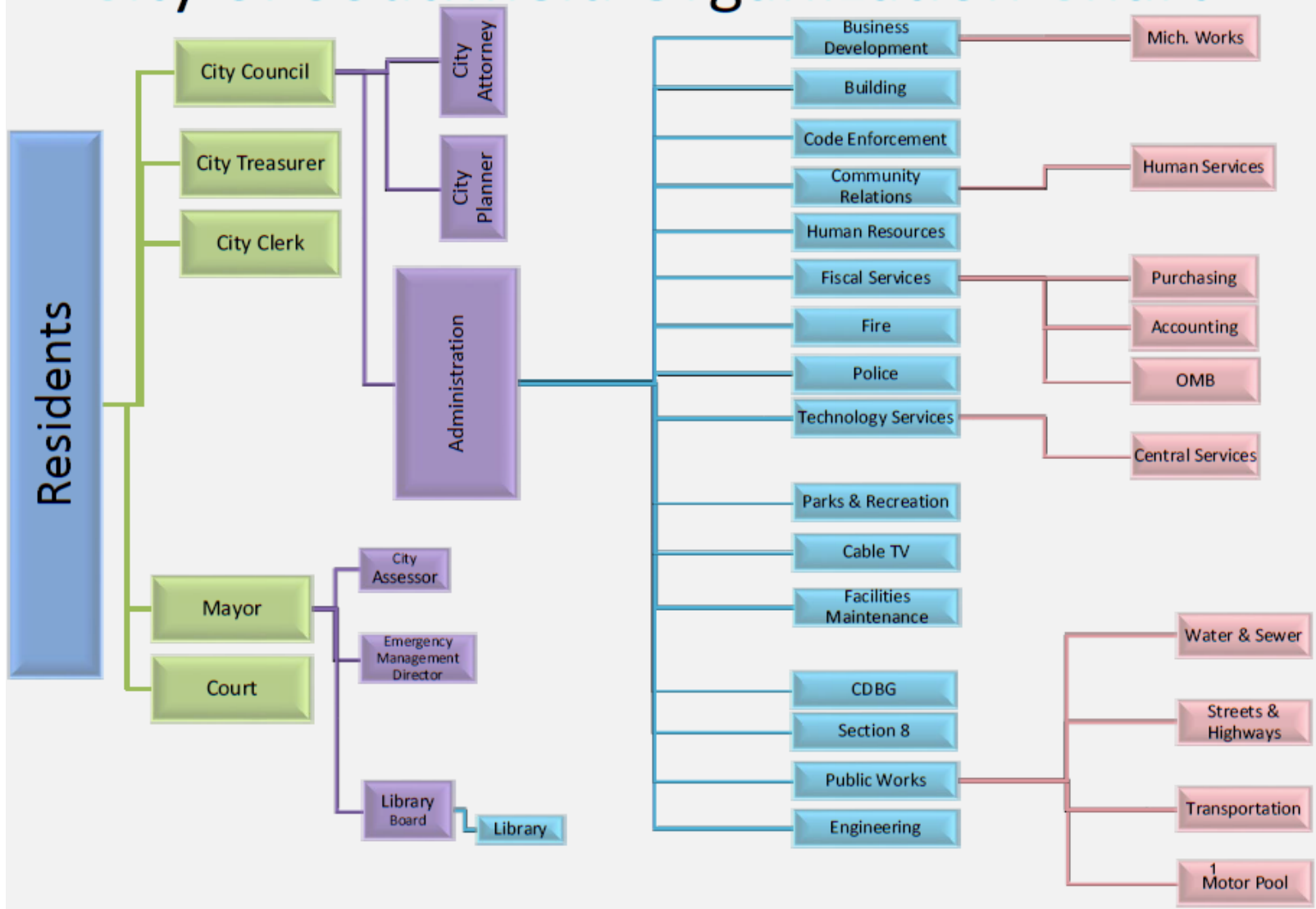
Austen T. Michaels

Austen T. Michaels, CPA
Director of Fiscal Services

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City of Southfield Organization Chart



2022-2023 Recommended Budget

City of Southfield

	Recommended Revenues		Recommended Expenditures
GENERAL FUND:		GENERAL FUND:	
General Operating Levy	\$18,271,529	Administration	\$737,196
Police & Fire Levy	19,048,785	Assessing	1,189,901
Police & Fire Pension Levy	15,409,090	Building	2,596,388
Publicity Levy	49,821	Business Development	384,601
Tax Administration Fees & Penalties	2,534,671	Central Services	1,058,050
Sales Tax Returns - Constitutional	7,354,620	City Attorney	1,070,897
Sales Tax Returns - Statutory	1,158,058	Clerk	1,220,475
Local Community Stabilization	1,500,000	Code Enforcement	1,487,259
Cable Franchise Fees	1,320,550	Community Relations	777,538
Sanitation Charges	2,748,000	Council	214,248
Building Revenues	2,737,207	Court - 46th District	3,619,318
Engineering Revenues	1,224,715	Emergency Preparedness	139,095
District Court Revenues	2,712,522	Engineering	1,579,766
Reimbursements and other	1,493,285	Fire	21,045,636
Fees, Licenses & Permits	3,208,978	Fiscal Services	3,002,131
Investment Income	750,000	Human Resources	1,929,797
Interfund Reimbursements	2,835,672	Mayor's Office	133,602
		Planning	1,079,705
Use of Restricted Fund Balance:		Police	29,411,094
Sanitation	398,414	Sanitation	3,146,414
Right-of-way/Metro Authority	200,000	Streets & Highways	1,530,346
		Support Services	3,416,065
		Technology Services	2,643,277
		Transportation	555,773
		Treasurer	987,345
TOTAL GENERAL FUND	\$84,955,917	TOTAL GENERAL FUND	\$84,955,917
CABLE TV FUND	\$789,221	CABLE TV FUND	\$789,221
DONATIONS, MEM. TRUSTS & SPONSORSHIPS	200,000	DONATIONS, MEM. TRUSTS & SPONSORSHIPS	200,000
DRUG LAW ENFORCEMENT FUND	9,500	DRUG LAW ENFORCEMENT FUND	9,500
FACILITIES MAINTENANCE FUND	4,456,101	FACILITIES MAINTENANCE FUND	4,456,101
LIBRARY FUND	12,410,597	LIBRARY FUND	12,410,597
LOCAL STREETS FUND	9,408,963	LOCAL STREETS FUND	9,408,963
MAJOR STREETS FUND	12,530,087	MAJOR STREETS FUND	12,530,087
MOTOR POOL FUND	4,471,843	MOTOR POOL FUND	4,471,843
PARKS & RECREATION FUND	8,293,695	PARKS & RECREATION FUND	8,293,695
WATER & SEWER FUND	51,458,330	WATER & SEWER FUND	51,458,330
TOTAL OUTSIDE FUNDS	\$104,028,337	TOTAL OUTSIDE FUNDS	\$104,028,337
AUTO THEFT PREVENTION	\$152,903	AUTO THEFT GRANT	\$152,903
COMM. DEVELOPMENT BLOCK GRANT	448,079	COMM. DEVELOPMENT BLOCK GRANT	448,079
MICHIGAN INDIGENT DEFENSE GRANT	591,900 *	MICHIGAN INDIGENT DEFENSE GRANT	591,900
MICHIGAN WORKS GRANTS	1,900,000 *	MICHIGAN WORKS GRANTS	1,900,000
SECTION 8 HOUSING GRANTS	2,200,000 *	SECTION 8 HOUSING GRANTS	2,200,000
TOTAL GRANT FUNDS	\$5,292,882	TOTAL GRANT FUNDS	\$5,292,882
TOTAL ALL FUNDS	\$194,277,136	TOTAL ALL FUNDS	\$194,277,136
(DUPLICATING TRANSFERS)	(\$9,198,662)	(DUPLICATING TRANSFERS)	(\$9,198,662)
TOTAL REVENUES	\$185,078,474	TOTAL EXPENDITURES	\$185,078,474

* Preliminary Estimates Pending Awards

2021-2022 Recommended Budget

City of Southfield

	Recommended Revenues		Recommended Expenditures
GENERAL FUND:		GENERAL FUND:	
General Operating Levy	\$17,522,696	Administration	\$696,828
Police & Fire Levy	18,268,208	Assessing	1,178,639
Police & Fire Pension Levy	15,967,250	Building	2,575,020
Publicity Levy	49,842	Business Development	396,308
Tax Administration Fees & Penalties	2,484,352	Central Services	899,889
Sales Tax Returns - Constitutional	6,640,768	City Attorney	1,050,678
Sales Tax Returns - Statutory	1,052,779	Clerk	1,140,207
Local Community Stabilization	1,100,000	Code Enforcement	1,423,664
Cable Franchise Fees	1,347,500	Community Relations	791,554
Sanitation Charges	2,748,000	Council	202,684
Building Revenues	2,776,540	Court - 46th District	3,662,525
Engineering Revenues	1,165,768	Emergency Preparedness	197,035
District Court Revenues	3,341,522	Engineering	1,497,823
Reimbursements and other	1,582,541	Fire	20,722,344
Fees, Licenses & Permits	3,152,725	Fiscal Services	2,976,960
Investment Income	750,000	Human Resources	1,417,654
Interfund Reimbursements	1,254,291	Mayor's Office	128,348
		Planning	1,532,125
Use of Restricted Fund Balance:		Police	27,352,992
Sanitation	347,301	Sanitation	3,095,301
Right-of-way/Metro Authority	600,000	Streets & Highways	761,923
		Support Services	4,665,716
		Technology Services	2,339,504
		Transportation	555,553
		Treasurer	890,809
TOTAL GENERAL FUND	\$82,152,083	TOTAL GENERAL FUND	\$82,152,083
CABLE TV FUND	\$836,702	CABLE TV FUND	\$836,702
DONATIONS, MEM. TRUSTS & SPONSORSHIPS	200,000	DONATIONS, MEM. TRUSTS & SPONSORSHIPS	200,000
DRUG LAW ENFORCEMENT FUND	144,500	DRUG LAW ENFORCEMENT FUND	144,500
FACILITIES MAINTENANCE FUND	4,980,054	FACILITIES MAINTENANCE FUND	4,980,054
LIBRARY FUND	10,581,379	LIBRARY FUND	10,581,379
LOCAL STREETS FUND	6,373,529	LOCAL STREETS FUND	6,373,529
MAJOR STREETS FUND	23,109,892	MAJOR STREETS FUND	23,109,892
MOTOR POOL FUND	4,033,388	MOTOR POOL FUND	4,033,388
PARKS & RECREATION FUND	6,910,352	PARKS & RECREATION FUND	6,910,352
WATER & SEWER FUND	51,156,506	WATER & SEWER FUND	51,156,506
TOTAL OUTSIDE FUNDS	\$108,326,302	TOTAL OUTSIDE FUNDS	\$108,326,302
AUTO THEFT PREVENTION	\$138,498	AUTO THEFT GRANT	\$138,498
COMM. DEVELOPMENT BLOCK GRANT	455,531	COMM. DEVELOPMENT BLOCK GRANT	455,531
MICHIGAN INDIGENT DEFENSE GRANT	573,700	MICHIGAN INDIGENT DEFENSE GRANT	573,700
MICHIGAN WORKS GRANTS	1,900,000 *	MICHIGAN WORKS GRANTS	1,900,000
SECTION 8 HOUSING GRANTS	2,200,000 *	SECTION 8 HOUSING GRANTS	2,200,000
TOTAL GRANT FUNDS	\$5,267,729	TOTAL GRANT FUNDS	\$5,267,729
TOTAL ALL FUNDS	\$195,746,114	TOTAL ALL FUNDS	\$195,746,114
(DUPLICATING TRANSFERS)	(\$9,603,555)	(DUPLICATING TRANSFERS)	(\$9,603,555)
TOTAL REVENUES	\$186,142,559	TOTAL EXPENDITURES	\$186,142,559

* Estimates Pending Awards

RECOMMENDED BUDGET HIGHLIGHTS

The fundamental message of this recommended budget continues to be sustainability and responsible budgeting to maintain structural balance and live within our means. The proposed budget is based on available revenues supplemented by a prudent draw on restricted fund balance for sanitation and Metro Act funds. There is no budgeted use of unrestricted fund balance in the General Fund.

Budgetary Response to Coronavirus Pandemic

The City continues to be resilient in the face of unprecedented challenges. The slow recovery from the Great Recession and restoration of our tax base, the City's primary source of funding for general operations, continues at a modest pace. Throughout the ongoing pandemic, we have remained Southfield Strong as we continue building a thriving and sustainable community. The proposed budget represents a return to more typical operations from the uncertainty of the past two years. Although our core operations have continued to function, improvements to our service delivery model are ongoing as we remain committed to providing a high level of service to our residents and stakeholders.

Budget Assumptions

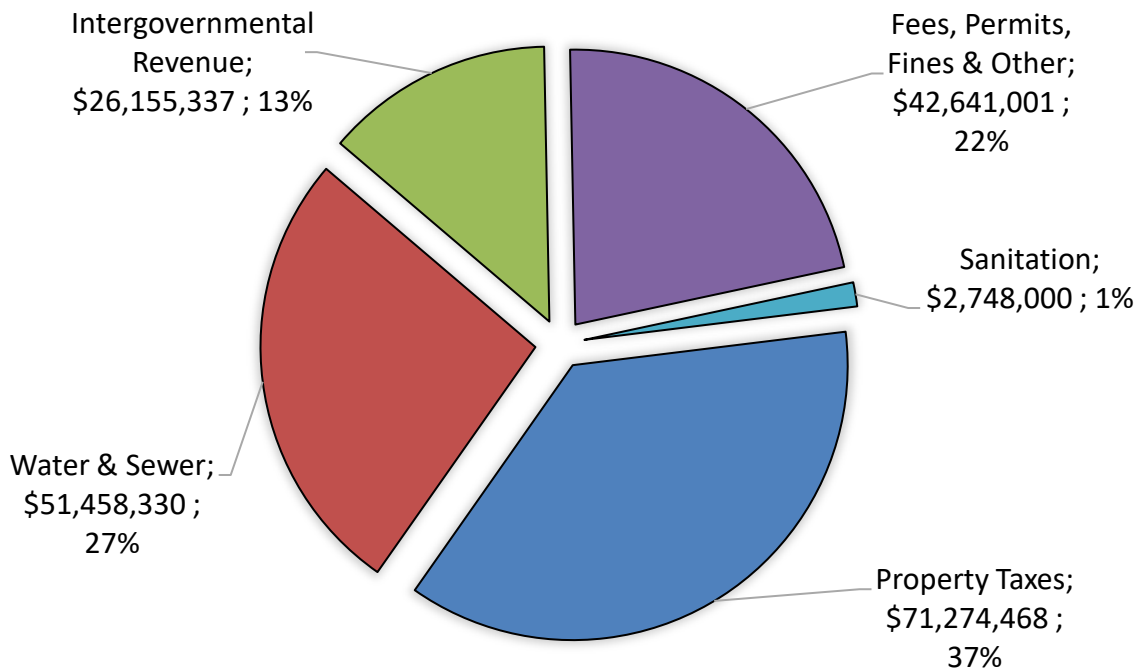
- Continued but modest growth in taxable property values are limited by State statute
- State shared revenues are based on State of Michigan projections
- Building revenue projections are based on Council approved fee schedule
- District Court revenues and expenses continue to decline with reduced caseload
- Contributions to the City's pension plans are budgeted at the actuarially determined amounts
- Contributions for retiree healthcare continue to be limited to the "pay as you go" basis of funding
- Budgeted staffing vacancies will be filled as necessary

RECOMMENDED BUDGET HIGHLIGHTS (cont.)

Revenue Snapshot

- Property taxes represent 65% of General Fund Revenues. Projected taxable value is \$2,798,904,650 which represents an increase of approximately \$147 million or 5.6% over the 2021-22 projection
- The millage rate decreased by 0.7526 mills comprised of a 0.2342 reduction due to the Headlee rollback and a 0.5173 reduction in the Police & Fire Pension rate. The resultant levy is 27.3746 mills
- State shared revenues increased by approximately 14% compared to the prior budget year. Constitutional and statutory revenue payments from the State of Michigan are projected at \$7,354,620 and \$1,052,779, respectively and represent 10% of the General Fund revenues
- Combined General fund revenues are proposed at approximately \$85 million, a 3.4% increase over 2021-22
- Total revenues of all funds are proposed at approximately \$194.3 million, a 0.75% decrease from 2021-2022

ALL FUNDS REVENUE



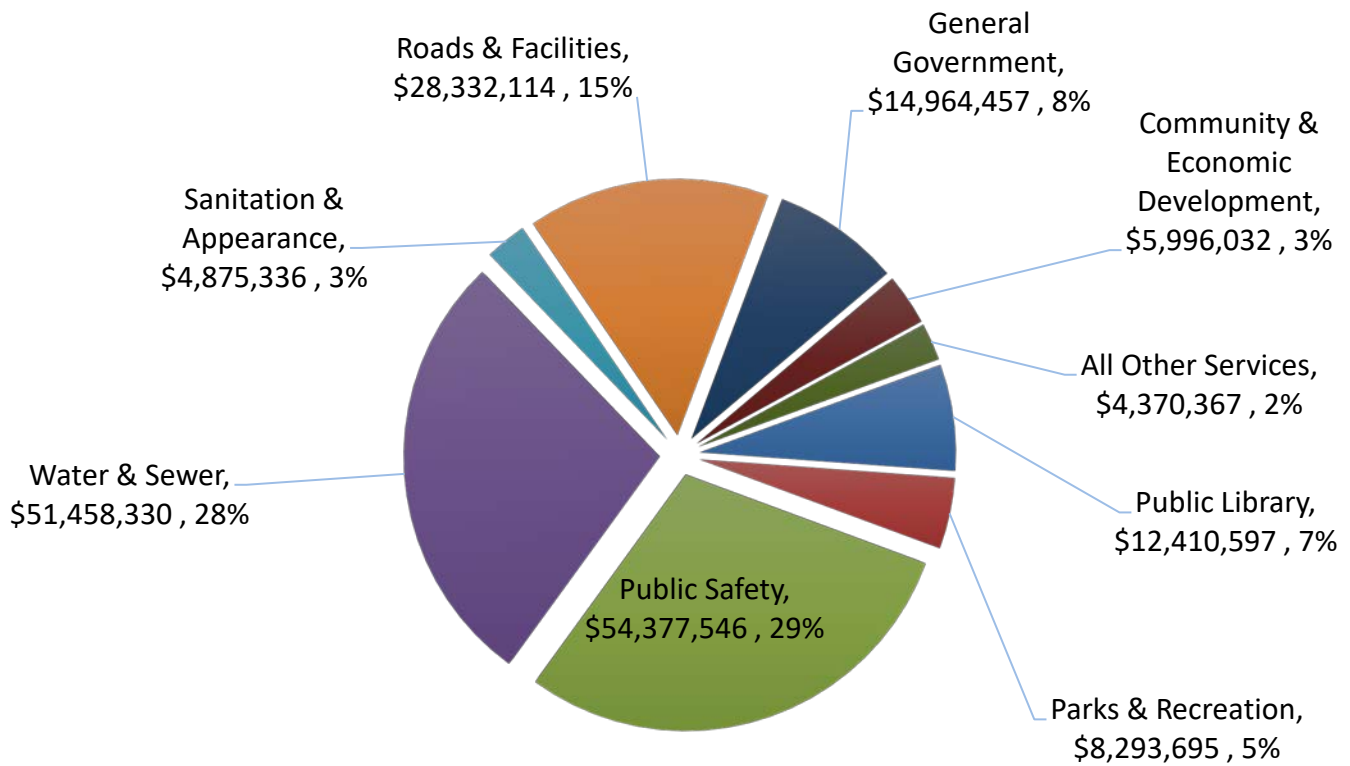
Total Revenues = \$194,277,136

RECOMMENDED BUDGET HIGHLIGHTS (cont.)

Expenditure Snapshot

- At \$50.5 million, Police and Fire services continue to be the largest General Fund expenditure, making up approximately 59% of all General Fund expenditures, an increase of \$2.4 million over the prior year
- The proposed budget includes approximately \$15 million for general government expenditures. These costs comprise approximately 18% of the General Fund expenditures and include Administration, elected officials, City Clerk, City Attorney, City Treasurer, Assessing, Fiscal Services, Technology Services, Human Resources, and Community Relations
- Combined General Fund expenditures are proposed at approximately \$85 million, a 3.4% increase from 2021-22
- Total expenditures of all funds are proposed at approximately \$194.3 million, a 0.75% decrease from 2021-22

ALL FUNDS EXPENSES



Total Expenditures = \$194,277,136

RECOMMENDED BUDGET HIGHLIGHTS (cont.)

- Proposed infrastructure Investments total approximately \$19.5 million based on available funding. The below table presents a comparison of proposed and current year projects

Comparison of Proposed and current year projects

Department	2021-2022		2022-2023	
	# of Projects	Total Investment	# of Projects	Total Investment
Local Streets	3	\$2,400,000	3	\$5,703,000
Major Streets	6	16,303,150	6	5,700,000
Water & Sewer	4	12,350,000	4	8,117,000
	13	<u>\$31,053,150</u>	13	<u>\$19,520,000</u>

Comparison of budgeted career employees

Budget Year	Employee Count (Career only)	Change Over Prior Year
2020-21	619	23
2021-22	601	-18
2022-23	595	-6

Summary Statement

The slow recovery from the Great Recession and restoration of our tax base, the City’s primary source of funding for general operations, continue at a modest pace. Fiscal 2018 was the start of the recovery but still represents a loss of approximately \$1.3 Billion in taxable value as compared to 2009. The cumulative loss since 2009 is conservatively estimated at upwards of \$100 million. However, due to the limits imposed by proposal A, the growth in taxable value will not attain 2009 levels for several years into the future. Additionally, the ultimate impact of the pandemic on property values and other sources of funding for operations has not yet been realized. Throughout the ongoing pandemic, we have remained Southfield Strong and fiscally responsible as we continue building a thriving and sustainable community. The proposed budget represents a modified return to more typical operations from the uncertainty of the past couple years. The City continues a conservative approach with regards to spending with strong emphasis on providing high-quality services, maintaining community appearance, and encouraging economic development vital to the City’s long-term goals.

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
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BUDGET COMPARISON - ALL FUNDS

<u>FUND</u>	<u>21-22 APPROVED BUDGET</u>	<u>22-23 RECOMM. BUDGET</u>	<u>% CHANGE</u>
General Fund	\$82,152,083	\$84,955,917	3.4%
Cable TV Fund	836,702	789,221	-5.7%
Donations, Mem.Trusts and Sponsorships	200,000	200,000	-
Drug Law Enforcement Fund	144,500	9,500	-93.4%
Facilities Maintenance Fund	4,980,054	4,456,101	-10.5%
Library Fund	10,581,379	12,410,597	17.3%
Local Street Fund	6,373,529	9,408,963	47.6%
Major Street Fund	23,109,892	12,530,087	-45.8%
Motor Pool Fund	4,033,388	4,471,843	10.9%
Parks and Recreation Fund	6,910,352	8,293,695	20.0%
Water and Sewer Fund	51,156,506	51,458,330	0.6%
Auto Theft Grant	138,498	152,903	10.4%
Community Development Block Grant	455,531	448,079	-1.6%
Michigan Indigent Defense Grant	573,700	591,900	3.2%
Michigan Works Grants	1,900,000 *	1,900,000	0.0%
Section 8 Housing Grants	2,200,000 *	2,200,000	-
Total Operating funds	<u>195,746,114</u>	<u>194,277,136</u>	<u>-0.8%</u>
(Less Duplicating Transfers)	<u>(9,603,555)</u>	<u>(9,198,662)</u>	<u>-4.2%</u>
TOTAL BUDGET	<u><u>\$186,142,559</u></u>	<u><u>\$185,078,474</u></u>	<u><u>-0.6%</u></u>

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
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INFRASTRUCTURE CAPITAL PROJECTS

LOCAL STREETS

Tanglewood	\$	3,703,000
Asphalt Rehabilitation		1,000,000
Concrete Patching		1,000,000
Sub-total	\$	5,703,000

MAJOR STREETS

Berg (8 Mile to Simmons)	\$	2,300,000
NB Northwestern Service Dr (Bell to Telegraph)		1,000,000
Lockdale Pump Station		325,000
Shiawassee (Inkster to 8 Mile)		1,850,000
MDOT 8 Mile Rd. (M-39 to M-53)		75,000
MDOT Telegraph and 8 Mile Rd.		150,000
Sub-total	\$	5,700,000

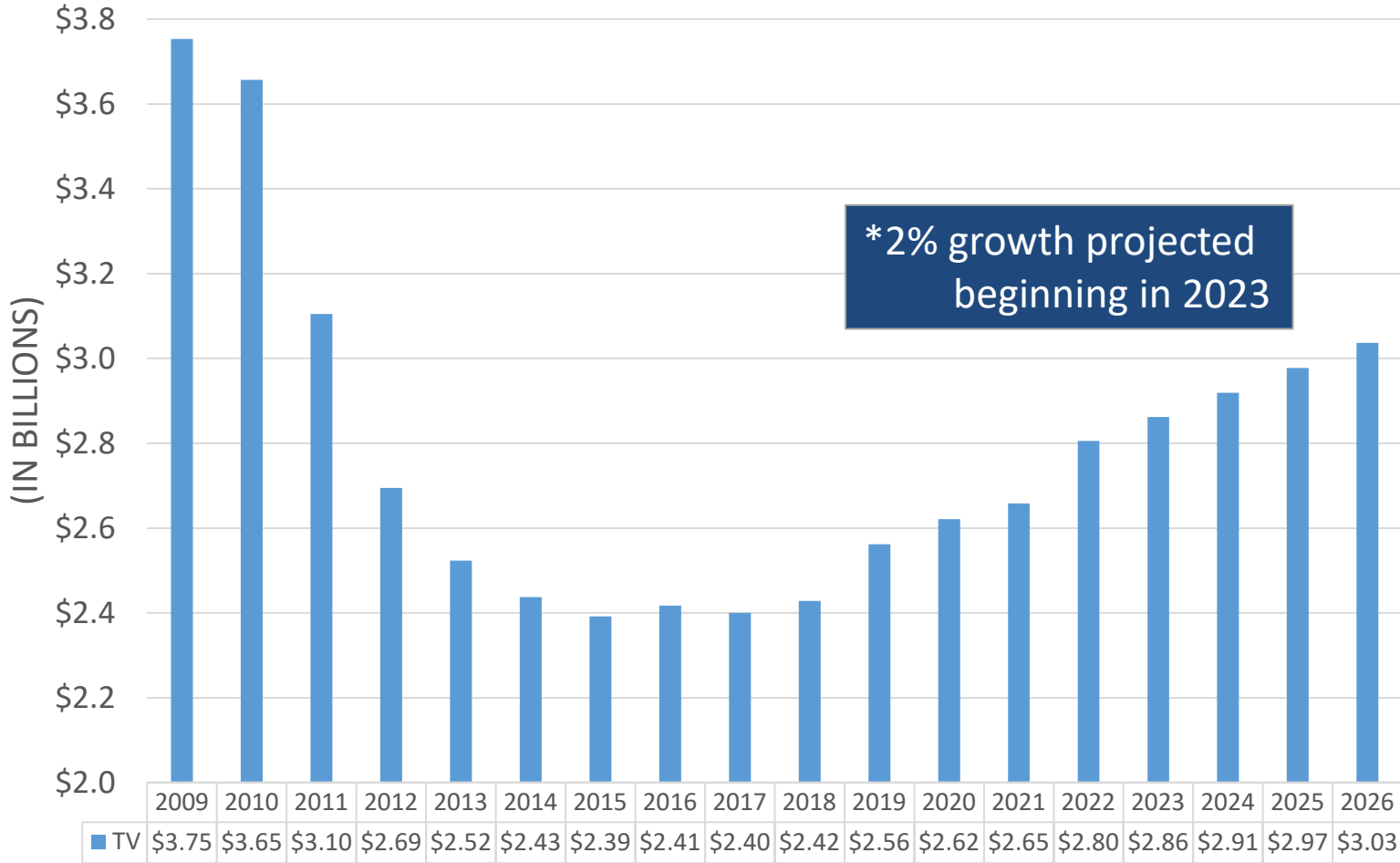
WATER & SEWER

Tanglewood	\$	3,197,000
Harvard Lift Station		2,070,000
Section 11 water main lining		2,800,000
MDOT Telegraph and 8 Mile Rd.		50,000
Sub-Total	\$	8,117,000

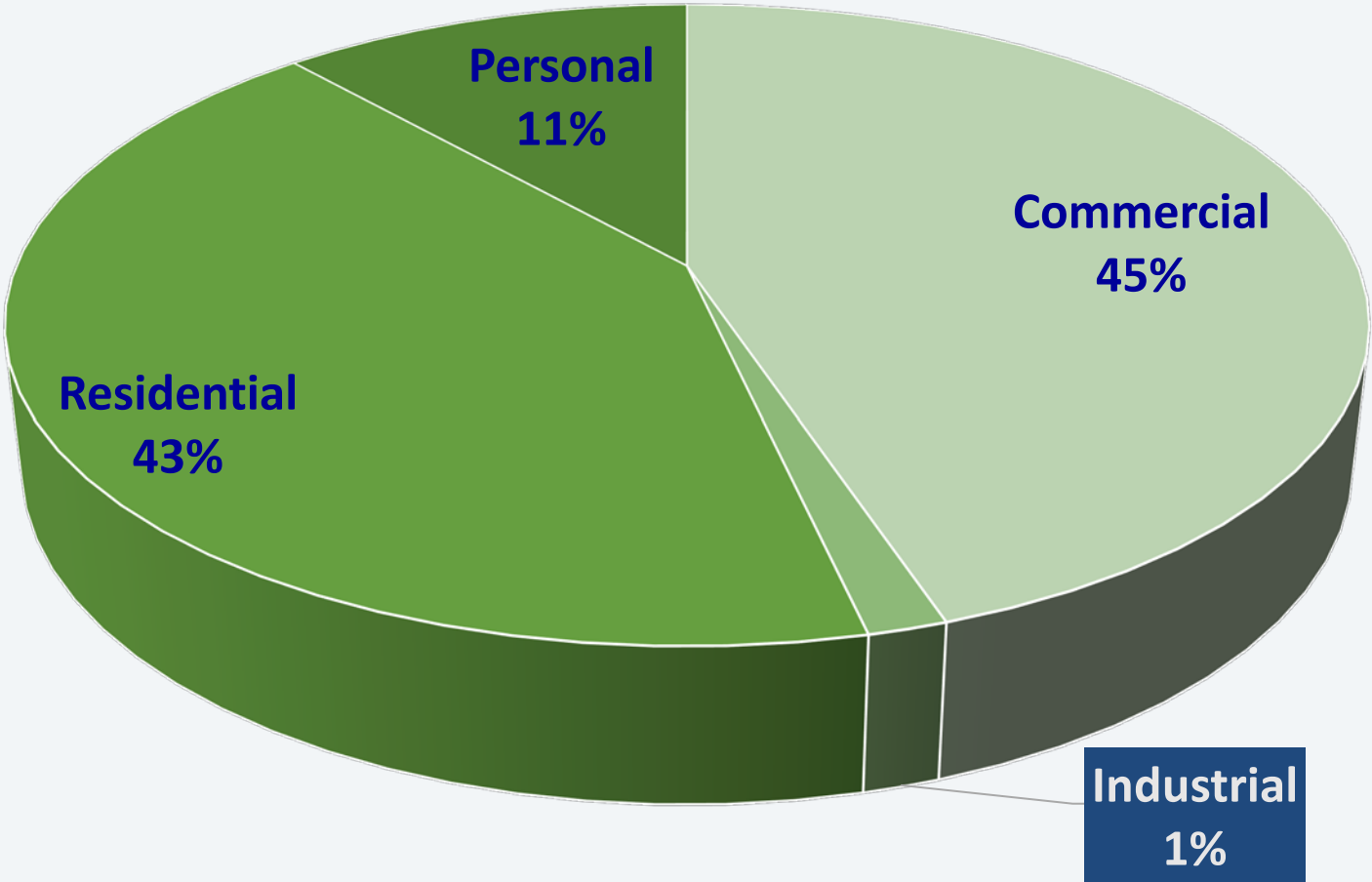
INFRASTRUCTURE CAPITAL PROJECTS GRAND TOTAL

\$ 19,520,000

Taxable Property Values 2009-2026



Composition of Taxable Value



TAX RATE COMPARATIVE

	<u>2021-22</u>	<u>2022-23</u>	<u>Increase / (Decrease)</u>
Operating:			
General Operations	6.6094	6.5281	(0.0813)
Public Safety	6.8906	6.8058	(0.0848)
Police & Fire Pension	6.0227	5.5054	(0.5173)
Residential Street Maintenance	1.0000	0.9877	(0.0123)
Parks & Recreation	1.7500	1.7285	(0.0215)
Library	2.8000	2.7656	(0.0344)
Public Act 298	0.2207	0.2207	0.0000
Public Act 59	0.0188	0.0178	(0.0010)
Total Operating	25.3122	24.5596	(0.7526)
Debt Service:			
County Drains At Large	0.2150	0.2150	-
UTGO Road Bond	2.6000	2.6000	-
Total Levy	28.1272	27.3746	(0.7526)
<u>Tax Levy</u>	<u>Mills</u>	<u>Revenue</u>	
Operations	24.5596	\$68,739,979	
Non-operating	2.8150	7,878,917	
Totals	27.3746	\$76,618,895	

2022-2023 RECOMMENDED BUDGET
PROPERTY TAX REVENUES AND RATES

	<u>Revenue</u>	<u>Rate*</u>
General Operations	18,271,529	6.5281
Police & Fire	19,048,785	6.8058
Police & Fire Pension	15,409,090	5.5054
Residential Street Maintenance	2,764,478	0.9877
Parks & Recreation	4,837,907	1.7285
Library	7,740,651	2.7656
Public Act 298	617,718	0.2207
Public Act 59	49,821	0.0178
	<hr/>	<hr/>
Total Operating	68,739,979	24.5596
County Drains at Large	601,764	0.2150
UTGO Road Bond	7,277,152	2.6000
Local Development Finance Authority III	-	**
Smart Zone	338,868	**
Brownfield Redevelopment Authority	1,282,035	**
Renaissance Zone (Tool and Die)	17,298	**
	<hr/>	<hr/>
Grand Total	78,257,096	27.3746
Taxable Valuation (TV)	2,798,904,650	
Less:		
Captured by LDFA III	-	
Captured by DDA/TIF	-	
Captured by Smart Zone	12,378,930	
Captured by Brownfield Redevelopment Authority	46,833,003	
Captured by Renaissance Zone (Tool & Die)	631,887	
	<hr/>	
Total Taxable Value excluding Capture Districts	2,739,060,830	

*Mills per \$1,000 of TV

**Total millage of 24.7746 (total reduced by UTGO road bond millage) applied to taxable value of LDFA and other special authorities.

TAX REVENUE FACTORS

22-23 TAX BASE FOR CITY OPERATIONS	\$2,798,904,650
21-22 TAX BASE FOR CITY OPERATIONS	\$2,651,178,080
	A difference of: \$147,726,570 or 5.6%

CHANGE IN TAX REVENUES FOR CITY OPERATIONS

	<u>21-22</u>	<u>22-23</u>	<u>\$ / %</u>	
			<u>Difference</u>	
GENERAL FUND:				
General Operating	\$17,522,696	\$18,271,529	748,833	/ 4.3%
Police & Fire	18,268,208	19,048,785	780,577	/ 4.3%
Police & Fire Pension	15,967,250	15,409,090	(558,160)	/ -3.5%
Publicity (PA59)*	49,842	49,821	(21)	/ 0.0%
Total General Fund Operating	<u>51,807,996</u>	<u>52,779,225</u>	<u>971,229</u>	/ 1.9%
ROADSIDE APPEARANCE (PA298)	585,115	617,718	32,603	/ 5.6%
RESIDENTIAL STREETS	2,651,178	2,764,478	113,300	/ 4.3%
PARKS & RECREATION	4,639,562	4,837,907	198,345	/ 4.3%
LIBRARY	7,423,299	7,740,651	317,352	/ 4.3%
Total Operating	<u>67,107,150</u>	<u>68,739,979</u>	<u>1,632,829</u>	/ 2.4%

*PA 59 was first levied in 2012-13. It allows for up to \$50,000 annually for business attraction programs.

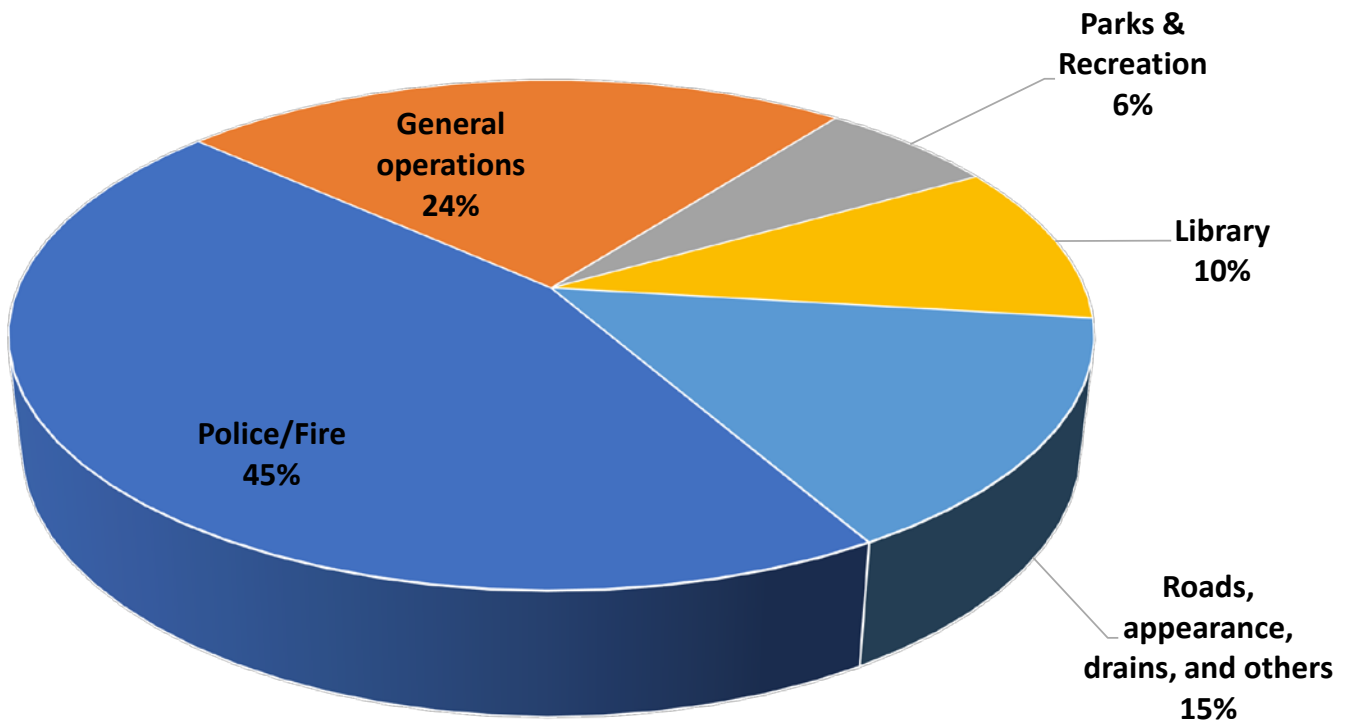
**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2022-2023**

SERVICES PROVIDED FOR PROPERTY TAX DOLLARS

Figures are based on a Southfield home with a market value of \$200,000 and a taxable value of \$100,000.

City Services Provided:	Millage Rate	Annual Property Taxes
Police/Fire	12.3112	\$ 1,231
General operations	6.5281	653
Parks & Recreation	1.7285	173
Library	2.7656	277
Roads, appearance, drains, and others	4.0412	404
Total City services	27.3746	\$ 2,738

PROPERTY TAX DOLLARS DISTRIBUTION



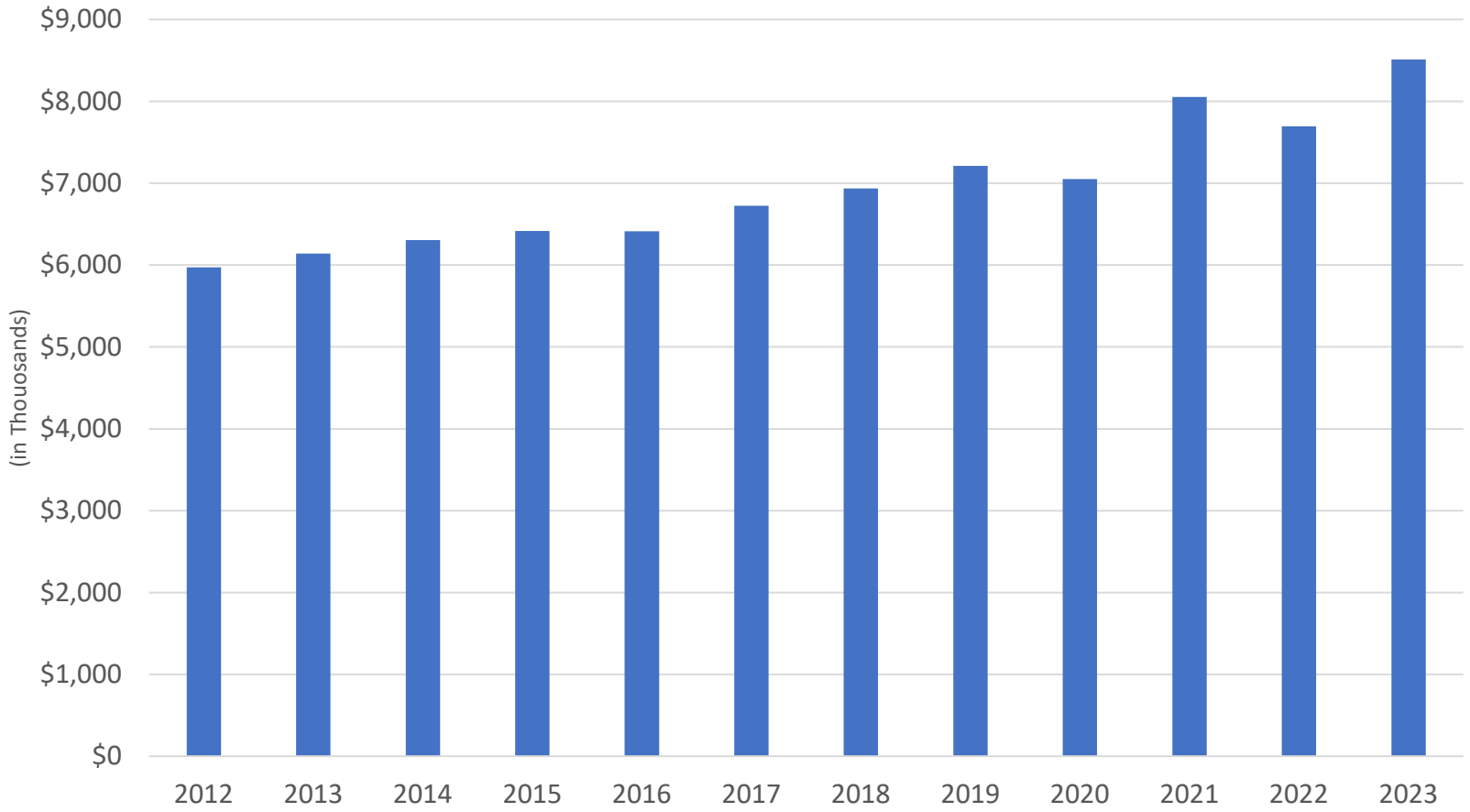
**CITY OF SOUTHFIELD
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MILLAGE HISTORY

OPERATING	01-02	02-03	03-04	04-05	05-06	06-07	07-08	08-09	09-10	10-11	11-12*
General Operations	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094
Public Safety	2.8325	2.8325	2.8325	2.8325	2.8325	2.8325	2.8325	2.8325	2.8325	2.8325	6.8906
Police / Fire Pension	1.2910	1.3063	1.4583	1.6017	1.7096	1.6772	1.7672	1.6889	1.7000	1.8788	3.0004
Res. Street Maint.	.9440	.9440	.9440	.9440	.9440	.9440	.9440	.9440	.9440	.9440	1.0000
R-O-W Appearance	.5348	.4401	.4913	.4227	.4227	.3361	.2539	.3322	.3370	.1582	0.2207
Parks & Recreation	1.6524	1.6524	1.6524	1.6524	1.6524	1.6524	1.6524	1.6524	1.6524	1.6524	1.7500
Library	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.0934</u>	<u>2.8000</u>
Public Act 59	-	-	-	-	-	-	-	-	-	-	-
Total Operating	15.9575	15.8781	16.0813	16.1561	16.2640	16.2640	16.1450	16.1528	16.1687	16.1687	22.2711
Debt Service	.3065	.2748	.2615	.0277	-	-	-	-	-	-	-
UTGO Road Bond	-	-	-	-	-	-	-	-	-	-	-
Drains-at-Large	-	-	-	.1590	.0788	.1978	.1900	.1900	.1741	.1741	.3591
TOTAL	16.2640	16.1529	16.3428	16.3428	16.3428	16.4618	16.3350	16.3428	16.3428	16.3428	22.6302
OPERATING	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23
General Operations	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.6094	6.5281
Public Safety	6.8906	6.8906	6.8906	6.8906	6.8906	6.8906	6.8906	6.8906	6.8906	6.8906	6.8058
Police / Fire Pension	3.9424	4.7197	4.4500	4.3971	4.3714	4.5249	5.0552	5.7423	5.7075	6.0227	5.5054
Res. Street Maint.	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9877
R-O-W Appearance	.2207	.2207	.2207	.2207	.2207	.2207	.2207	.2207	.2207	.2207	.2207
Parks & Recreation	1.7500	1.7500	1.7500	1.7500	1.7500	1.7500	1.7500	1.7500	1.7500	1.7500	1.7285
Library	2.8000	2.8000	2.8000	2.8000	2.8000	2.8000	2.8000	2.8000	2.8000	2.8000	2.7656
Public Act 59	0.0214	0.0234	0.0234	0.0234	0.0212	0.0208	0.0203	0.0195	0.0191	0.0188	0.0178
Total Operating	23.2345	24.0138	23.7441	23.6912	23.6633	23.8164	24.3462	25.0325	24.9973	25.3122	24.5596
Debt Service	-	-	-	-	-	-	-	-	-	-	-
UTGO Road Bond	-	-	-	2.5800	2.5800	2.5800	2.5800	2.5800	2.5800	2.6000	2.6000
Drains-at-Large	.4873	.4873	.4873	.4873	.1467	.0267	.1467	.2150	.2150	.2150	.2150
TOTAL	23.7218	24.5011	24.2314	26.7585	26.3900	26.4231	27.0729	27.8275	27.7923	28.1272	27.3746

* Millage Election 5/3/11 approving 4.9183 additional mills

State Shared Revenue

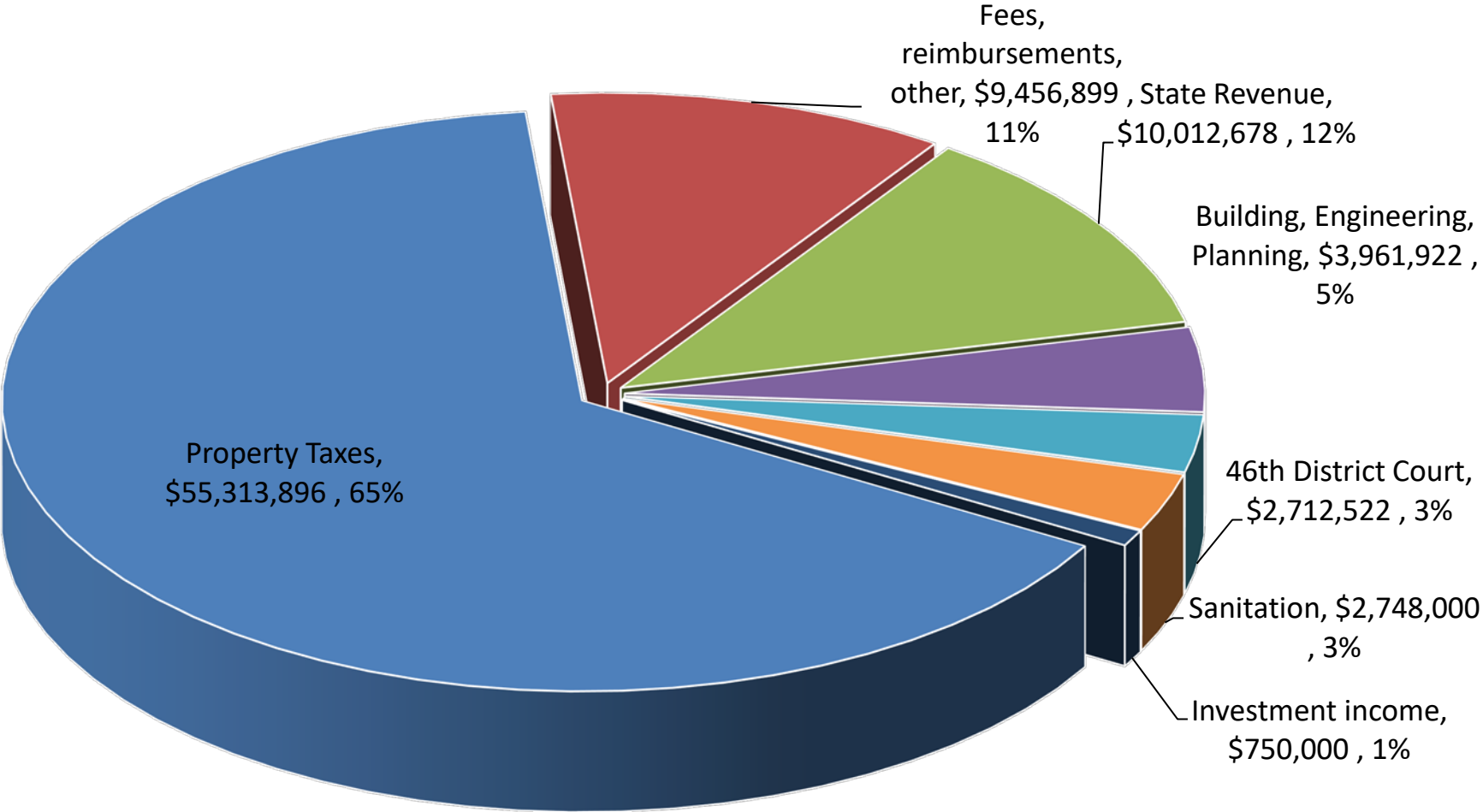


**CITY OF SOUTHFIELD
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2022-2023**

BUDGET COMPARISON - GENERAL FUND REVENUES

	21-22 APPROVED BUDGET	22-23 RECOMM. BUDGET	% CHANGE
General Operating Levy	\$ 17,522,696	\$ 18,271,529	4.3%
Police & Fire Levy	18,268,208	19,048,785	4.3%
Police & Fire Pension Levy	15,967,250	15,409,090	-3.5%
Publicity Levy	49,842	49,821	0.0%
Tax Administration Fees & Penalties	2,484,352	2,534,671	2.0%
Sales Tax Returns - Constitutional	6,640,768	7,354,620	10.7%
Sales Tax Returns - Statutory	1,052,779	1,158,058	10.0%
Local Community Stabilization	1,100,000	1,500,000	36.4%
Cable Franchise Fees	1,347,500	1,320,550	-2.0%
Sanitation Charges	2,748,000	2,748,000	0.0%
Building Department Revenues	2,776,540	2,737,207	-1.4%
Engineering Revenues	1,165,768	1,224,715	5.1%
District Court Revenues	3,341,522	2,712,522	-18.8%
Reimbursements	1,582,541	1,493,285	-5.6%
Fees, Licenses, and Permits	3,152,725	3,208,978	1.8%
Investment Income	750,000	750,000	0.0%
Interfund Reimbursements	<u>1,254,291</u>	<u>2,835,672</u>	126.1%
Total Revenues Exclusive of Fund Balance	81,204,782	84,357,503	
Use of Restricted Fund Balance:			
Sanitation:	347,301	398,414	
Right-of-way/Metro Authority:	600,000	200,000	
Total General Fund	<u>\$ 82,152,083</u>	<u>\$ 84,955,917</u>	<u>3.4%</u>

General Fund Revenues 2022-2023

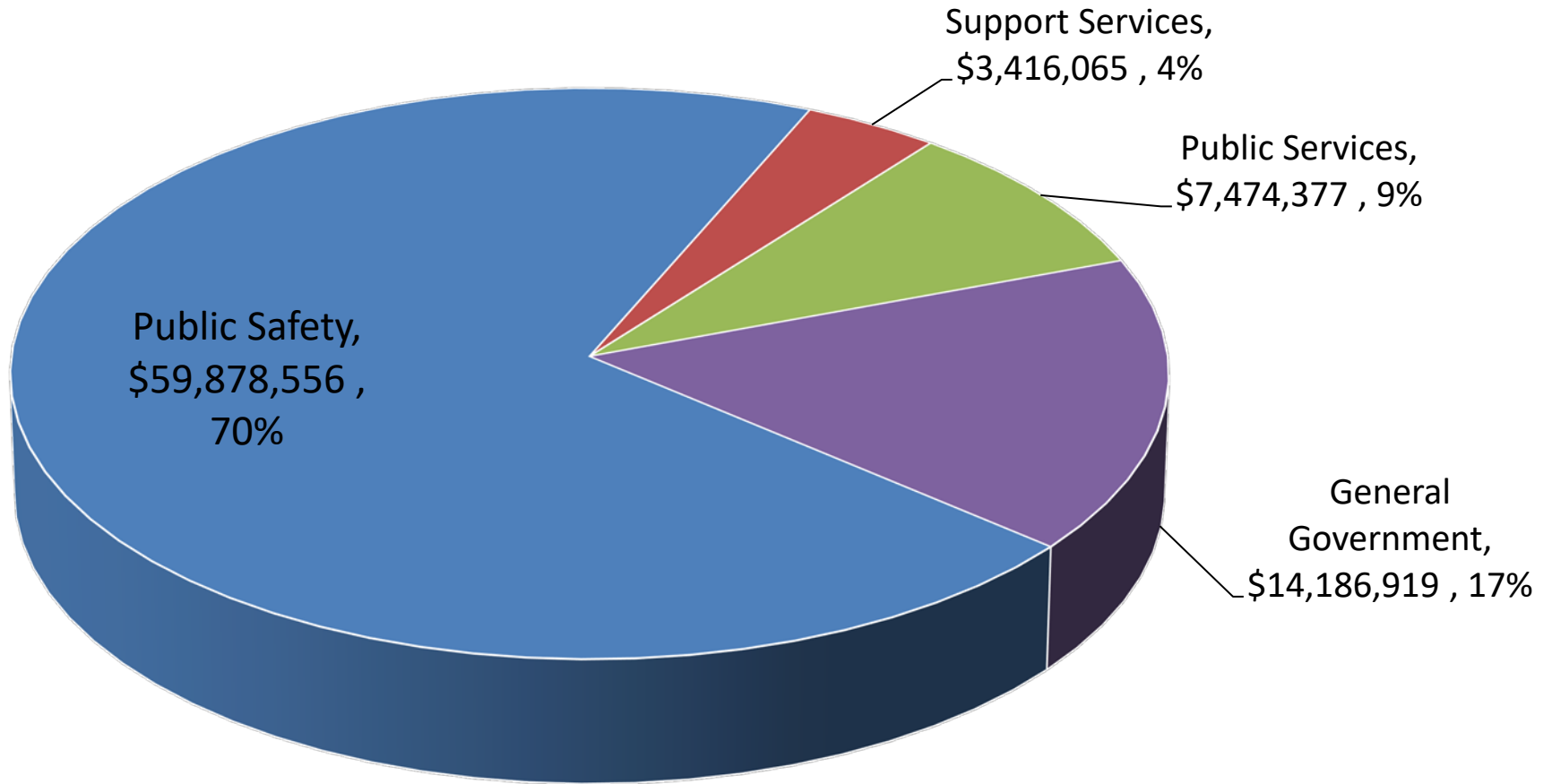


**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
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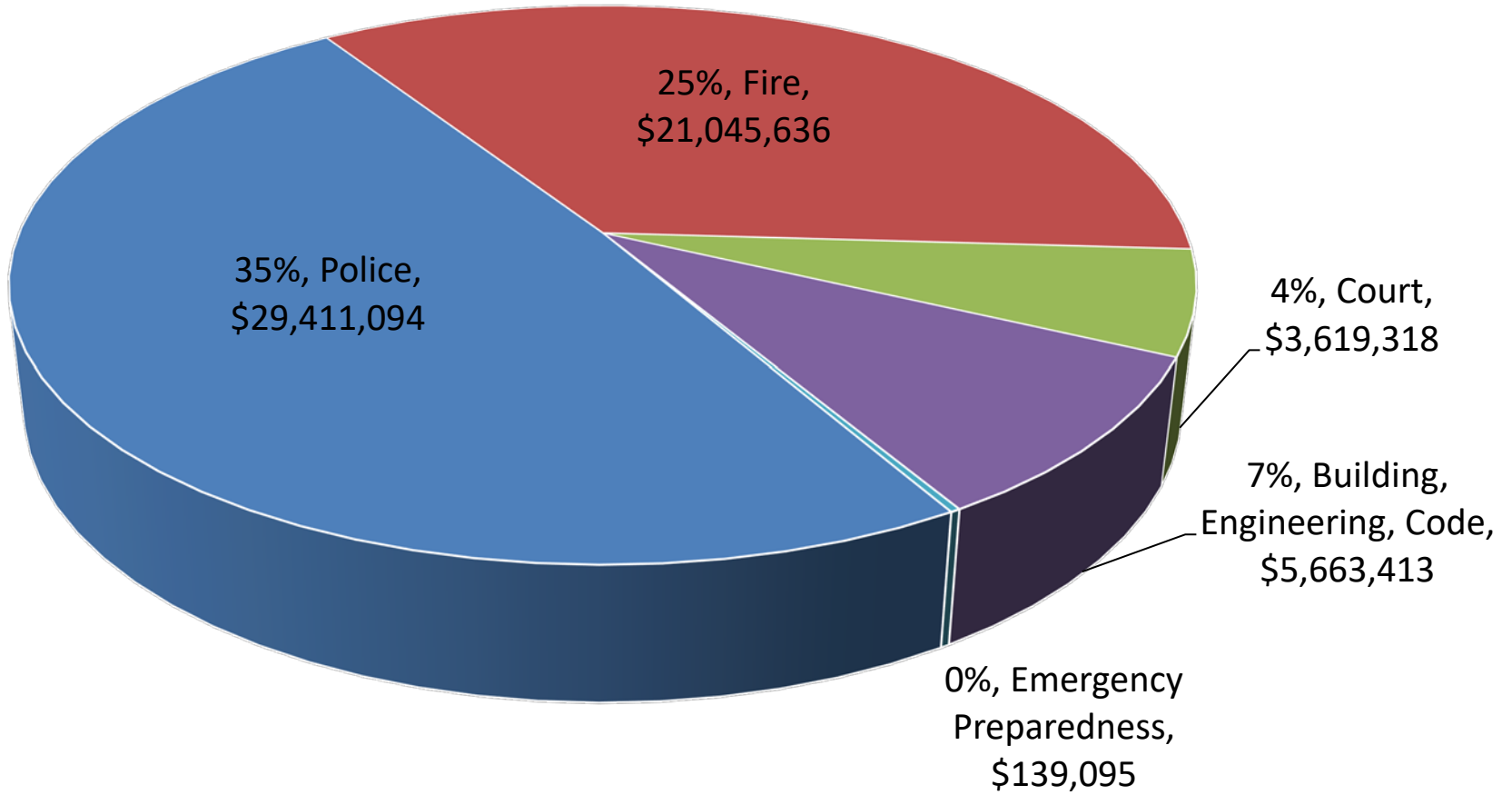
BUDGET COMPARISON - GENERAL FUND EXPENDITURES

	<u>21-22 APPROVED BUDGET</u>	<u>22-23 RECOMM. BUDGET</u>	<u>% CHANGE</u>
Administration	\$ 696,828	\$ 737,196	5.8%
Assessing	1,178,639	1,189,901	1.0%
Building	2,575,020	2,596,388	0.8%
Business Development	396,308	384,601	-3.0%
Central Services	899,889	1,058,050	17.6%
City Attorney	1,050,678	1,070,897	1.9%
Clerk	1,140,207	1,220,475	7.0%
Code Enforcement	1,423,664	1,487,259	4.5%
Community Relations	791,554	777,538	-1.8%
Council	202,684	214,248	5.7%
Court - 46th District	3,662,525	3,619,318	-1.2%
Emergency Preparedness	197,035	139,095	-29.4%
Engineering	1,497,823	1,579,766	5.5%
Fire	20,722,344	21,045,636	1.6%
Fiscal Services	2,976,960	3,002,131	0.8%
Human Resources	1,417,654	1,929,797	36.1%
Mayor's Office	128,348	133,602	4.1%
Planning	1,532,125	1,079,705	-29.5%
Police	27,352,992	29,411,094	7.5%
Sanitation	3,095,301	3,146,414	1.7%
Streets and Highways	761,923	1,530,346	100.9%
Support Services	4,665,716	3,416,065	-26.8%
Technology Services	2,339,504	2,643,277	13.0%
Transportation	555,553	555,773	0.0%
Treasurer	890,809	987,345	10.8%
Total General Fund	<u><u>\$82,152,083</u></u>	<u><u>\$84,955,917</u></u>	<u><u>3.4%</u></u>

General Fund Expenditures 2022-2023



Public Safety Percent of General Fund Expenditures 2022-2023



**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2022-2023**

GENERAL FUND - FUND BALANCE CONSTRAINTS

Fund balance classifications comprise a hierarchy based primarily on the extent to which the City is bound to observe constraints imposed upon the use of resources reported. The various classifications reported in the General Fund are defined and detailed below.

Non-spendable fund balance includes inventory, prepaid expenditures, and land held for resale.

Restricted fund balance includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation.

Committed fund balance includes amounts that can be used only for the specific purposes determined by a formal action of the government’s highest level of decision-making authority (City Council).

Assigned fund balance is intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed.

Unassigned fund balance is the residual classification for the government’s general fund and includes all spendable amounts not contained in the other classifications.

Fund Balance Classification	Amount
Non-spendable	\$12,471,718
Restricted for right-of-way (Metro Act)	1,566,355
Sanitation reserve	580,687
Committed to specific programs:	
Dispatch improvements	\$1,157,456
Emergency cleanup	781,594
Equalization reserve	2,000,000
Local improvement revolving - Northland	13,932,252
Building infrastructure reserve	16,500,000
Tax base initiatives reserve	3,000,000
Wage adjustments	1,500,000
Total Committed	<u>\$38,871,302</u>
Assigned:	
Encumbrances	\$670,281
Unassigned	\$17,871,307
Total Fund Balance - June 30, 2021 *	<u><u>\$72,031,650</u></u>

* 2020-2021 Comprehensive Annual Financial Report

Notes