

FY20/21
to
FY25/26



City of Southfield Capital Improvement Plan (CIP)

May 2020



Prepared by the City of Southfield
Planning Department

MAY 11, 2020

City of Southfield Capital Improvement Plan (CIP)

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Daniel Brightwell
Jason Hoskins
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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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TREASURY:

Allyson Bettis, Deputy City Treasurer



CITY OF SOUTHFIELD RESOLUTION NO. 103

A RESOLUTION TO APPROVE AND ADOPT THE FY 2020/21-FY 2025/26 CAPITAL IMPROVEMENT PROGRAM, CITY OF SOUTHFIELD, MICHIGAN

Minutes of a regular meeting of the May 11, 2020 of the City of Southfield, Oakland County, Michigan, held via teleconference, 26000 Evergreen Rd, in said City, on May 11, 2020 at 6:00 p.m. Local Time.

PRESENT: Nancy L.M. Banks, Daniel Brightwell, Lloyd Crews, Jason Hoskins,
Michael Ari Mandelbaum, Tawyna Morris, and Linnie Taylor

ABSENT: None

The following preamble and resolution were introduced by Council Member Daniel Brightwell, and supported by Council Member Nancy L. M. Banks.

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 April 22, 2020 regular meeting.

NOW, THEREFORE, BE IT RESOLVED THAT, the City of Southfield approves and adopts the *FY 2020/21-FY 2025/26 CAPITAL IMPROVEMENT PROGRAM*, (dated April 30, 2020).

YEAS: Nancy L.M. Banks, Daniel Brightwell, Lloyd Crews, Jason Hoskins, Michael Ari Mandelbaum, Tawyna Morris, and Linnie Taylor

NAYS: None

ABSENT: None

RESOLUTION DECLARED ADOPTED.



Sherikia Hawkins
City Clerk

CERTIFICATION

The forgoing resolution was certified at a regular meeting of the City Council of the City of Southfield held on May 11, 2020.

A handwritten signature in black ink, appearing to read "Sherikia Hawkins". The signature is fluid and cursive, with a long horizontal stroke at the end.

Sherikia Hawkins
City Clerk

CITY OF SOUTHFIELD RESOLUTION

A RESOLUTION TO APPROVE THE FY 2020/21-FY 25/26 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
- 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)
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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; 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 Planning Commission held a review meeting with key departments at their Special Meeting held on February 19, 2020;

NOW, THEREFORE, BE IT RESOLVED THAT, the Southfield Planning Commission recommends approval of *FY 2020/21-FY 2025/26 CAPITAL IMPROVEMENT PROGRAM draft* dated April 15, 2020).

PRESENT: Commissioners Culpepper, Denson, Griffis, Huntington, Martin, Miah, Willis

NAYS: None

RESOLUTION DECLARED **Recommended for Approval**

Planning Commission Chairman



Jeremy Griffis

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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 \$10,000, 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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- 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 2020-2026 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 2020-21 budget contains approximately \$49,672,023 million in capital projects for Parks & Recreation, Water & Sewer, and Streets & Highways alone. An additional \$36,252,985 million comes from Facilities Maintenance, Storm Water Management & Flood Plains, Pedestrian Enhancements, Data Management, and Equipment, for a grand total of \$85,925,008 for the 2020-21 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 tax payers. 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 a 2.58 mill levy in order to pay for up to \$99 million in road construction bonds spread out over eleven years. |
| 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 \$3.1 billion in 2018-19.</p> <p>In 1994, the citizens 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. Utilizing a 2011 rate of inflation cap of 1.7%, the City of Southfield's 2011 State Equalized Valuation of \$2,859,223,490 is capped at a 2011 Taxable Assessed Valuation (T.A.V.) of \$ 2,695,302,360. 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.</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% | |

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 | 2019-2020 Millage Authorization | 2019-2020 Adopted Millage |
| Charter | General Operation | 7.0000 | 6.6094 |
| Charter | Police/Fire | 6.8906 | 6.8906 |
| Voted | Residential Street Maintenance | 1.0000 | 1.0000 |
| Voted | Parks and Recreation | 1.7500 | 1.7500 |
| Charter/Voted | Library | 2.8000 | 2.8000 |
| Voted | Police/Fire Pension | Unlimited | 5.0552 |
| State Law | P.A. 298 of 1917 | 2.8325 | 0.2207 |
| State Law | P.A. 59 of 2013 | 0.0195 | 0.0195 |
| TOTAL OPERATING | | ----- | 24.3454 |
| DEBT SERVICE | | | |
| Council Resolution | County Drains at Large | Unlimited | 0.1467 |
| Voted | UTGO Road Bond | 2.5800 | 2.5800 |
| TOTAL MILLAGE | | ----- | 27.0721 |

CAPITAL IMPROVEMENT PROGRAM

The six-year Capital Improvement Program (CIP) represents a total cost of \$219,742,743 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 street lights.

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. Storm Water 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 | | | | | | | | | | | | | | | | |
| FY2020-2026 | | | | | | | | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | Total Projected Cost | Estimated City Share | | | | | | |
| Project Category | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | | | | | | | |
| A. Parks and Recreation | | \$1,295,000 | \$7,317,500 | \$3,540,000 | \$1,300,000 | \$1,000,000 | \$0 | | \$14,452,500 | \$14,452,500 | | | | | | |
| B. Facilities | | \$24,038,418 | \$8,254,735 | \$3,969,674 | \$13,359,625 | \$4,337,411 | \$25,357,681 | | \$81,772,003 | \$81,772,003 | | | | | | |
| 1. Heavy Maintenance | | \$23,408,418 | \$7,754,735 | \$3,919,674 | \$13,309,625 | \$4,287,411 | \$25,357,681 | | \$78,037,544 | \$78,037,544 | | | | | | |
| 2. Space Plan & Major New | | \$3,084,459 | \$500,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | | \$3,734,459 | \$3,734,459 | | | | | | |
| C. Storm Water/Flood Plains | | \$4,125,000 | \$2,625,000 | \$1,125,000 | \$1,000,000 | \$0 | \$0 | | \$8,875,000 | \$5,875,000 | | | | | | |
| D. Water & Sewer Systems | | \$40,857,686 | \$2,600,000 | \$1,170,000 | \$23,196,055 | \$0 | \$0 | | \$67,823,741 | \$67,823,741 | | | | | | |
| 1. System Maintenance & Debt | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | | | | | | |
| 2. Capital Projects | | \$40,857,686 | \$2,600,000 | \$1,170,000 | \$23,196,055 | \$0 | \$0 | | \$67,823,741 | \$67,823,741 | | | | | | |
| E. Roads and Bridges | | \$7,519,337 | \$8,311,437 | \$880,000 | \$7,220,000 | \$930,000 | \$0 | | \$24,860,774 | \$24,860,774 | | | | | | |
| 1. Southfield - Maintenance | | \$3,548,000 | \$0 | \$0 | \$3,970,000 | \$0 | \$0 | | \$7,518,000 | \$7,518,000 | | | | | | |
| i. Major Street | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | | | | | | |
| ii. Local Street | | \$3,548,000 | \$0 | \$0 | \$3,970,000 | \$0 | \$0 | | \$7,518,000 | \$7,518,000 | | | | | | |
| 2. Southfield - New Construction | | \$7,169,337 | \$8,061,437 | \$880,000 | \$7,110,000 | \$930,000 | \$0 | \$0 | \$24,150,774 | \$24,150,774 | | | | | | |
| i. Major Street | | \$3,621,337 | \$8,061,437 | \$0 | \$0 | \$0 | \$0 | | \$11,682,774 | \$11,682,774 | | | | | | |
| ii. Local Street | | \$0 | \$0 | \$880,000 | \$3,140,000 | \$930,000 | \$0 | | \$4,950,000 | \$4,950,000 | | | | | | |
| 3. Oakland County | | \$350,000 | \$250,000 | \$0 | \$110,000 | \$0 | \$0 | | \$710,000 | \$710,000 | | | | | | |
| 4. Michigan Department of Trans | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | | | | | | |
| F. Pedestrian Enhancements | | \$950,000 | \$1,150,000 | \$1,400,000 | \$950,000 | \$1,150,000 | \$600,000 | | \$6,200,000 | \$6,200,000 | | | | | | |
| G. Data Management Systems | | \$3,676,000 | \$2,238,000 | \$478,000 | \$835,000 | \$348,000 | \$348,000 | | \$7,923,000 | \$7,923,000 | | | | | | |
| H. Equipment | | \$3,463,567 | \$1,637,742 | \$2,100,742 | \$428,742 | \$118,742 | \$86,189 | | \$7,835,725 | \$7,835,725 | | | | | | |
| 1. Equipment Replacement | | \$2,579,753 | \$787,053 | \$1,750,053 | \$78,053 | \$68,053 | \$35,500 | | \$5,298,466 | \$5,298,466 | | | | | | |
| 2. New Equipment | | \$883,814 | \$850,689 | \$350,689 | \$350,689 | \$50,689 | \$50,689 | | \$2,537,259 | \$2,537,259 | | | | | | |
| TOTALS | | \$85,925,008 | \$34,134,414 | \$14,663,416 | \$48,289,422 | \$7,884,153 | \$26,391,870 | | \$219,742,743 | \$216,742,743 | | | | | | |

City of Southfield Capital Improvement Plan (CIP)
FY 20/21 -25/26



BEECH WOODS
RECREATION
CENTER

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

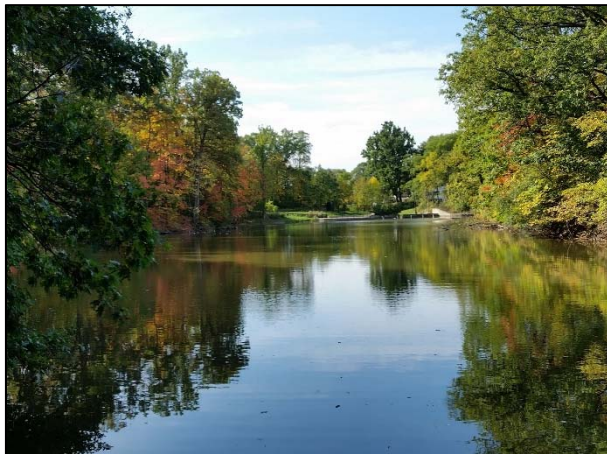
sides by major roadways. Facilities may or may not include a small parking lot, playlot, seating, picnic facilities and some athletic facilities such as ballfields or basketball courts.



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 | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | | |
| Bauervic Woods Park Development | | \$0 | \$0 | \$0 | \$300,000 | \$0 | \$0 | | \$300,000 | \$300,000 | |
| Bedford Woods Park Redevelopment | | \$0 | \$0 | \$200,000 | \$0 | \$0 | \$0 | | \$200,000 | \$200,000 | |
| Beech Woods Greening Phase II | | \$100,000 | \$600,000 | \$0 | \$0 | \$0 | \$0 | | \$700,000 | \$700,000 | |
| Beech Woods Irrigation | | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$0 | | \$400,000 | \$400,000 | |
| Beech Woods Site Renovation | | \$0 | \$1,600,000 | \$0 | \$0 | \$0 | \$0 | | \$1,600,000 | \$1,600,000 | |
| Beech Woods Splash Pad | | \$0 | \$850,000 | \$0 | \$0 | \$0 | \$0 | | \$850,000 | \$850,000 | |
| Bike Trail System | | \$0 | \$0 | \$500,000 | \$500,000 | \$0 | \$0 | | \$1,000,000 | \$1,000,000 | |
| Burgh Historical Park | | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | | \$100,000 | \$100,000 | |
| Carpenter Lake Center | | \$0 | \$0 | \$305,000 | \$0 | \$0 | \$0 | | \$305,000 | \$305,000 | |
| Civic Center Ice Arena Renovation Phase I | | \$0 | \$125,000 | \$75,000 | \$0 | \$0 | \$0 | | \$200,000 | \$200,000 | |
| Civic Center Basketball Courts | | \$0 | \$0 | \$200,000 | \$0 | \$0 | \$0 | | \$200,000 | \$200,000 | |
| Civic Center Complex (Civic Green) | | \$0 | \$50,000 | \$700,000 | \$0 | \$0 | \$0 | | \$750,000 | \$750,000 | |
| Civic Center Play Area Renovation | | \$500,000 | \$500,000 | \$0 | \$0 | \$0 | \$0 | | \$1,000,000 | \$1,000,000 | |
| Civic Center Recreation Center (New) | | \$0 | \$1,500,000 | \$300,000 | \$0 | \$1,000,000 | \$0 | | \$2,800,000 | \$2,800,000 | |
| Civic Center Splash Pad | | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | | \$50,000 | \$50,000 | |
| Civic Center Tennis Court Upgrades | | \$0 | \$40,000 | \$100,000 | \$0 | \$0 | \$0 | | \$140,000 | \$140,000 | |
| Evergreen Hills Golf Course Bathroom | | \$0 | \$0 | \$80,000 | \$0 | \$0 | \$0 | | \$80,000 | \$80,000 | |
| Freeway Park Renovation | | \$45,000 | \$200,000 | \$0 | \$0 | \$0 | \$0 | | \$245,000 | \$245,000 | |
| Inglenook Park Improvement Project | | \$50,000 | \$100,000 | \$150,000 | \$500,000 | \$0 | \$0 | | \$800,000 | \$800,000 | |
| Lahser Woods Park Improvements | | \$0 | \$75,000 | \$50,000 | \$0 | \$0 | \$0 | | \$125,000 | \$125,000 | |
| Lincoln Woods Site Development | | \$25,000 | \$150,000 | \$0 | \$0 | \$0 | \$0 | | \$175,000 | \$175,000 | |
| Mary Thompson Farm Landscape | | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | | \$50,000 | \$50,000 | |
| Miller Park Site Development | | \$150,000 | \$50,000 | \$0 | \$0 | \$0 | \$0 | | \$200,000 | \$200,000 | |
| Mobile P&R Stage | | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$150,000 | \$150,000 | |
| Park Services Rinse Pads | | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$50,000 | \$50,000 | |
| Pebble Creek Park Improvement Project | | \$25,000 | \$0 | \$125,000 | \$0 | \$0 | \$0 | | \$150,000 | \$150,000 | |
| Robbie Gage Park Development | | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$0 | | \$5,000 | \$5,000 | |
| Senior Center/P&R Building | | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$200,000 | \$200,000 | |
| Simms Park Site Development | | \$0 | \$80,000 | \$0 | \$0 | \$0 | \$0 | | \$80,000 | \$80,000 | |
| Stratford Woods Commons Site Development | | \$0 | \$62,500 | \$0 | \$0 | \$0 | \$0 | | \$62,500 | \$62,500 | |
| Valley Woods Nature Preserve Site Development - Ten Mile to Civic Center | | \$0 | \$85,000 | \$750,000 | \$0 | \$0 | \$0 | | \$835,000 | \$835,000 | |

| | | | | | | | | | | | |
|---|------|--------------------|--------------------|--------------------|--------------------|--------------------|------------|--|-------------------------|-------------------------|--|
| City of Southfield | | | | | | | | | | | |
| Capital Improvement Program | | | | | | | | | | | |
| A. Parks & Recreation | | | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | Total Projected Cost | Estimated City Share | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | | |
| Valley Woods Nature Preserve Site Development - Twelve Mile to Northwestern Hwy | | \$0 | \$650,000 | \$0 | \$0 | \$0 | \$0 | | \$650,000 | \$650,000 | |
| A. Parks & Recreation SUBTOTAL | | \$1,295,000 | \$7,317,500 | \$3,540,000 | \$1,300,000 | \$1,000,000 | \$0 | | \$14,452,500 | \$14,452,500 | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | | |
|--|----------------------------------|--|---|--|
| 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 with shelter. Accessible trail system with interpretive signage. Improved park identity and directional signage. Restroom facilities | | 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: 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: \$300,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | | |
| 2020-21 \$0 | | 2023-24 \$300,000 | Annual Maintenance & Repair: \$5,000 | |
| 2021-22 \$0 | | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$5,000 | | |
| Department with oversight control? Parks and Recreation | | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Parks & Recreation | PROJECT TITLE: Bedford Woods Park Development | |
| DESCRIPTION OF PROJECT: Park improvement project which may include new perimeter walkways, new identification and directional signage, sand volleyball court, new ball field backstops and fencing, site furnishings, landscaping, play lot repair, lighting and parking lot improvements. 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) (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: Bedford Woods Park is a major neighborhood park which was developed 30+ years ago and is in need of 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 | | |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$200,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$200,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |

Department with oversight control? Parks and Recreation

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Beech Woods Greening Phase II | |
| DESCRIPTION OF PROJECT: Phase II of the Beech Woods Greening Project will replace the Golf Course Parking Lot <ul style="list-style-type: none"> • Renovate parking and circulation • Improve site walkway system • Landscaping • Site lighting LED • Site furnishings • Bicycle circulation & parking • Storm water management features | | 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: Beech Woods Greening Project is a long-term effort to upgrade park facilities in an environmentally sustainable manner. Phase I of the project has already been completed at the north end in 2011, with a new porous paver parking lot, LED parking lot lighting, three new tennis courts with light reflecting color coating, native planting and bioswale and interpretive signage. Phase II Plans call for continuing the park improvement program to the golf course parking area. | | 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: \$700,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$100,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$0 | |
| 2021-22 \$600,000 | 2024-25 \$0 | Annual Cost of New Staff: \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$0 | |
| | | Annual Materials & Supplies: \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Parks & Recreation | PROJECT TITLE: Beech Woods Irrigation | |
| DESCRIPTION OF PROJECT: The irrigation heads at the Beech Woods Property are currently serviceable but need to be replaced. | 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: Beech Woods includes a driving range and 100 acres of landscaped areas that often require irrigation. This complex needs 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: \$400,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$ 0 | 2023-24 \$ 0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$400,000 | 2024-25 \$ 0 | Future Equipment Needed: \$ | |
| 2022-23 \$ 0 | 2025-26 \$ 0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Beech Woods Site Renovation | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> • Park identification and directional signage <ul style="list-style-type: none"> • Renovate parking and circulation • Improve site walkway system • Landscaping • Site lighting LED • Site furnishings • Bicycle circulation & parking • Storm water management features | 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: Beech Woods Greening Project is a long-term effort to upgrade park facilities in an environmentally sustainable manner including porous paver parking lots, LED lighting, native planting and bioswale and interpretive signage. Plans call for continuing the park improvement program to the main lot, new entrance and signage and lighting. | 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 | | | |
| TOTAL PROJECT COST: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| \$1,600,000 | | Annual Maintenance & Repair: | |
| | | \$0 | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$0 | |
| 2021-22 \$1,600,000 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---------------------------------------|-----|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Beech Woods Splash Pad | |
| DESCRIPTION OF PROJECT: Project is for the development of the former outdoor pool area and surrounding patio outside of the lower level of the arena. Proposed improvements include: <ul style="list-style-type: none"> • Spray play area • Group picnic and event area <ul style="list-style-type: none"> -Outdoor stage • Drop off and new lower level entrance • Landscape & irrigation • Site furnishings • Bicycle parking • Site lighting • Signage • Covered walkways | 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: Beech Woods is an old facility in need of renovation to continue to provide recreational services to the public. Since the original pool was removed the outdoor courtyard is unused. This area is a primary focus of the building and 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 | | | |
| TOTAL PROJECT COST: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| \$850,000 | | Annual Maintenance & Repair: | |
| | | \$5,000 | |
| 2020-21 \$ 0 | 2023-24 \$ 0 | Annual Cost of New Staff: | |
| | | \$15,000 | |
| 2021-22 \$850,000 | 2024-25 \$ 0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$ 0 | 2025-26 \$ 0 | Annual Materials & Supplies: | |
| | | \$1,500 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Bike Trail System | |
| DESCRIPTION OF PROJECT: Replace/ resurface/ initiate the City-Wide bike trail 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: 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: \$1,000,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$ 0 | 2023-24 \$500,000 | Annual Maintenance & Repair: \$0 | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$0 | |
| 2022-23 \$500,000 | 2025-26 \$0 | Future Equipment Needed: \$0 | |
| Department with oversight control? Parks and Recreation | | Annual Materials & Supplies: \$0 | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|------------------------------|------------|
| DEPARTMENT: Parks & Recreation | PROJECT TITLE: Burgh Historical Park | | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> ▪ Expand and improve amenities with the purchase of new park benches. ▪ Improved park identity with the installation of a new picket fence. | 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 Burgh Historical Park is a beautiful site including flower gardens, a wedding gazebo, and meeting rooms. | 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: \$100,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: | |
| | | \$ | |
| 2020-21 \$ 0 | 2023-24 \$ 0 | Annual Cost of New Staff: | |
| | | \$ | |
| 2021-22 \$100,000 | 2024-25 \$ 0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$ 0 | 2025-26 \$ 0 | Annual Materials & Supplies: | |
| | | \$5,000 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Carpenter Lake Center | |
| DESCRIPTION OF PROJECT: New 6,000+ square foot nature interpretive center to provide environmental education programs to the public in interpretation and education about local ecosystems within the City's 300 acres of nature preserves. Center is intended to service both family and school group users throughout the year and will feature educational displays and group education area, bird viewing room. | 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 planned Carpenter Lake Nature Interpretive Center will serve as an important resource to educate the public about natural systems and our place in it. The facility will also demonstrate sustainable building systems to the public. The facility will serve the general public and as a resource for local schools. | 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: \$305,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$ 0 | 2023-24 \$ 0 | Annual Maintenance & Repair: \$10,000 | |
| 2021-22 \$ 0 | 2024-25 \$ 0 | Annual Cost of New Staff: \$100,000 | |
| 2022-23 \$305,000 | 2025-26 \$ 0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$75,000 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Civic Center Arena Renovation Phase I | |
| DESCRIPTION OF PROJECT: Renovation/improvement projects include: <ul style="list-style-type: none"> ▪ Front Door replacement ▪ 80 in. flat screen TV's ▪ Front office Update ▪ New skates | | 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: 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: \$200,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$ 0 | 2023-24 \$ 0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$125,000 | 2024-25 \$ 0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$75,000 | 2025-26 \$ 0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Civic Center Basketball Courts | |
| DESCRIPTION OF PROJECT: Civic Center Complex is the center of municipal and community life in Southfield. The installation/addition of basketball courts on the Municipal campus would be a complimentary piece of the puzzle with the sand volleyball courts, tennis courts, and the presence of the Miracle League. | 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: Civic Center Complex is the center of municipal and community life in Southfield. There is a strong demand for the installation of basketball courts on this campus. | 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: | |
| \$200,000 | | Annual Maintenance & Repair: | |
| | | \$0 | |
| 2020-21 \$ 0 | 2023-24 \$ 0 | Annual Cost of New Staff: | |
| | | \$0 | |
| 2021-22 \$ 0 | 2024-25 \$ 0 | Future Equipment Needed: | |
| | | \$0 | |
| 2022-23 \$200,000 | 2025-26 \$ 0 | Annual Materials & Supplies: | |
| | | \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|---------------------------|--|--|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Civic Center Complex (Civic Green) | |
| DESCRIPTION OF PROJECT: The Civic Center Green would develop the front lawn to foster its use as a public event and gathering space. Improvements may include: <ul style="list-style-type: none"> Replacement of play area and play structure. Replacement of backstop and fencing. Laser leveling of ball diamonds. Replacement of gas shed in Parks Services Area. | | 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 Civic Center Park remains the center of community activity in Southfield and the front lawn, or Green, is the central focus of the Civic Center. This highly visible space is used for large public events and concerts, but is relatively unused at other times due to the lack of pedestrian friendly facilities such as walks, pedestrian lighting, benches and features such as public art or fountains. The addition of these improvements will create a focal point for both the Civic Center and the entire City Centre District, encouraging people to be outdoors walking and enjoying a public space, while maintaining the site's usefulness as a place for large public gatherings and special events. Investment in this site is of 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 | |
| | | 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: | |
| \$750,000 | | Annual Maintenance & Repair: | |
| | | \$0 | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$0 | |
| 2021-22 \$50,000 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$0 | |
| 2022-23 \$700,000 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Civic Center Play Area Renovation | |
| DESCRIPTION OF PROJECT: Replace play equipment, safety surfacing, drainage, walkways, site furnishings, drinking fountain and landscaping to create premier play facility | 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 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. | 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: \$1,000,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$500,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$500,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$5,000 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Civic Center Recreation (New) | |
| DESCRIPTION OF PROJECT: Construction of new basketball courts and parking lot at Civic Center location. Total rebuild of handball and tennis courts | 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: Installation of basketball courts and adding additional parking to support increased residential traffic in location | 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: \$2,800,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$1,500,000 | 2024-25 \$1,000,000 | Annual Cost of New Staff: \$ | |
| 2022-23 \$300,000 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|---|
| DEPARTMENT: Parks & Recreation | PROJECT TITLE: Civic Center Splash Pad | |
| DESCRIPTION OF PROJECT: Major redevelopment of Civic Center Recreation Area featuring a state of the art splash pad. Proposed improvements include: <ul style="list-style-type: none"> • Spray play area • Landscape & irrigation • Site furnishings • Bicycle parking • Site lighting • Signage | 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: Civic Center campus is the center of municipal and community life in Southfield. The current pool facilities do not fully serve the needs of the community in addition to their age and condition. A stand-alone splash pad could be a focal point for 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 | | |
| TOTAL PROJECT COST: \$50,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$15,000 |
| 2021-22 \$50,000 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$1,500 |
| Department with oversight control? Parks and Recreation | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Civic Center Tennis Court Upgrades | |
| DESCRIPTION OF PROJECT: Repair Civic Center Tennis Courts. (18/19) Resurface Civic Center Tennis Courts. (20/21) | 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 tennis court complex on the municipal campus is a highly utilized facility by all ages. | 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: \$140,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$0 | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$0 | |
| 2021-22 \$40,000 | 2024-25 \$0 | Future Equipment Needed: \$0 | |
| 2022-23 \$100,000 | 2025-26 \$0 | Annual Materials & Supplies: \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Evergreen Hills Golf Course Bathroom | |
| DESCRIPTION OF PROJECT: The bathroom at Evergreen Hills Golf Course has exceeded its useful life. It is serviceable in its current condition but is need of some attention. | | 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: 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: \$80,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$80,000 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| 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"> • Playlot renovation • Site furnishings • Signage • Renovation of pavements • Landscape renovation • Storm water management features • Conversion to LED lighting • Minor accessibility modifications • Pedestrian connections with adjacent neighborhoods and nature preserve. | 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: 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: | |
| \$245,000 | | Annual Maintenance & Repair: | |
| | | \$ | |
| 2020-21 \$45,000 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$ | |
| 2021-22 \$200,000 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$5,000 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Inglenook Park Improvement Project | |
| DESCRIPTION OF PROJECT: Project would update park to renovate aging facilities and for ADA compliance. Work would include new walkways to use areas, pedestrian connection to adjacent neighborhoods, landscaping, new identification and directional signage, new site furnishings, sustainable storm water management features, bicycle parking and connection to Twelve Mile Road. | 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: 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 are is now in need of replacement and redevelopment. Accessible ADA compliant walkways are necessary to all use areas. Storm water management 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: | | |
| | 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: \$800,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$50,000 | 2023-24 \$500,000 | Annual Cost of New Staff: \$ | |
| 2021-22 \$100,000 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$150,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|--|---|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Lahser Woods Park Improvements | |
| DESCRIPTION OF PROJECT: Resurfacing of the black top pathways. | | 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: | | 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: \$125,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$75,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$50,000 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|--|
| 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) (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: 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: \$175,000 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$25,000 | | 2023-2024 \$0 | |
| 2021-22 \$150,000 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$0 | |
| | | Annual Cost of New Staff: \$0 | |
| | | Future Equipment Needed: \$0 | |
| | | Annual Materials & Supplies: \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

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|--|--|---|-----|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Mary Thompson Farm Landscape | |
| DESCRIPTION OF PROJECT: Renovate the farm water line and backflow 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: 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: \$50,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Maintenance & Repair: \$4,000 | |
| 2021-22 \$50,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$5,000 | |
| | | Annual Materials & Supplies: \$2,000 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Miller Park Site Development | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> • Resurface existing pathways. • Address lighting and fencing needs. | | 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: 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. | | 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: \$ | |
| 2020-21 \$150,000 | 2023-2024 \$0 | Annual Cost of New Staff: \$0 | |
| 2021-22 \$50,000 | 2024-25 \$0 | Future Equipment Needed: \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Mobile P&R Stage | |
| DESCRIPTION OF PROJECT: Replace current P&R mobile stage that has exceeded its useful 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: 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 | | |
| | 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: | |
| \$150,000 | | Annual Maintenance & Repair: | |
| | | \$ | |
| 2020-21 \$150,000 | 2023-2024 \$0 | Annual Cost of New Staff: | |
| | | \$0 | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

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|--|--|--|------------|---|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Park Services Rinse Pads | | |
| DESCRIPTION OF PROJECT: Park Services needs a chemical rinse pad to satisfy the MDEQ requirement for mixing pesticides. | 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 | | | x | |
| PROJECT JUSTIFICATION: Park Services needs significant investment to meet standards for environmental quality. Investment in Park Services 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: \$50,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | | |
| 2020-21 \$50,000 | 2023-2024 \$0 | Annual Maintenance & Repair: \$ | | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | | |
| | | Annual Materials & Supplies: \$ | | |
| Department with oversight control? Parks and Recreation | | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|--|---|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Pebble Creek Park Improvement | |
| DESCRIPTION OF PROJECT: Cement repair surrounding picnic structures. | | 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: Concrete slabs around and underneath pavilion shelter have become unsafe due to heaving. The results of the concrete heaving have created substantial trip hazards. | | 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: \$ | |
| 2020-21 \$25,000 | 2023-2024 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$125,000 | 2025-26 \$0 | Annual Materials & Supplies: \$5,000 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Parks & Recreation | PROJECT TITLE: Robbie Gage Park Development | |
| DESCRIPTION OF PROJECT: Initial park development project. <ul style="list-style-type: none"> • Playlot • Parking lot • Picnic area and shelters (2-3) • Trails • Signage | 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: 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. The 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: \$5,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$5,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? Parks and Recreation

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Senior Center/P&R Building | |
| 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. Several improvements need to be addressed: <ul style="list-style-type: none"> • P&R Building Front entrance and step Repair • Enhanced Entrance Lighting | | 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 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 | |
| | | 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: | |
| 2020-21 \$200,000 | 2023-2024 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$0 | |
| | | Annual Materials & Supplies: \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| DEPARTMENT: Parks & Recreation | | PROJECT TITLE: Simms Park Site Development | |
| DESCRIPTION OF PROJECT: Projects include: <ul style="list-style-type: none"> • Address enhanced lighting needs. | 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: 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: \$80,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Cost of New Staff: \$0 | |
| 2021-22 \$80,000 | 2024-25 \$0 | Future Equipment Needed: \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$0 | |
| Department with oversight control? Parks and Recreation | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Parks & Recreation | PROJECT TITLE: Stratford Woods Commons Site Development | |
| DESCRIPTION OF PROJECT: Projects include: <ul style="list-style-type: none"> • Address enhanced lighting needs. • Address enhanced paving needs. | 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: 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: \$62,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$62,500 | 2024-25 \$0 | Annual Cost of New Staff: \$0 |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$0 |
| | | Annual Materials & Supplies: \$0 |

Department with oversight control? Parks and Recreation

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|---|------------|
| 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) (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 | | |

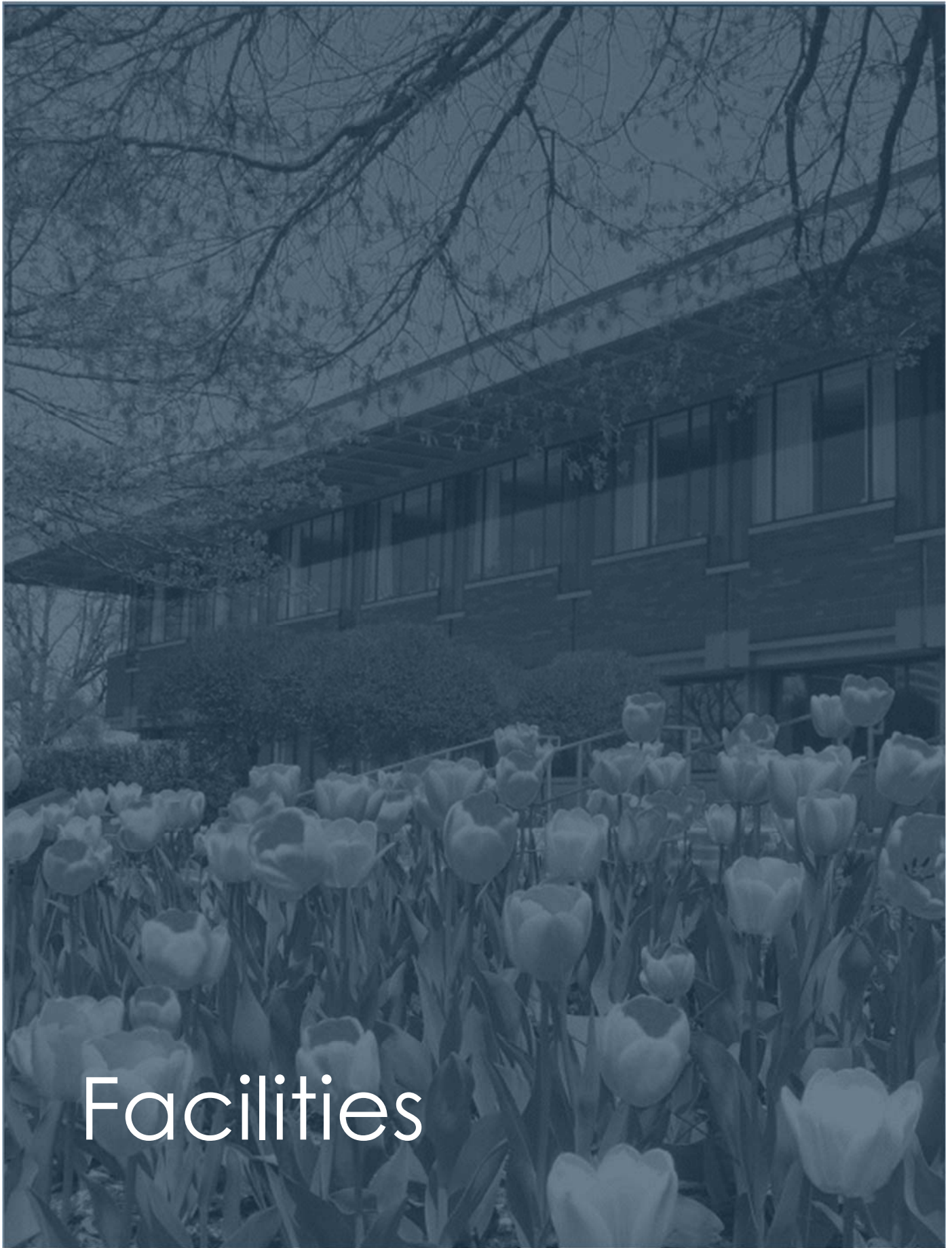
| | | | |
|---|------------------------------|-----------------------------|------------|
| PROJECT JUSTIFICATION: Valley Woods is one of Southfield's most significant properties but the park has very limited public access. A rustic trail exists north of Civic Center Dr., but there is no access to the 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 | | |

| | | |
|--------------------------------------|----------------------------------|-------------------------------------|
| TOTAL PROJECT COST: \$835,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Cost of New Staff: \$0 |
| 2021-22 \$85,000 | 2024-25 \$0 | Future Equipment Needed: \$0 |
| 2022-23 \$750,000 | 2025-26 \$0 | Annual Materials & Supplies: \$0 |

Department with oversight control? Parks and Recreation

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| 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 • Invasive species control | | 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: 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: 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: \$650,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-2024 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$650,000 | 2024-25 \$0 | Annual Cost of New Staff: \$0 | |
| 2022-23 \$0 | 2025-26 \$0 | 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.

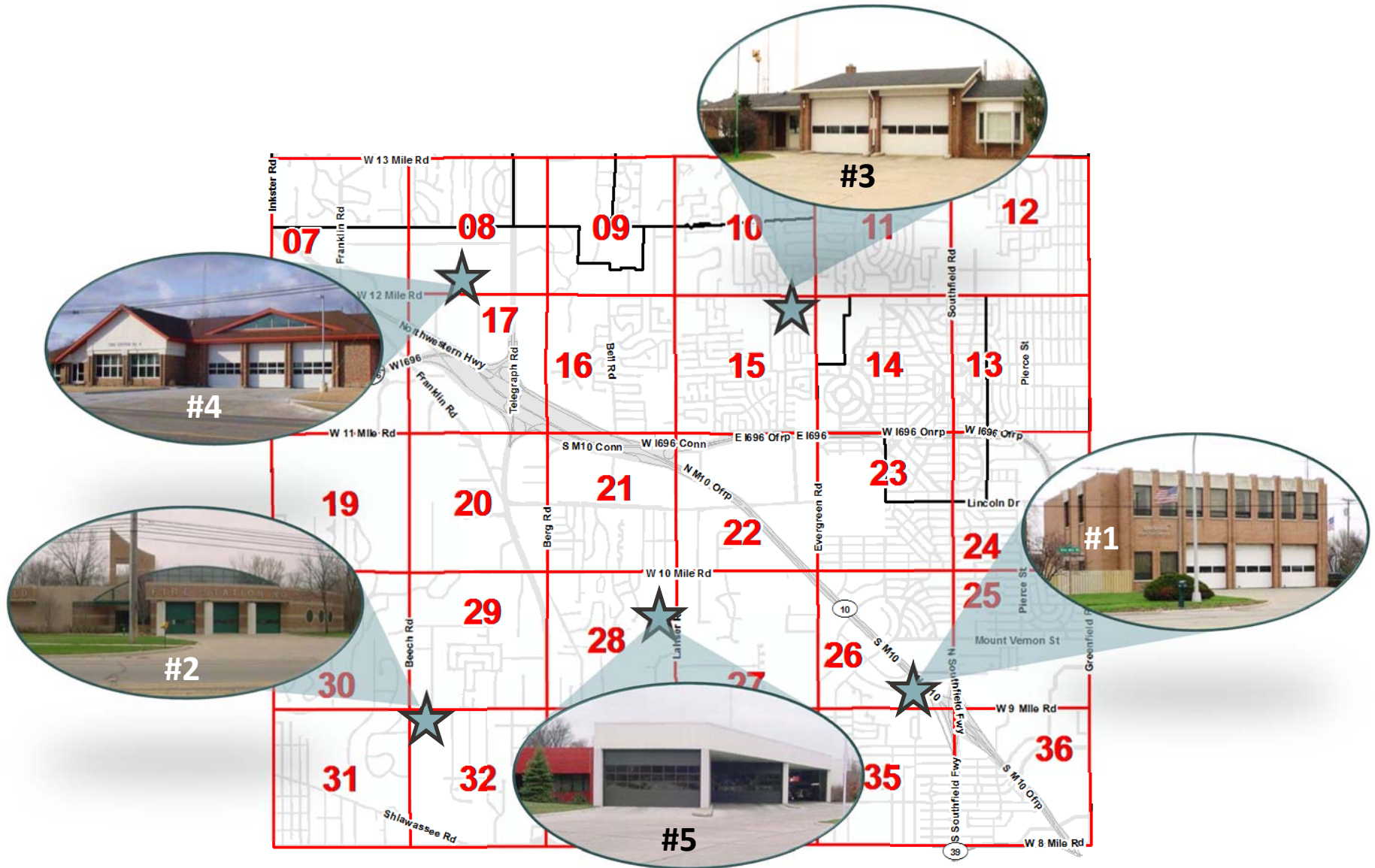
Fire stations will vary somewhat in design depending on specific mission (e.g. the types of emergencies or fires dealt with). Usually, the facility differences relate to the size of the firefighting apparatus and facility location. A map of fire station locations can be found on the following page.

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 | | | | | | | | | | |
| 1. Heavy Maintenance | | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | Total Projected Cost | Estimated City Share |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | |
| Accelerated Roll-Up Doors | | \$80,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$80,000 | \$80,000 |
| Cable TV Studio Campus | | \$70,177 | \$0 | \$0 | \$22,935 | \$0 | \$100,761 | | \$193,873 | \$193,873 |
| Civic Center Arena & Pool | | \$1,875,784 | \$270,025 | \$824,234 | \$1,812,444 | \$268,850 | \$1,009,936 | | \$6,061,273 | \$6,061,273 |
| Court Building | | \$1,866,913 | \$182,277 | \$127,469 | \$1,989,284 | \$1,470,782 | \$2,404,631 | | \$8,041,356 | \$8,041,356 |
| DPW Break Room Renovation | | \$31,850 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$31,850 | \$31,850 |
| DPW Women's Locker Room & Rest Room | | \$71,500 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$71,500 | \$71,500 |
| Fire Dept Carpeting/Flooring | | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$0 | | \$50,000 | \$50,000 |
| Fire Dept Public Announcement (PA) System Replacement | | \$0 | \$0 | \$50,000 | \$0 | \$0 | \$0 | | \$50,000 | \$50,000 |
| Fire Dept Remodeling | | \$38,750 | \$18,750 | \$18,750 | \$18,750 | \$0 | \$0 | | \$95,000 | \$95,000 |
| Fire Dept Storage Facility | | \$0 | \$200,000 | \$0 | \$0 | \$0 | \$0 | | \$200,000 | \$200,000 |
| Fire Dept Training Facility Replacement | | \$450,000 | \$100,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | | \$700,000 | \$700,000 |
| Fire Dept Vehicle Apparatus Floors | | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | | \$100,000 | \$100,000 |
| Fire Station #1 | | \$903,015 | \$157,194 | \$116,691 | \$329,744 | \$0 | \$832,585 | | \$2,339,229 | \$2,339,229 |
| Fire Station #2 | | \$532,268 | \$196,265 | \$0 | \$0 | \$0 | \$893,789 | | \$1,622,322 | \$1,622,322 |
| Fire Station #3 | | \$243,629 | \$0 | \$18,347 | \$98,988 | \$26,339 | \$42,062 | | \$429,365 | \$429,365 |
| Fire Station #4 | | \$265,450 | \$63,634 | \$0 | \$115,740 | \$46,121 | \$349,753 | | \$840,698 | \$840,698 |
| Fire Station #5 Locker Replacement App Rm | | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$30,000 | \$30,000 |
| Fire Dept Headquarters Station #5 | | \$2,016,360 | \$197,615 | \$0 | \$188,782 | \$608,753 | \$478,086 | | \$3,489,596 | \$3,489,596 |
| Fuel Dispenser Canopies | | \$195,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$195,000 | \$195,000 |
| Golf Pro Shop | | \$108,474 | \$0 | \$16,357 | \$43,713 | \$24,974 | \$75,055 | | \$268,573 | \$268,573 |
| Library | | \$747,324 | \$902,180 | \$0 | \$166,532 | \$0 | \$10,392,872 | | \$12,208,908 | \$12,208,908 |
| Library 2nd Floor Carpeting | | \$225,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$225,000 | \$225,000 |
| Lower Level Pavilion | | \$471,218 | \$196,034 | \$130,245 | \$840,522 | \$0 | \$456,083 | | \$2,094,102 | \$2,094,102 |
| Municipal Building | | \$2,152,311 | \$288,874 | \$479,360 | \$1,707,870 | \$477,998 | \$1,302,971 | | \$6,409,384 | \$6,409,384 |
| Park Services | | \$808,912 | \$91,283 | \$182,227 | \$375,207 | \$15,508 | \$536,003 | | \$2,009,140 | \$2,009,140 |
| Parking Structure | | \$1,390,845 | \$43,033 | \$0 | \$855,969 | \$0 | \$83,213 | | \$2,373,060 | \$2,373,060 |
| Parks & Recreation Building | | \$1,053,896 | \$753,483 | \$559,049 | \$828,032 | \$438,536 | \$357,267 | | \$3,990,263 | \$3,990,263 |
| Pavilion Mall | | \$743,189 | \$711,682 | \$354,014 | \$570,226 | \$232,136 | \$386,744 | | \$2,997,991 | \$2,997,991 |
| Police Carpeting | | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | | \$120,000 | \$120,000 |
| Police Dept Dispatch Air Conditioning | | \$10,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$10,000 | \$10,000 |
| Police Dept Dispatch Kitchen | | \$10,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$10,000 | \$10,000 |
| Public Safety & Jail | | \$5,310,595 | \$2,935,554 | \$828,569 | \$1,747,719 | \$597,414 | \$4,516,146 | | \$15,935,997 | \$15,935,997 |
| Public Safety Building Parking Campus | | \$539,198 | \$263,918 | \$0 | \$411,893 | \$0 | \$0 | | \$1,215,009 | \$1,215,009 |
| Public Services Building | | \$880,110 | \$52,934 | \$134,362 | \$1,105,275 | \$0 | \$1,119,724 | | \$3,292,405 | \$3,292,405 |

City of Southfield
Capital Improvement Program

B. Facilities

| 1. Heavy Maintenance | | | | | | | | | |
|---|------|---------------------|--------------------|--------------------|---------------------|--------------------|---------------------|--|----------------------|
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | Total Projected Cost |
| Public Works Area | | \$221,650 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$221,650 |
| Treasury Carpeting | | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$35,000 |
| 1. Heavy Maintenance SUBTOTAL | | | | | | | | | |
| | | \$23,408,418 | \$7,754,735 | \$3,919,674 | \$13,309,625 | \$4,287,411 | \$25,357,681 | | \$78,037,544 |
| 2. Space Plan Issues | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | Total Projected Cost |
| Court Building Security Door Installation | | \$17,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$17,000 |
| DPW Cold Storage Building | | \$2,437,459 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$2,437,459 |
| Fire Dept Storage Facility | | \$0 | \$200,000 | \$0 | \$0 | \$0 | \$0 | | \$200,000 |
| Fire Dept Training Facility Replacement | | \$450,000 | \$100,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | | \$700,000 |
| Police Dept Gun Range Repair & Update | | \$40,000 | \$200,000 | \$0 | \$0 | \$0 | \$0 | | \$240,000 |
| Police Dept Men's Locker Room | | \$140,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$140,000 |
| 2. Space Plan Issues SUBTOTAL | | | | | | | | | |
| | | \$3,084,459 | \$500,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | | \$3,734,459 |
| B. Facilities SUBTOTAL | | | | | | | | | |
| | | \$26,492,877 | \$8,254,735 | \$3,969,674 | \$13,359,625 | \$4,337,411 | \$25,357,681 | | \$81,772,003 |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|---|
| DEPARTMENT: Public Works | PROJECT TITLE: Accelerated Roll-up Doors | | |
| DESCRIPTION OF PROJECT: Doors will be added to the openings of the Public Works 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 | | | |
| <p>PROJECT JUSTIFICATION: The entrance/exit bay doors on the building open and close at a slow pace. As a result, there is a significant loss of energy as air and heat escapes during this process. The doors open and close frequently throughout the day as maintenance workers and delivery drivers enter and exit the building. In addition, there are Technicians who work in the open area of the building who are exposed to the inclement weather as the doors open and close.</p> <p>The installation of the Accelerated Roll-up Doors would be cost effective in significantly decreasing the loss of energy and maintain a consistent, more comfortable work environment.</p> | FINANCING METHOD (S): | | |
| | | CATV | |
| | | CDBG | |
| | | Economic Development Fund | |
| | | Equipment Revolving Fund | |
| | | Facilities Maintenance Fund | |
| | | Federal Revenue Sharing | |
| | | General Fund (Public Services Administration) | 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: \$80,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$80,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Facilities | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|--|
| DEPARTMENT: Facility Maintenance | | PROJECT TITLE: Cable TV Studio Campus | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | | 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) | |
| | | Police & Fire (PS) | |
| | | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | | Staff (S) | |
| Other Maintain and improve customer service x | | | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$238,102 2027-28 \$32,598 2028-29 \$48,320 2029-30 \$13,297 2030-31 \$0 No amounts were previously funded. | | FINANCING METHOD (S): (X) | |
| | | CATV x | |
| | | CDBG | |
| | | Economic Development Fund | |
| | | Equipment Revolving Fund | |
| | | Facilities Maintenance Fund x | |
| | | Federal Revenue Sharing | |
| | | General Fund x | |
| | | Grant: x | |
| | | Library Fund | |
| | | Local Improvement Revolving x | |
| | | Local Street Fund | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| Parks and Recreation Fund | | | |
| Smart Zone | | | |
| Special Assessment District | | | |
| Other as Identified x | | | |
| TOTAL PROJECT COST: \$193,873 | | FUTURE COST BURDEN: | |
| 2020-21 \$70,177 | | Annual Maintenance & Repair: \$ possible cost reduction not quantified | |
| 2021-22 \$0 | | Annual Cost of New Staff: \$ no new staff anticipated | |
| 2022-23 \$0 | | Future Equipment Needed: \$ no additional equipment anticipated | |
| 2023-24 \$22,935 | | Annual Materials & Supplies: \$ possible cost reduction in not quantified | |
| 2024-25 \$0 | | | |
| 2025-26 \$100,761 | | | |
| Department with oversight control? Facility Maintenance | | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Cable TV Studio Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Cumulative Needs by Year | \$70,177 | \$72,281 | \$74,452 | \$99,620 | \$102,608 | \$206,448 |
| Needs by Year | \$70,177 | \$0 | \$0 | \$22,935 | \$0 | \$100,761 |
| EXTERIOR ENCLOSURE | \$9,767 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$9,767 | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,022 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,022 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$31,268 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$31,268 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$2,478 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$2,478 | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$50,111 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$50,111 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$4,908 | \$0 | \$0 | \$22,935 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$22,935 | \$0 | \$0 |
| Standpipes | \$4,908 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$47,471 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 | \$47,471 |
| ACCESSIBILITY | \$2,913 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ramps | \$2,017 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$46 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$850 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Cable TV Studio Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|
| Cumulative Needs by Year | \$450,741 | \$496,862 | \$560,089 | \$590,187 | \$607,893 |
| Needs by Year | \$238,102 | \$32,598 | \$48,320 | \$13,297 | \$0 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$13,297 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$13,297 | \$0 |
| INTERIOR FINISHES | \$0 | \$32,598 | \$48,320 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$32,598 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$48,320 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$238,102 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$238,102 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ramps | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|--|
| DEPARTMENT: Facilities Maintenance | | PROJECT TITLE: Civic Center Arena and Pool | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | | |
| | Police & Fire (PS) | | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | | |
| | Staff (S) | | |
| Other Maintain and improve customer service | | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$470,212 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | CDBG | | |
| | Economic Development Fund | | |
| | Equipment Revolving Fund | | |
| | Facilities Maintenance Fund | | x |
| | Federal Revenue Sharing | | |
| | General Fund | | x |
| | Grant: | | x |
| | Library Fund | | |
| | Local Improvement Revolving | | x |
| | Local Street Fund | | |
| | Major Street Fund | | |
| | Motor Pool Revolving Fund | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| Special Assessment District | | | |
| Other as Identified | | x | |
| TOTAL PROJECT COST: | | | FUTURE COST BURDEN: |
| \$6,061,273 | | | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2020-21 \$1,875,784 | 2023-24 \$1,812,444 | | Annual Cost of New Staff: \$ no new staff anticipated |
| 2021-22 \$270,025 | 2024-25 \$268,850 | | Future Equipment Needed: \$ no additional equipment anticipated |
| 2022-23 \$824,234 | 2025-26 \$1,009,936 | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Civic Center Arena and Pool Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,875,784 | \$2,202,082 | \$3,092,380 | \$4,997,444 | \$5,416,218 | \$6,588,639 |
| Needs by Year | \$1,875,784 | \$270,025 | \$824,234 | \$1,812,295 | \$288,850 | \$1,009,938 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$281,274 | \$584,764 | \$0 | \$38,162 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,162 |
| Exterior Windows | \$0 | \$0 | \$0 | \$584,764 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$281,274 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$268,850 | \$207,166 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$268,850 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$207,166 |
| INTERIOR FINISHES | \$333,306 | \$0 | \$281,884 | \$0 | \$0 | \$167,641 |
| Wall Finishes | \$0 | \$0 | \$281,884 | \$0 | \$0 | \$0 |
| Floor Finishes | \$333,306 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$167,641 |
| PLUMBING | \$206,332 | \$0 | \$271,096 | \$788,893 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$788,893 | \$0 | \$0 |
| Domestic Water Distribution | \$206,332 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$271,096 | \$0 | \$0 | \$0 |
| HVAC | \$0 | \$0 | \$0 | \$458,438 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$275,568 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$183,070 | \$0 | \$0 |
| FIRE PROTECTION | \$413,253 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$105,224 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$283,941 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$44,088 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$915,123 | \$0 | \$0 | \$0 | \$0 | \$596,967 |
| Electrical Service/Distribution | \$116,657 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$485,146 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 | \$596,967 |
| Other Electrical Systems - Emergency Power | \$313,320 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIXED FURNISHINGS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fixed Furnishings - Fixed Seating | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| BITWORK | \$0 | \$270,025 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$270,025 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$7,770 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$348 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$4,888 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$2,524 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Civic Center Arena and Pool Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$7,256,515 | \$7,474,207 | \$7,698,433 | \$7,929,388 | \$8,167,268 |
| Needs by Year | \$470,212 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIXED FURNISHINGS | \$470,212 | \$0 | \$0 | \$0 | \$0 |
| Fixed Furnishings - Fixed Seating | \$470,212 | \$0 | \$0 | \$0 | \$0 |
| SITWORK | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|-----|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Court Building | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| | Other Maintain and improve customer service | X |

| | | | | |
|---|------------------------------|-----------------------------|-----------------------------|---|
| PROJECT JUSTIFICATION: | FINANCING METHOD (S): | | (X) | |
| Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$166,482 2028-29 \$0 2029-30 \$0 2030-31 \$2,705,050 No amounts were previously funded. | | CATV | | |
| | | | CDBG | |
| | | | Economic Development Fund | |
| | | | Equipment Revolving Fund | |
| | | | Facilities Maintenance Fund | X |
| | | | Federal Revenue Sharing | |
| | | | General Fund | X |
| | | | Grant: | X |
| | | | Library Fund | |
| | | | Local Improvement Revolving | X |
| | | | Local Street Fund | |
| | | | Major Street Fund | |
| | | | Motor Pool Revolving Fund | |
| | | | Water & Sewer Fund | |
| | | | Parks and Recreation Fund | |
| | | | Smart Zone | |
| | | Special Assessment District | | |
| | | Other as Identified | X | |

| | | |
|---|---------------------|--|
| TOTAL PROJECT COST: \$8,041,356 | | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2020-21 \$1,866,913 | 2023-24 \$1,989,284 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2021-22 \$182,277 | 2024-25 \$1,470,782 | Future Equipment Needed: \$ no additional equipment anticipated |
| 2022-23 \$127,469 | 2025-26 \$2,404,631 | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Court Building Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|-----------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,866,913 | \$2,105,196 | \$2,295,824 | \$4,353,987 | \$5,955,397 | \$8,538,672 |
| Needs by Year | \$1,866,913 | \$182,277 | \$127,469 | \$1,989,264 | \$1,470,782 | \$2,404,631 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,311 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,311 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$460,051 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$315,939 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 | \$384,036 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$384,036 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$0 | \$558,438 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$558,438 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$61,908 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$701,590 | \$850,567 | \$171,322 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$171,322 |
| Floor Finishes | \$0 | \$0 | \$0 | \$701,590 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$850,567 | \$0 |
| CONVEYING | \$0 | \$0 | \$0 | \$254,199 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$0 | \$0 | \$254,199 | \$0 | \$0 |
| Escalators and Moving Walks | \$0 | \$0 | \$0 | \$567,352 | \$0 | \$0 |
| PLUMBING | \$133,502 | \$0 | \$127,499 | \$371,150 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$371,150 | \$0 | \$0 |
| Domestic Water Distribution | \$133,502 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$127,499 | \$0 | \$0 | \$0 |
| HVAC | \$454,464 | \$182,277 | \$0 | \$61,067 | \$0 | \$0 |
| Heat Generating System | \$454,464 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Cooling Generating Systems | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$61,067 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$182,277 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$201,806 | \$0 | \$0 | \$33,928 | \$0 | \$0 |
| Fire Protection | \$201,806 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$278,803 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$33,928 | \$0 | \$0 |
| ELECTRICAL | \$512,464 | \$0 | \$0 | \$0 | \$612,215 | \$0 |
| Electrical Service/Distribution | \$100,876 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$512,464 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$612,215 | \$0 |
| FIXED FURNISHINGS | \$0 | \$0 | \$0 | \$0 | \$0 | \$414,628 |
| Fixed Furnishings - Fixed Seating | \$0 | \$0 | \$0 | \$0 | \$0 | \$414,628 |
| SITWORK | \$137,757 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$137,757 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$1,298 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$1,298 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Court Building Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|-----------------------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Cumulative Needs by Year | \$8,794,836 | \$9,225,164 | \$9,501,816 | \$9,788,978 | \$12,785,637 |
| Needs by Year | \$0 | \$166,482 | \$0 | \$0 | \$2,705,050 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walks | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$166,482 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$166,482 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| CONVEYING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Escalators and Moving Walks | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$0 | \$0 | \$0 | \$0 | \$922,116 |
| Heat Generating System | \$0 | \$0 | \$0 | \$0 | \$0 |
| Cooling Generating Systems | \$0 | \$0 | \$0 | \$0 | \$922,116 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIXED FURNISHINGS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fixed Furnishings - Fixed Seating | \$0 | \$0 | \$0 | \$0 | \$0 |
| SITWORK | \$0 | \$0 | \$0 | \$0 | \$1,782,934 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$1,782,934 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Public Works | PROJECT TITLE: DPW Break Room Renovation | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> • Floor & Base • Milwork & New Sink • Paint, Caulk and Misc • Contingencies & Engineering @ 15% each | 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: | 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 101-450-4551-49760 | x | |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$31,850 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$31,850 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Public Works | PROJECT TITLE: DPW Women's Locker Room/Restroom | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> • Demolition • Floor & Wall Finishes • Lighting & Electrical • Plumbing • Paint, Caulk and Misc • New Dispensers, Mirrors, Partitions, Bench, Lockers • Contingencies & Engineering @ 15% each included | 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: | 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 101-450-4551-49760 | x |

| | | |
|--|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$71,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$71,500 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control?

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Carpeting/Flooring | |
| DESCRIPTION OF PROJECT: Replacement of carpeting and/or flooring at Stations 1, 2, 3 & 5; existing carpeting/flooring is in poor condition due to old age and wear and tear | 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 | |
| | 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: |
| \$50,000 | | Annual Maintenance & Repair: \$ |
| 2020-21 \$10,000 | 2023-24 \$10,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$10,000 | 2024-25 \$10,000 | Future Equipment Needed: \$ |
| 2022-23 \$10,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? Fire Dept/Facilities Maintenance | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Public Announcement (PA) | |
| DESCRIPTION OF PROJECT: PA system replacement necessary at all stations due to age and technical obsolescence | 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) | x |
| | 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 | |
| | 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: \$50,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$50,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? Fire Dept/Facilities Maintenance | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Remodeling | |
| DESCRIPTION OF PROJECT: Repaint the interior of all fire stations due to peeling, chipping and wear and tear FY 20/21 18,750 Office for Asst. Fire Chief FY 20/21 10K Storage room update FY 20/21 10K | 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: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| \$95,000 | | Annual Maintenance & Repair: |
| 2020-21 \$38,750 | 2023-24 \$18,750 | \$ |
| 2021-22 \$18,750 | 2024-25 \$0 | Annual Cost of New Staff: |
| 2022-23 \$18,750 | 2025-26 \$0 | \$ |
| | | Future Equipment Needed: |
| | | \$ |
| | | Annual Materials & Supplies: |
| | | \$ |
| Department with oversight control? Facilities Maintenance/Fire | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Vehicles Apparatus Floors | |
| DESCRIPTION OF PROJECT: Renovation of Fire Dept. vehicle apparatus floors at stations 2 & 3 FY 21/22 100K 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 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: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| \$100,000 | | Annual Maintenance & Repair: |
| 2020-21 \$0 | 2023-24 \$0 | \$ |
| | | Annual Cost of New Staff: |
| 2021-22 \$100,000 | 2024-25 \$0 | \$ |
| | | Future Equipment Needed: |
| 2022-23 \$0 | 2025-26 \$0 | \$ |
| | | Annual Materials & Supplies: |
| | | \$ |

Department with oversight control? Fire Dept/Facilities Maintenance

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Fire Station #1 | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| | Other Maintain and improve customer service | x |

| | | | |
|--|------------------------------|---|------------|
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | CDBG | | |
| | Economic Development Fund | | |
| | Equipment Revolving Fund | | |
| | Facilities Maintenance Fund | | x |
| | Federal Revenue Sharing | | |
| | General Fund | | x |
| | Grant: | | x |
| | Library Fund | | |
| | Local Improvement Revolving | | x |
| | Local Street Fund | | |
| | Major Street Fund | | |
| | Motor Pool Revolving Fund | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| Special Assessment District | | | |
| Other as Identified | | x | |

| | | |
|---|-------------------|--|
| TOTAL PROJECT COST: \$2,339,229 | | FUTURE COST BURDEN: |
| 2020-21 \$903,015 | 2023-24 \$329,744 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$157,194 | 2024-25 \$0 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$116,691 | 2025-26 \$832,585 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Fire Station #1 Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$903,015 | \$1,087,299 | \$1,236,608 | \$1,603,449 | \$1,651,663 | \$2,633,684 |
| Needs by Year | \$903,015 | \$157,194 | \$116,091 | \$329,744 | \$0 | \$832,585 |
| EXTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,827 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,827 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$136,534 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$88,209 |
| EXTERIOR | \$69,095 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$69,095 | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$45,164 | \$0 | \$64,048 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$64,048 |
| Fittings | \$0 | \$0 | \$0 | \$45,164 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$79,402 | \$116,091 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$116,091 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$79,402 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$110,943 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$47,722 | \$0 | \$0 | \$170,614 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$170,614 | \$0 | \$0 |
| Domestic Water Distribution | \$47,722 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$68,950 | \$0 | \$0 |
| HEATING | \$0 | \$0 | \$0 | \$0 | \$0 | \$129,586 |
| Heat Generating System | \$0 | \$0 | \$0 | \$0 | \$0 | \$129,586 |
| Cooling Generating Systems | \$0 | \$77,792 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$36,029 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 | \$401,182 |
| Controls and Instrumentation | \$38,749 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$24,337 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$24,337 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$112,208 | \$0 | \$0 | \$45,016 | \$0 | \$0 |
| Electrical Service/Distribution | \$27,838 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$112,208 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$119,101 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$45,016 | \$0 | \$0 |
| LANDSCAPING | \$64,322 | \$0 | \$0 | \$0 | \$0 | \$4,089 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,089 |
| Parking Lots | \$64,322 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$4,356 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$4,356 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$246,185 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$2,100 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Fire Station #1 Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$2,609,698 | \$2,687,988 | \$2,766,627 | \$2,851,685 | \$2,937,235 |
| Needs by Year | \$0 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Heat Generating System | \$0 | \$0 | \$0 | \$0 | \$0 |
| Cooling Generating Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|--|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Fire Station #2 | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$54,393 2027-28 \$89,328 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | x |
| | Federal Revenue Sharing | |
| | General Fund | x |
| | Grant: | x |
| | Library Fund | |
| | Local Improvement Revolving | x |
| | Local Street Fund | |
| | Major Street Fund | |
| | Motor Pool Revolving Fund | |
| | Water & Sewer Fund | |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District | | |
| Other as Identified | x | |
| TOTAL PROJECT COST: \$1,622,322 | FUTURE COST BURDEN: | |
| 2020-21 \$532,268 | 2023-24 \$0 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$196,265 | 2024-25 \$0 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$0 | 2025-26 \$893,789 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Fire Station #2 Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|------------------|------------------|------------------|------------------|------------------|--------------------|
| Cumulative Needs by Year | \$532,268 | \$744,501 | \$786,836 | \$789,899 | \$813,537 | \$1,731,731 |
| Needs by Year | \$532,268 | \$196,265 | \$0 | \$0 | \$0 | \$893,789 |
| EXTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,426 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,426 |
| Exterior Windows | \$0 | \$115,794 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$81,185 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$81,185 |
| Fillings | \$28,292 | \$0 | \$0 | \$0 | \$0 | \$12,999 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$121,715 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$121,715 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$85,305 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$122,787 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 | \$172,777 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 | \$172,777 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 | \$89,824 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,870 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,870 |
| FIRE PROTECTION | \$23,231 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$23,231 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$60,019 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$20,452 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$107,107 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$107,107 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 | \$131,794 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 | \$45,586 |
| SPACED | \$366,793 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$366,793 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$21,651 |
| ACCESSIBILITY | \$1,087 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$1,087 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$2,194 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$348 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$3,166 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Fire Station #2 Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,838,075 | \$1,982,546 | \$2,042,020 | \$2,103,284 | \$2,166,380 |
| Needs by Year | \$54,383 | \$88,328 | \$0 | \$0 | \$0 |
| EXTERIOR IMPROVEMENT | 0 | \$88,328 | 0 | 0 | 0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$88,328 | \$0 | \$0 | \$0 |
| INTERIOR IMPROVEMENT | 0 | 0 | 0 | 0 | 0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERNAL FINISHES | 0 | 0 | 0 | 0 | 0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$54,383 | 0 | 0 | 0 | 0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$54,383 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| PIPE | 0 | 0 | 0 | 0 | 0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | 0 | 0 | 0 | 0 | 0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | 0 | 0 | 0 | 0 | 0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSORY | 0 | 0 | 0 | 0 | 0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBLE | 0 | 0 | 0 | 0 | 0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Fire Station #3 | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| | Other Maintain and improve customer service | x |

| | | | | |
|--|------------------------------|-----------------------------|-----------------------------|---|
| PROJECT JUSTIFICATION: | FINANCING METHOD (S): | | (X) | |
| Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$40,364 2027-28 \$0 2028-29 \$22,194 2029-30 \$38,392 2030-31 \$0 No amounts were previously funded. | | CATV | | |
| | | | CDBG | |
| | | | Economic Development Fund | |
| | | | Equipment Revolving Fund | |
| | | | Facilities Maintenance Fund | x |
| | | | Federal Revenue Sharing | |
| | | | General Fund | x |
| | | | Grant: | x |
| | | | Library Fund | |
| | | | Local Improvement Revolving | x |
| | | | Local Street Fund | |
| | | | Major Street Fund | |
| | | | Motor Pool Revolving Fund | |
| | | | Water & Sewer Fund | |
| | | | Parks and Recreation Fund | |
| | | | Smart Zone | |
| | | Special Assessment District | | |
| | | Other as Identified | x | |

| | | | |
|---|------------------|--|--|
| TOTAL PROJECT COST: \$429,365 | | FUTURE COST BURDEN: | |
| 2020-21 \$243,629 | 2023-24 \$98,988 | Annual Maintenance & Repair: \$ possible cost reduction not quantified | |
| 2021-22 \$0 | 2024-25 \$26,339 | Annual Cost of New Staff: \$ no new staff anticipated | |
| 2022-23 \$18,347 | 2025-26 \$42,062 | Future Equipment Needed: \$ no additional equipment anticipated | |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified | |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Fire Station #3 Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|------------------|------------------|------------------|------------------|------------------|------------------|
| Cumulative Needs by Year | \$243,629 | \$250,937 | \$276,814 | \$384,106 | \$421,969 | \$476,690 |
| Needs by Year | \$243,629 | \$0 | \$18,347 | \$98,988 | \$26,339 | \$42,062 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$18,347 | \$0 | \$0 | \$2,006 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,006 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$18,347 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$13,483 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$13,483 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$14,132 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$14,132 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$27,552 | \$0 | \$28,980 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$28,980 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$27,552 | \$0 | \$0 |
| PLUMBING | \$14,341 | \$0 | \$0 | \$38,775 | \$12,207 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$38,775 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$12,207 | \$0 |
| Sanitary Waste | \$14,341 | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$94,560 | \$0 | \$0 | \$8,947 | \$0 | \$10,209 |
| Distribution Systems | \$0 | \$0 | \$0 | \$8,947 | \$0 | \$0 |
| Terminal and Packaged Units | \$94,560 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,209 |
| ELECTRICAL | \$25,502 | \$0 | \$0 | \$10,231 | \$0 | \$0 |
| Branch Wiring | \$25,502 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$10,231 | \$0 | \$0 |
| SITWORK | \$57,511 | \$0 | \$0 | \$0 | \$0 | \$867 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$867 |
| Parking Lots | \$57,511 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$51,715 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$390 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$6,877 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$18,888 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$25,560 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Fire Station #3 Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|------------------|------------------|------------------|------------------|------------------|
| Cumulative Needs by Year | \$531,357 | \$547,292 | \$585,907 | \$641,878 | \$661,134 |
| Needs by Year | \$40,364 | \$0 | \$22,194 | \$38,392 | \$0 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$34,925 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$34,925 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$8,043 | \$0 | \$0 | \$3,467 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$8,043 | \$0 | \$0 | \$3,467 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$22,194 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$22,194 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$32,321 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$32,321 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| SITWORK | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|--|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Fire Station #4 | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$494,270 2027-28 \$102,992 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | x |
| | Federal Revenue Sharing | |
| | General Fund | x |
| | Grant: | x |
| | Library Fund | |
| | Local Improvement Revolving | x |
| | Local Street Fund | |
| | Major Street Fund | |
| | Motor Pool Revolving Fund | |
| | Water & Sewer Fund | |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District | | |
| Other as Identified | x | |
| TOTAL PROJECT COST: \$840,698 | FUTURE COST BURDEN: | |
| 2020-21 \$265,450 | 2023-24 \$115,740 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$63,634 | 2024-25 \$46,121 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$0 | 2025-26 \$349,753 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Fire Station #4 Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|------------------|------------------|------------------|------------------|------------------|------------------|
| Cumulative Needs by Year | \$265,450 | \$337,049 | \$347,159 | \$473,314 | \$533,636 | \$899,399 |
| Needs by Year | \$265,450 | \$63,634 | \$0 | \$115,740 | \$46,121 | \$349,759 |
| EXTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 | \$103,058 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,662 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$103,058 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$66,582 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$46,121 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$46,121 | \$0 |
| INTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,167 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,167 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$96,248 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$96,248 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICALS | \$0 | \$0 | \$0 | \$52,044 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$52,044 | \$0 | \$0 |
| MECHANICALS | \$0 | \$0 | \$0 | \$29,718 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$29,718 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 | \$33,908 |
| FIRE PROTECTION | \$18,370 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$18,370 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$47,461 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$16,173 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICALS | \$84,898 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$84,898 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$33,978 | \$0 | \$0 |
| LANDSCAPE | \$104,415 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,130 |
| Parking Lots | \$104,415 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$780 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$780 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$4,284 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$51,309 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,593 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Fire Station #4 Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,420,650 | \$1,566,261 | \$1,613,250 | \$1,661,649 | \$1,711,494 |
| Needs by Year | \$484,270 | \$102,992 | \$0 | \$0 | \$0 |
| EXTERIOR ENVELOPE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR ENVELOPE | \$49,794 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$49,794 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$69,480 | \$102,992 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$69,480 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$102,992 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$374,898 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$374,898 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| LANDSCAPE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|---|------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Station #5 Locker Replacement Apparatus Room | |
| DESCRIPTION OF PROJECT: Replace equipment lockers in apparatus room due to wear and tear and damage FY 20/21 | 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: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
|---------------------|---------------------------|------------------------------------|
| \$30,000 | | Annual Maintenance & Repair: \$ |
| 2020-21 \$30,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? Fire Dept/Facilities Maintenance

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|----------------------------|
| DEPARTMENT: Facilities Maintenance | | PROJECT TITLE: Fire Dept Headquarters Station #5 | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | | |
| | Police & Fire (PS) | | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | | |
| | Staff (S) | | |
| Other Maintain and improve customer service | | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$226,248 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | CDBG | | |
| | Economic Development Fund | | |
| | Equipment Revolving Fund | | |
| | Facilities Maintenance Fund | | x |
| | Federal Revenue Sharing | | |
| | General Fund | | x |
| | Grant: | | x |
| | Library Fund | | |
| | Local Improvement Revolving | | x |
| | Local Street Fund | | |
| | Major Street Fund | | |
| | Motor Pool Revolving Fund | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| Smart Zone | | | |
| Special Assessment District | | | |
| Other as Identified | | x | |
| TOTAL PROJECT COST: \$3,489,596 | | | FUTURE COST BURDEN: |
| 2020-21 \$2,016,360 | 2023-24 \$188,782 | Annual Maintenance & Repair: \$ possible cost reduction not quantified | |
| 2021-22 \$197,615 | 2024-25 \$608,753 | Annual Cost of New Staff: \$ no new staff anticipated | |
| 2022-23 \$0 | 2025-26 \$478,086 | Future Equipment Needed: \$ no additional equipment anticipated | |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified | |
| Department with oversight control? Facility Maintenance | | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Head Quarters (Station #5) Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$2,016,360 | \$2,274,466 | \$2,342,800 | \$2,601,764 | \$3,288,567 | \$3,865,312 |
| Needs by Year | \$2,016,360 | \$197,615 | \$0 | \$188,782 | \$608,753 | \$478,086 |
| EXTERIOR BUILDINGS | | | | | \$210,897 | \$15,165 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,165 |
| Exterior Windows | \$28,413 | \$0 | \$0 | \$0 | \$210,897 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$151,024 |
| ROOFING | \$8,909 | \$0 | \$0 | \$0 | \$0 | \$133,777 |
| Roof Coverings | \$8,909 | \$0 | \$0 | \$0 | \$0 | \$133,777 |
| INTERIOR BUILDINGS | | | | | \$0 | \$101,892 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$101,892 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$76,228 |
| INTERIOR FINISHES | | | | | \$196,848 | \$0 |
| Wall Finishes | \$8,687 | \$0 | \$0 | \$0 | \$196,848 | \$0 |
| Floor Finishes | \$122,642 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$183,388 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | | | | | \$0 | \$0 |
| Domestic Water Distribution | \$61,995 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$109,693 | \$0 | \$0 |
| MECHANICAL | | | | | \$82,635 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$82,635 | \$0 | \$0 |
| Terminal and Packaged Units | \$881,922 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$63,495 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | | | | | \$0 | \$0 |
| Sprinklers | \$7,769 | \$100,033 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$56,238 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$2,648 | \$34,087 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | | | | | \$200,917 | \$0 |
| Electrical Service/Distribution | \$44,764 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$14,281 | \$0 | \$0 | \$0 | \$200,917 | \$0 |
| Lighting | \$15,158 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$65,539 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PAVING | | | | | \$16,454 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$16,454 | \$0 | \$0 |
| Parking Lots | \$891,988 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | | | | | \$0 | \$0 |
| Parking | \$738 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$22,478 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$1,010 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,693 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3, Current and Forecasted Needs Summarized by System (Years 6 - 10): Head Quarters (Station #5) Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$4,207,523 | \$4,333,740 | \$4,463,755 | \$4,597,571 | \$4,735,605 |
| Needs by Year | \$226,248 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fillings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$226,248 | \$0 | \$0 | \$0 | \$0 |
| Electrical Services/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$226,248 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|-----|
| DEPARTMENT: Motor Pool | PROJECT TITLE: Fuel Dispenser Canopies | |
| DESCRIPTION OF PROJECT: Installation of Fuel Dispenser Canopies at Civic Center and Public Works 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 | | |

| | | | |
|---|------------------------------|--|-----|
| PROJECT JUSTIFICATION: Provides a safe outdoor environment while fueling vehicles and equipment, which reduces the potential for employee injuries. It also greatly reduces the possibility of fuel contamination while refueling during inclement weather and increases longevity to fuel dispensing 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 | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund 661-460-4602-49770 | x |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | Smart Zone | | |
| | Special Assessment District | | |
| | Other | | |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$195,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$195,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? Motor Pool

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Golf Pro Shop | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |

| | | | |
|--|------------------------------|-----------------------------|------------|
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | | (X) |
| | | CATV | |
| | | CDBG | |
| | | Economic Development Fund | |
| | | Equipment Revolving Fund | |
| | | Facilities Maintenance Fund | x |
| | | Federal Revenue Sharing | |
| | | General Fund | x |
| | | Grant: | x |
| | | Library Fund | |
| | | Local Improvement Revolving | x |
| | | Local Street Fund | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | Special Assessment District | | |
| | Other as Identified | x | |

| | | |
|---|------------------|--|
| TOTAL PROJECT COST: \$268,573 | | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2020-21 \$108,474 | 2023-24 \$43,713 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2021-22 \$0 | 2024-25 \$24,974 | Future Equipment Needed: \$ no additional equipment anticipated |
| 2022-23 \$16,357 | 2025-26 \$75,055 | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Golf Pro Shop Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Cumulative Needs by Year | \$108,474 | \$111,728 | \$131,438 | \$178,094 | \$209,443 | \$280,779 |
| Needs by Year | \$108,474 | \$0 | \$16,357 | \$43,713 | \$24,974 | \$75,055 |
| EXTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,766 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,766 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$29,280 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,471 |
| ROOFING | \$0 | \$0 | \$0 | \$15,100 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$15,100 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,809 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,809 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,712 |
| INTERIOR FINISHES | \$0 | \$0 | \$16,357 | \$0 | \$24,974 | \$15,037 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,037 |
| Floor Finishes | \$0 | \$0 | \$16,357 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$24,974 | \$0 |
| PLUMBING | \$13,387 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$13,387 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$1,441 | \$0 | \$0 | \$0 | \$0 | \$0 |
| HEATING | \$22,374 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Heat Generating System | \$22,374 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$13,014 | \$0 | \$0 |
| ELECTRICAL | \$5,567 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$5,567 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$22,442 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$23,820 | \$0 | \$0 | \$0 | \$0 | \$0 |
| SEWERAGE | \$0 | \$0 | \$0 | \$15,599 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$15,599 | \$0 | \$0 |
| PARKING | \$780 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$780 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$18,633 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Golf Pro Shop Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|
| Cumulative Needs by Year | \$289,503 | \$308,486 | \$317,738 | \$327,273 | \$337,091 |
| Needs by Year | \$0 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR MEASURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR MEASURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERFINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | \$0 | \$0 | \$0 | \$0 | \$0 |
| Heat Generating System | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| OUTDOOR | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| VEHICLE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Library | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------------------|--|------------|--|------|--|--|------|--|--|---------------------------|--|--|--------------------------|--|--|-----------------------------|---|--|-------------------------|--|--|--------------|---|--|--------|---|--|--------------|---|--|-----------------------------|---|--|-------------------|--|--|-------------------|--|--|---------------------------|--|--|--------------------|--|--|---------------------------|--|--|------------|--|--|-----------------------------|--|--|---------------------|---|
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$3,171,363 2027-28 \$0 2028-29 \$0 2029-30 \$3,321,254 2030-31 \$2,281,044 No amounts were previously funded. | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">FINANCING METHOD (S):</td> <td style="text-align: center;">(X)</td> </tr> <tr> <td></td> <td>CATV</td> <td></td> </tr> <tr> <td></td> <td>CDBG</td> <td></td> </tr> <tr> <td></td> <td>Economic Development Fund</td> <td></td> </tr> <tr> <td></td> <td>Equipment Revolving Fund</td> <td></td> </tr> <tr> <td></td> <td>Facilities Maintenance Fund</td> <td style="text-align: center;">x</td> </tr> <tr> <td></td> <td>Federal Revenue Sharing</td> <td></td> </tr> <tr> <td></td> <td>General Fund</td> <td style="text-align: center;">x</td> </tr> <tr> <td></td> <td>Grant:</td> <td style="text-align: center;">x</td> </tr> <tr> <td></td> <td>Library Fund</td> <td style="text-align: center;">x</td> </tr> <tr> <td></td> <td>Local Improvement Revolving</td> <td style="text-align: center;">x</td> </tr> <tr> <td></td> <td>Local Street Fund</td> <td></td> </tr> <tr> <td></td> <td>Major Street Fund</td> <td></td> </tr> <tr> <td></td> <td>Motor Pool Revolving Fund</td> <td></td> </tr> <tr> <td></td> <td>Water & Sewer Fund</td> <td></td> </tr> <tr> <td></td> <td>Parks and Recreation Fund</td> <td></td> </tr> <tr> <td></td> <td>Smart Zone</td> <td></td> </tr> <tr> <td></td> <td>Special Assessment District</td> <td></td> </tr> <tr> <td></td> <td>Other as Identified</td> <td style="text-align: center;">x</td> </tr> </table> | FINANCING METHOD (S): | | (X) | | CATV | | | CDBG | | | Economic Development Fund | | | Equipment Revolving Fund | | | Facilities Maintenance Fund | x | | Federal Revenue Sharing | | | General Fund | x | | Grant: | x | | Library Fund | x | | Local Improvement Revolving | x | | Local Street Fund | | | Major Street Fund | | | Motor Pool Revolving Fund | | | Water & Sewer Fund | | | Parks and Recreation Fund | | | Smart Zone | | | Special Assessment District | | | Other as Identified | x |
| FINANCING METHOD (S): | | (X) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | CATV | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | CDBG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Economic Development Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Equipment Revolving Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Facilities Maintenance Fund | x | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Federal Revenue Sharing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | General Fund | x | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Grant: | x | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Library Fund | x | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Local Improvement Revolving | x | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Local Street Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Major Street Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Motor Pool Revolving Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Water & Sewer Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Parks and Recreation Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Smart Zone | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Special Assessment District | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Other as Identified | x | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|--|----------------------|--|
| TOTAL PROJECT COST: \$12,208,908 | | FUTURE COST BURDEN: |
| 2020-21 \$747,324 | 2023-24 \$166,532 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$902,180 | 2024-25 \$0 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$0 | 2025-26 \$10,392,872 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): New Library Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Cumulative Needs by Year | \$747,324 | \$1,671,923 | \$1,722,082 | \$1,940,275 | \$1,998,484 | \$12,451,310 |
| Needs by Year | \$747,324 | \$902,180 | \$0 | \$166,532 | \$0 | \$10,392,872 |
| EXTERIOR ENVELOPE | \$0 | \$0 | \$0 | \$0 | \$0 | \$101,905 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$101,905 |
| Exterior Doors | \$334,586 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 | \$970,828 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$970,828 |
| INTERIOR CONFIGURATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$156,497 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fillings | \$0 | \$0 | \$0 | \$0 | \$0 | \$156,497 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$489,509 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$489,509 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,881,608 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,588,755 |
| Cooling Generating Systems | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,588,755 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 | \$518,624 |
| FIRE PROTECTION | \$280,980 | \$725,948 | \$0 | \$0 | \$0 | \$265,681 |
| Fire Protection | \$280,980 | \$0 | \$0 | \$0 | \$0 | \$265,681 |
| Sprinklers | \$0 | \$725,948 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$176,232 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$124,188 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$124,188 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIXED FURNISHINGS | \$0 | \$0 | \$0 | \$0 | \$0 | \$439,467 |
| Fixed Furnishings - Fixed Seating | \$0 | \$0 | \$0 | \$0 | \$0 | \$439,467 |
| OUTDOOR | \$0 | \$0 | \$0 | \$166,532 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$166,532 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$696 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$696 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ramps | \$970 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$1,298 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$4,578 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3: Current and Forecasted Needs Summarized by System (Years 6 - 10): New Library Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|
| Cumulative Needs by Year | \$15,996,216 | \$16,476,102 | \$16,970,386 | \$20,801,254 | \$23,706,337 |
| Needs by Year | \$3,171,363 | \$0 | \$0 | \$3,321,758 | \$2,281,044 |
| EXTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$832,257 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$832,257 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$1,529,452 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$1,529,452 | \$0 | \$0 | \$0 | \$0 |
| M/E/P | \$0 | \$0 | \$0 | \$2,489,501 | \$0 |
| Cooling Generating Systems | \$0 | \$0 | \$0 | \$2,489,501 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$1,641,911 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$1,641,911 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIXED FURNISHINGS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fixed Furnishings - Fixed Seating | \$0 | \$0 | \$0 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$2,281,044 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$2,281,044 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ramps | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|---|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Carpeting 2 nd Floor | |
| DESCRIPTION OF PROJECT: his project entails removing all the carpet from both public and staff areas (circa 2000) and installing new carpet. All shelving will be moved so that carpet may be replaced underneath. | 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 existing carpeting has been in place since the library's opening and is highly worn. | 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: \$225,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$225,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|--|
| DEPARTMENT: Facilities Maintenance | | PROJECT TITLE: Lower Level Pavilion | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | | |
| | Police & Fire (PS) | | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | | |
| | Staff (S) | | |
| Other Maintain and improve customer service | | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$209,844 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | CDBG | | |
| | Economic Development Fund | | |
| | Equipment Revolving Fund | | |
| | Facilities Maintenance Fund | | x |
| | Federal Revenue Sharing | | |
| | General Fund | | x |
| | Grant: | | x |
| | Library Fund | | |
| | Local Improvement Revolving | | x |
| | Local Street Fund | | |
| | Major Street Fund | | |
| | Motor Pool Revolving Fund | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| Smart Zone | | | |
| Special Assessment District | | | |
| Other as Identified | | x | |
| TOTAL PROJECT COST: \$2,094,102 | | | FUTURE COST BURDEN: |
| | | | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2020-21 \$471,218 | 2023-24 \$840,522 | | Annual Cost of New Staff: \$ no new staff anticipated |
| 2021-22 \$196,034 | 2024-25 \$0 | | Future Equipment Needed: \$ no additional equipment anticipated |
| 2022-23 \$130,245 | 2025-26 \$456,083 | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Lower Level Pavilion Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$471,218 | \$681,388 | \$832,078 | \$1,697,559 | \$1,748,484 | \$2,257,023 |
| Needs by Year | \$471,218 | \$196,034 | \$130,245 | \$840,522 | \$0 | \$456,083 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,150,731 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$21,587 |
| INTERIOR FINISHES | \$0 | \$0 | \$130,245 | \$0 | \$0 | \$119,731 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$119,731 |
| Floor Finishes | \$0 | \$0 | \$130,245 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$204,823 |
| PLUMBING | \$0 | \$0 | \$0 | \$118,478 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$118,478 | \$0 | \$0 |
| Domestic Water Distribution | \$11,476 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$91,372 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PIVING | \$0 | \$0 | \$0 | \$724,044 | \$0 | \$109,542 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 | \$109,542 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$724,044 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$72,481 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$72,481 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$100,136 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$23,417 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$178,686 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$178,686 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$189,674 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Lower Level Pavilion Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$2,534,578 | \$2,610,815 | \$2,688,933 | \$2,769,602 | \$2,852,889 |
| Needs by Year | \$209,844 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | | | | | |
| Interior Doors | \$209,844 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | | | | | |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | | | | | |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| DWA | | | | | |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | | | | | |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | | | | | |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Municipal Building | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |

| | | | | |
|---|------------------------------|-----------------------------|-----------------------------|---|
| PROJECT JUSTIFICATION: | FINANCING METHOD (S): | | (X) | |
| Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | | CATV | | |
| | | | CDBG | |
| | | | Economic Development Fund | |
| | | | Equipment Revolving Fund | |
| | | | Facilities Maintenance Fund | x |
| | | | Federal Revenue Sharing | |
| | | | General Fund | x |
| | | | Grant: | x |
| | | | Library Fund | |
| | | | Local Improvement Revolving | x |
| | | | Local Street Fund | |
| | | | Major Street Fund | |
| | | | Motor Pool Revolving Fund | |
| | | | Water & Sewer Fund | |
| | | | Parks and Recreation Fund | |
| | | | Smart Zone | |
| | | Special Assessment District | | |
| | | Other as Identified | x | |

| | | |
|---|---------------------|--|
| TOTAL PROJECT COST: \$6,409,384 | | FUTURE COST BURDEN: |
| 2020-21 \$2,152,311 | 2023-24 \$1,707,870 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$288,874 | 2024-25 \$477,998 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$479,360 | 2025-26 \$1,302,971 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Municipal Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|----------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$2,152,311 | \$2,505,753 | \$3,060,289 | \$4,659,967 | \$5,483,763 | \$6,951,248 |
| Needs by Year | \$2,152,311 | \$288,874 | \$479,360 | \$1,707,870 | \$477,998 | \$1,302,971 |
| EXTERIOR FINISHES | \$0 | \$0 | \$132,565 | \$0 | \$0 | \$232,565 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$33,968 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$563,035 |
| Exterior Doors | \$0 | \$0 | \$232,565 | \$0 | \$0 | \$0 |
| ROOFING | \$265,915 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$265,915 | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$477,998 | \$184,402 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$477,998 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$184,402 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$272,733 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$272,733 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$591,208 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$494,976 |
| CONVEYING | \$0 | \$0 | \$246,795 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$0 | \$246,795 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$312,757 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$312,757 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$30,304 | \$0 | \$0 |
| Sanitary Waste | \$101,248 | \$0 | \$0 | \$0 | \$0 | \$0 |
| RWA | \$47,092 | \$153,600 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$47,092 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$153,600 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$93,681 | \$78,885 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$93,681 | \$78,885 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$234,938 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$56,588 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$91,830 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Services/Distribution | \$91,830 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$431,837 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$500,868 | \$0 | \$0 |
| STORM | \$0 | \$0 | \$0 | \$0 | \$0 | \$26,588 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$26,588 |
| Parking Lots | \$874,019 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MOBILITY | \$125 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$125 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$649 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$8,014 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$2,883 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Municipal Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$7,159,792 | \$7,374,576 | \$7,595,815 | \$7,823,689 | \$8,056,402 |
| Needs by Year | \$0 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR CONSTRUCTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIORS FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELEVATORS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING DISTRIBUTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| LANDSCAPE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|--|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Park Services | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | x |
| | Federal Revenue Sharing | |
| | General Fund | x |
| | Grant: | x |
| | Library Fund | |
| | Local Improvement Revolving | x |
| | Local Street Fund | |
| | Major Street Fund | |
| | Motor Pool Revolving Fund | |
| | Water & Sewer Fund | |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District | | |
| Other as Identified | x | |
| TOTAL PROJECT COST: \$2,009,140 | FUTURE COST BURDEN: | |
| 2020-21 \$808,912 | 2023-24 \$375,207 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$91,283 | 2024-25 \$15,508 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$182,227 | 2025-26 \$536,003 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Park Services Building Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$808,912 | \$924,461 | \$1,124,429 | \$1,643,661 | \$1,605,479 | \$2,189,649 |
| Needs by Year | \$808,912 | \$91,283 | \$182,227 | \$375,207 | \$15,508 | \$636,003 |
| EXTERIOR ENVELOPE | \$9,303 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$9,303 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$235,974 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$90,993 |
| ROOFING | \$0 | \$91,283 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$91,283 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR ENVELOPE | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,228 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,228 |
| Fittings | \$0 | \$0 | \$0 | \$39,572 | \$0 | \$16,551 |
| STAIRS | \$0 | \$0 | \$0 | \$0 | \$0 | \$88,548 |
| Stair Construction | \$0 | \$0 | \$0 | \$0 | \$0 | \$88,548 |
| INTERIOR FINISHES | \$0 | \$0 | \$182,227 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,443 |
| Floor Finishes | \$0 | \$0 | \$182,227 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$148,122 | \$0 | \$0 |
| PLUMBING | \$81,780 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$81,780 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$8,804 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$15,508 | \$0 |
| BOILER | \$0 | \$0 | \$0 | \$28,499 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$28,499 | \$0 | \$0 |
| Terminal and Packaged Units | \$508,355 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 | \$54,686 |
| ELECTRICAL | \$34,013 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$34,013 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$137,098 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$159,014 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,371 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,371 |
| ACCESSIBILITY | \$905 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$905 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$1,404 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$18,081 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$7,576 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,593 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Park Services Building Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$2,255,336 | \$2,322,996 | \$2,392,688 | \$2,464,468 | \$2,538,403 |
| Needs by Year | \$0 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR FINISHES | 0 | 0 | 0 | 0 | 0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | 0 | 0 | 0 | 0 | 0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | 0 | 0 | 0 | 0 | 0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| STAIRS | 0 | 0 | 0 | 0 | 0 |
| Stair Construction | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | 0 | 0 | 0 | 0 | 0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | 0 | 0 | 0 | 0 | 0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | 0 | 0 | 0 | 0 | 0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | 0 | 0 | 0 | 0 | 0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| NETWORK | 0 | 0 | 0 | 0 | 0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | 0 | 0 | 0 | 0 | 0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Parking Structure | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| | Other Maintain and improve customer service | x |

| | | | |
|---|------------------------------|-----------------------------|------------|
| PROJECT JUSTIFICATION: | FINANCING METHOD (S): | | (X) |
| Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | | CATV | |
| | | CDBG | |
| | | Economic Development Fund | |
| | | Equipment Revolving Fund | |
| | | Facilities Maintenance Fund | x |
| | | Federal Revenue Sharing | |
| | | General Fund | x |
| | | Grant: | x |
| | | Library Fund | |
| | | Local Improvement Revolving | x |
| | | Local Street Fund | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | Special Assessment District | | |
| | Other as Identified | x | |

| | | |
|---|-------------------|--|
| TOTAL PROJECT COST: \$2,373,060 | | FUTURE COST BURDEN: |
| 2020-21 \$1,390,845 | 2023-24 \$855,969 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$43,033 | 2024-25 \$0 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$0 | 2025-26 \$83,213 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Parking Structure Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,390,845 | \$1,475,602 | \$1,519,871 | \$2,421,436 | \$2,494,081 | \$2,652,115 |
| Needs by Year | \$1,390,845 | \$43,033 | \$0 | \$855,969 | \$0 | \$83,213 |
| INTERCOMMITTEE | \$0 | \$0 | \$0 | \$0 | \$0 | \$76,999 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$76,999 |
| ARCHITECTURE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$481,009 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$279,536 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$43,033 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$630,562 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$630,562 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,214 |
| Parking Lots | \$0 | \$0 | \$0 | \$855,969 | \$0 | \$0 |
| TELECOMMUNICATIONS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$738 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Parking Structure Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$2,731,681 | \$2,813,629 | \$2,898,039 | \$2,984,990 | \$3,074,529 |
| Needs by Year | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERCOMMITTEE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ARCHITECTURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| TELECOMMUNICATIONS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|--|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Parks and Recreation | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | X | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$175,508 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | X |
| | Federal Revenue Sharing | |
| | General Fund | X |
| | Grant: | X |
| | 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 as Identified | X | |
| TOTAL PROJECT COST: \$3,990,263 | FUTURE COST BURDEN: | |
| 2020-21 \$1,053,896 | 2023-24 \$828,032 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$753,483 | 2024-25 \$438,536 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$559,049 | 2025-26 \$357,267 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Parks and Recreation Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,053,896 | \$1,838,895 | \$2,453,214 | \$3,354,843 | \$3,894,024 | \$4,368,111 |
| Needs by Year | \$1,053,896 | \$783,483 | \$559,049 | \$828,032 | \$438,536 | \$367,267 |
| EXTERIOR ENVELOPE | 0 | 0 | \$132,703 | \$297,005 | 0 | \$19,383 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,383 |
| Exterior Windows | \$0 | \$0 | \$0 | \$297,005 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$132,703 | \$0 | \$0 | \$0 |
| ROOFING | 0 | 0 | 0 | 0 | 0 | \$175,899 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$175,899 |
| INTERIOR FINISHES | 0 | 0 | \$27,241 | \$284,804 | \$73,257 | 0 |
| Interior Doors | \$0 | \$0 | \$0 | \$284,804 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$27,241 | \$0 | \$73,257 | \$0 |
| INTERIOR FINISHES | 0 | 0 | 0 | \$268,223 | 0 | \$181,986 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$181,986 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$347,468 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$268,223 | \$0 | \$0 |
| MECHANICAL | 0 | \$239,607 | 0 | 0 | 0 | 0 |
| Elevators and Lifts | \$0 | \$239,607 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$16,824 | 0 | \$137,691 | 0 | 0 | 0 |
| Plumbing Fixtures | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$16,824 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$137,691 | \$0 | \$0 | \$0 |
| POWER | \$913,679 | \$131,929 | 0 | 0 | 0 | 0 |
| Distribution Systems | \$0 | \$131,929 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$913,679 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$97,645 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$53,444 | \$24,910 | 0 | 0 | 0 | 0 |
| Fire Protection | \$53,444 | \$24,910 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$61,132 | 0 | \$261,414 | 0 | 0 | 0 |
| Electrical Service/Distribution | \$61,132 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$261,414 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$268,392 | \$0 | \$0 | \$0 | \$0 |
| OUTDOOR | 0 | 0 | 0 | 0 | \$17,813 | 0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$17,813 | \$0 |
| ACCESSIBILITY | \$348 | 0 | 0 | 0 | 0 | 0 |
| Parking | \$348 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$216 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$7,630 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,593 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Parks and Recreation Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$4,874,655 | \$4,814,903 | \$4,959,352 | \$5,108,135 | \$5,261,376 |
| Needs by Year | \$175,508 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR IMPROVEMENTS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| CONVEYANCE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$175,508 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$175,508 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| PUMPS | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|--|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Pavilion Mall | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | x | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$282,996 2027-28 \$94,463 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | x |
| | Federal Revenue Sharing | |
| | General Fund | x |
| | Grant: | x |
| | Library Fund | |
| | Local Improvement Revolving | x |
| | Local Street Fund | |
| | Major Street Fund | |
| | Motor Pool Revolving Fund | |
| Water & Sewer Fund | | |
| Parks and Recreation Fund | | |
| Smart Zone | | |
| Special Assessment District | | |
| Other as Identified | x | |
| TOTAL PROJECT COST: \$2,997,991 | FUTURE COST BURDEN: | |
| 2020-21 \$743,189 | 2023-24 \$570,226 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$711,682 | 2024-25 \$232,136 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$354,014 | 2025-26 \$386,744 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Pavillon Mall Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$743,189 | \$1,477,166 | \$1,873,497 | \$2,501,987 | \$2,809,183 | \$3,280,201 |
| Needs by Year | \$743,189 | \$711,882 | \$354,014 | \$570,226 | \$232,136 | \$386,744 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,850 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,850 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$232,136 | \$0 |
| Exterior Doors | \$0 | \$72,762 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 | \$190,128 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$190,128 |
| INTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,580 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,580 |
| INTERIOR FINISHES | \$0 | \$0 | \$354,014 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$354,014 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$239,607 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$239,607 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$17,104 | \$163,641 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$163,641 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$17,104 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL/ELECTRICAL | \$91,975 | \$0 | \$0 | \$570,226 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$570,226 | \$0 | \$0 |
| Controls and Instrumentation | \$91,975 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$33,886 | \$86,424 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$86,424 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$149,248 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$33,886 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$38,290 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$38,290 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$266,341 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$282,702 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESS | \$0 | \$0 | \$0 | \$0 | \$0 | \$103,086 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$103,086 |
| OTHER | \$896 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$896 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$649 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$9,103 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$850 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,593 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Pavilion Mall Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$743,189 | \$1,477,166 | \$1,875,497 | \$2,501,987 | \$2,809,183 | \$3,280,201 |
| Needs by Year | \$743,189 | \$711,882 | \$354,014 | \$570,226 | \$232,136 | \$386,744 |
| EXTERIOR ENVELOPE | \$0 | \$72,762 | \$0 | \$0 | \$232,136 | \$20,950 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,950 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$232,136 | \$0 |
| Exterior Doors | \$0 | \$72,762 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 | \$180,128 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$180,128 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,580 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,580 |
| INTERIOR WALLS | \$0 | \$0 | \$354,014 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$354,014 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELEVATORS | \$0 | \$239,607 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$239,607 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$17,104 | \$163,841 | \$0 | \$0 | \$0 | \$0 |
| Plumbing Fixtures | \$0 | \$163,841 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$17,104 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$91,975 | \$0 | \$0 | \$670,226 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$670,226 | \$0 | \$0 |
| Controls and Instrumentation | \$91,975 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$33,888 | \$86,424 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$86,424 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$149,248 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$33,888 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$38,290 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$38,290 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$266,341 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$282,702 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PEDESTRIAN | \$0 | \$0 | \$0 | \$0 | \$0 | \$103,086 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$103,086 |
| ACCESSIBILITY | \$698 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$698 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$649 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$9,103 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$850 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,593 | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Police | PROJECT TITLE: Police Carpeting | |
| DESCRIPTION OF PROJECT: Purchase of new flooring 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, dirty carpeting for a healthy, 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 - Forfeiture | | |
| TOTAL PROJECT COST: \$120,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$20,000 | 2023-24 \$20,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$20,000 | 2024-25 \$20,000 | Future Equipment Needed: \$ |
| 2022-23 \$20,000 | 2025-26 \$20,000 | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Police | PROJECT TITLE: Dispatch Air Conditioner | |
| DESCRIPTION OF PROJECT: Replacement of broken air conditioner in Police Dispatch. | 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 air conditioner is not functioning. | 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 - Forfeiture | |

| | | |
|--|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$10,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$10,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Police | PROJECT TITLE: Dispatch Kitchen | |
| DESCRIPTION OF PROJECT: Dispatch would like their current kitchen updated. | 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: Dispatch has a dated kitchen and would like items updated. | 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 - Forfeiture | | |

| | | |
|--|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$10,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$10,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Facilities Maintenance | PROJECT TITLE: Public Safety and Jail | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | Staff (S) | |
| | Other Maintain and improve customer service | x |

| | | | | |
|---|------------------------------|---------------------|-----------------------------|---|
| PROJECT JUSTIFICATION: | FINANCING METHOD (S): | | (X) | |
| Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$663,059 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | | CATV | | |
| | | | CDBG | |
| | | | Economic Development Fund | |
| | | | Equipment Revolving Fund | |
| | | | Facilities Maintenance Fund | x |
| | | | Federal Revenue Sharing | |
| | | | General Fund | x |
| | | | Grant: | x |
| | | | Library Fund | |
| | | | Local Improvement Revolving | x |
| | | | Local Street Fund | |
| | | | Major Street Fund | |
| | | | Motor Pool Revolving Fund | |
| | | | Water & Sewer Fund | |
| | | | Parks and Recreation Fund | |
| | | | Smart Zone | |
| | | | Special Assessment District | |
| | | Other as Identified | x | |

| | | |
|--|---------------------|--|
| TOTAL PROJECT COST: \$15,935,997 | | FUTURE COST BURDEN: |
| 2020-21 \$5,310,595 | 2023-24 \$1,747,719 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$2,935,554 | 2024-25 \$597,414 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$828,569 | 2025-26 \$4,516,146 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |

Department with oversight control? Facility Maintenance

Table 2: Current and Forecasted Needs Summarized by System (Current + 5 years): Public Safety and Jail Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|
| Cumulative Needs by Year | \$5,310,595 | \$8,405,465 | \$9,486,202 | \$11,518,505 | \$12,481,471 | \$17,351,481 |
| Needs by Year | \$5,310,595 | \$2,935,554 | \$828,589 | \$1,747,719 | \$597,414 | \$4,576,148 |
| EXTERIOR WORK | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$89,422 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$279,987 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$632,103 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$811,506 |
| INTERIOR WORK | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 | \$848,870 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$485,434 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,306,203 |
| Floor Finishes | \$0 | \$0 | \$828,588 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$382,819 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$232,828 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Escalators and Moving Walks | \$519,207 | \$0 | \$0 | \$0 | \$0 | \$0 |
| TELEPHONE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$704,416 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$510,476 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Heat Generating System | \$1,138,354 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$2,935,554 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$428,971 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$447,888 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$618,469 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$103,866 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$317,427 | \$0 |
| Branch Wiring | \$1,138,797 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$1,208,833 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$149,769 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$1,226 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$30 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$1,514 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$9,768 | \$0 | \$0 | \$0 | \$0 | \$0 |

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|------------------------------|---------|------|------|------|------|------|
| Access to Goods and Services | \$320 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$2,983 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Public Safety and Jail Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|
| Cumulative Needs by Year | \$17,872,007 | \$18,408,168 | \$19,623,474 | \$20,212,177 | \$20,818,541 |
| Needs by Year | \$0 | \$0 | \$663,059 | \$0 | \$0 |
| EXTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Interior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| MOTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Escalators and Moving Walks | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Heat Generating System | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| Controls and Instrumentation | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$663,059 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other Electrical Systems - Emergency Power | \$0 | \$0 | \$663,059 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$0 | \$0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|-------------------|------|------|------|------|------|
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|--|
| DEPARTMENT: Facilities Maintenance | | PROJECT TITLE: Public Safety Building Parking Campus | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | | 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) | |
| | | Police & Fire (PS) | |
| | | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | | Redevelopment (R) (i.e. Ever Centre & Northland) | |
| | | Staff (S) | |
| Other Maintain and improve customer service x | | | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$0 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | | FINANCING METHOD (S): (X) | |
| | | CATV | |
| | | CDBG | |
| | | Economic Development Fund | |
| | | Equipment Revolving Fund | |
| | | Facilities Maintenance Fund x | |
| | | Federal Revenue Sharing | |
| | | General Fund x | |
| | | Grant: x | |
| | | Library Fund | |
| | | Local Improvement Revolving x | |
| | | Local Street Fund | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other as Identified x | | | |
| TOTAL PROJECT COST: \$1,215,009 | | FUTURE COST BURDEN: | |
| 2020-21 \$539,198 | | Annual Maintenance & Repair: \$ possible cost reduction not quantified | |
| 2021-22 \$263,918 | | Annual Cost of New Staff: \$ no new staff anticipated | |
| 2022-23 \$0 | | Future Equipment Needed: \$ no additional equipment anticipated | |
| 2023-24 \$411,893 | | Annual Materials & Supplies: \$ possible cost reduction in not quantified | |
| 2024-25 \$0 | | | |
| 2025-26 \$0 | | | |
| Department with oversight control? Facility Maintenance | | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Public Safety Building Parking Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$539,198 | \$819,294 | \$843,871 | \$1,281,081 | \$1,319,512 | \$1,359,097 |
| Needs by Year | \$539,198 | \$263,918 | \$0 | \$411,893 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$61,732 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$27,476 | \$0 | \$0 |
| PLUMBING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$173,984 | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$106,445 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$106,445 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$182,095 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$15,817 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$263,918 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$263,918 | \$0 | \$0 | \$0 | \$0 |
| PAVING | \$0 | \$0 | \$0 | \$384,417 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$384,417 | \$0 | \$0 |
| ACCESSIBILITY | \$125 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$125 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Public Safety Building Parking Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$1,309,860 | \$1,441,857 | \$1,485,122 | \$1,629,876 | \$1,575,566 |
| Needs by Year | \$0 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR ENCLOSURE | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIORS FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| IT/E | \$0 | \$0 | \$0 | \$0 | \$0 |
| Distribution Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | \$0 | \$0 | \$0 | \$0 | \$0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$0 | \$0 | \$0 | \$0 | \$0 |
| Branch Wiring | \$0 | \$0 | \$0 | \$0 | \$0 |
| OUTDOOR | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking Lots | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 |
| Parking | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|--|
| DEPARTMENT: Facility Maintenance | PROJECT TITLE: Public Services Building | |
| DESCRIPTION OF PROJECT: In 2019 the City of Southfield contracted with OHM Advisors to conduct a comprehensive facility needs assessment of several city-owned buildings. This capital improvements program summary is based on a draft copy of that report. The final report will be included with this summary when available. | 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) | |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other Maintain and improve customer service | X | |
| PROJECT JUSTIFICATION: Identified needs and cost estimates were provided as part of the comprehensive facility needs assessment. A cost breakdown by building system is attached, and the final report will be included when available. Cost estimate for fiscal years beyond 2026 are listed below. 2026-27 \$610,750 2027-28 \$0 2028-29 \$0 2029-30 \$0 2030-31 \$0 No amounts were previously funded. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | X |
| | Federal Revenue Sharing | |
| | General Fund | X |
| | Grant: | X |
| | Library Fund | |
| | Local Improvement Revolving | X |
| | Local Street Fund | |
| | Major Street Fund | |
| | Motor Pool Revolving Fund | |
| | Water & Sewer Fund | |
| Parks and Recreation Fund | | |
| Smart Zone | | |
| Special Assessment District | | |
| Other as Identified | X | |
| TOTAL PROJECT COST: \$3,292,405 | FUTURE COST BURDEN: | |
| 2020-21 \$880,110 | 2023-24 \$1,105,275 | Annual Maintenance & Repair: \$ possible cost reduction not quantified |
| 2021-22 \$52,934 | 2024-25 \$0 | Annual Cost of New Staff: \$ no new staff anticipated |
| 2022-23 \$134,362 | 2025-26 \$1,119,724 | Future Equipment Needed: \$ no additional equipment anticipated |
| | | Annual Materials & Supplies: \$ possible cost reduction in not quantified |
| Department with oversight control? Facility Maintenance | | |

Table 2. Current and Forecasted Needs Summarized by System (Current + 5 years): Former Library Campus

| System | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$880,110 | \$958,445 | \$1,122,593 | \$2,261,546 | \$2,329,391 | \$3,518,999 |
| Needs by Year | \$880,110 | \$52,934 | \$134,362 | \$1,105,275 | \$0 | \$1,119,724 |
| EXTERIOR APPEARANCE | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,625 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,625 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 | \$419,855 |
| Exterior Doors | \$0 | \$0 | \$134,362 | \$0 | \$0 | \$0 |
| ROOFING | \$0 | \$0 | \$0 | \$0 | \$0 | \$178,098 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 | \$178,098 |
| INTERIOR APPEARANCE | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,139 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,139 |
| INTERIOR FINISHES | \$0 | \$0 | \$0 | \$0 | \$0 | \$94,271 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$94,271 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$382,365 |
| Ceiling Finishes | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| CONVEYING | \$255,891 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators and Lifts | \$255,891 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | \$16,022 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Domestic Water Distribution | \$16,022 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$33,846 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | \$367,446 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Cooling Generating Systems | \$367,446 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$1,010,883 | \$0 | \$0 |
| FIRE PROTECTION | \$54,112 | \$20,240 | \$0 | \$26,767 | \$0 | \$0 |
| Fire Protection | \$54,112 | \$20,240 | \$0 | \$26,767 | \$0 | \$0 |
| Sprinklers | \$135,793 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$32,894 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | \$0 | \$0 | \$0 | \$67,835 | \$0 | \$0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$67,835 | \$0 | \$0 |
| Lighting | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,371 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,371 |
| ADDITIONAL ACCESS | \$378 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Entrances/Exit | \$378 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$4,176 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$8,688 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$2,425 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$1,593 | \$0 | \$0 | \$0 | \$0 | \$0 |

Table 3. Current and Forecasted Needs Summarized by System (Years 6 - 10): Former Library Campus

| System | 2025 | 2026 | 2027 | 2028 | 2029 |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cumulative Needs by Year | \$4,235,320 | \$4,362,377 | \$4,493,247 | \$4,628,048 | \$4,766,888 |
| Needs by Year | \$610,750 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR ENVELOPE | 0 | 0 | 0 | 0 | 0 |
| Exterior Walls | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Windows | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior Doors | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROOFING | 0 | 0 | 0 | 0 | 0 |
| Roof Coverings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | 0 | 0 | 0 | 0 | 0 |
| Fittings | \$0 | \$0 | \$0 | \$0 | \$0 |
| INTERIOR FINISHES | 0 | 0 | 0 | 0 | 0 |
| Wall Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Floor Finishes | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ceiling Finishes | \$294,546 | \$0 | \$0 | \$0 | \$0 |
| MECHANICAL | 0 | 0 | 0 | 0 | 0 |
| Elevators and Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| PLUMBING | 0 | 0 | 0 | 0 | 0 |
| Domestic Water Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sanitary Waste | \$0 | \$0 | \$0 | \$0 | \$0 |
| HVAC | 0 | 0 | 0 | 0 | 0 |
| Cooling Generating Systems | \$0 | \$0 | \$0 | \$0 | \$0 |
| Terminal and Packaged Units | \$0 | \$0 | \$0 | \$0 | \$0 |
| FIRE PROTECTION | 0 | 0 | 0 | 0 | 0 |
| Fire Protection | \$0 | \$0 | \$0 | \$0 | \$0 |
| Sprinklers | \$0 | \$0 | \$0 | \$0 | \$0 |
| Standpipes | \$0 | \$0 | \$0 | \$0 | \$0 |
| ELECTRICAL | 301,204 | 0 | 0 | 0 | 0 |
| Electrical Service/Distribution | \$0 | \$0 | \$0 | \$0 | \$0 |
| Lighting | \$316,204 | \$0 | \$0 | \$0 | \$0 |
| EXTERIOR | 0 | 0 | 0 | 0 | 0 |
| Pedestrian Paving | \$0 | \$0 | \$0 | \$0 | \$0 |
| ACCESSIBILITY | 0 | 0 | 0 | 0 | 0 |
| Entrances/Exit | \$0 | \$0 | \$0 | \$0 | \$0 |
| Elevators/Lifts | \$0 | \$0 | \$0 | \$0 | \$0 |
| Toilet Rooms | \$0 | \$0 | \$0 | \$0 | \$0 |
| Access to Goods and Services | \$0 | \$0 | \$0 | \$0 | \$0 |
| Additional Access | \$0 | \$0 | \$0 | \$0 | \$0 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Public Works | PROJECT TITLE: Public Works Area | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> • Demolition • Interior Wall/ceiling Construction finishes • Lighting & Electrical • Mechanical • Masonry Wall infill & New Windows • Milwork • Paint, Caulk and Misc • Rework Fire Suppression System • Access Control Door Infrastructure • Contingencies & Engineering @ 15% each | 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: | 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 101-450-4551-49760 | x |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$221,650 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$221,650 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control?

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|--|
| DEPARTMENT: Treasury (and Assessing and Fiscal Services) | PROJECT TITLE: Carpeting – City Hall SW Wing | |
| DESCRIPTION OF PROJECT: Remove and replace existing carpeting, including labor for moving office fixture and equipment. | 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) | x |
| Other | | |
| PROJECT JUSTIFICATION: Age of existing carpet is unknown, but it has long passed its useful life. It is matted, filthy (after cleaning attempts), and presents an unprofessional appearance to visitors, employees, and stakeholders. | FINANCING METHOD (S): | |
| | | (X) |
| | CATV | |
| | CDBG | |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | x |
| | 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: \$35,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$ 35,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ 4,000 (Internal Cost) |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Facilities | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| DEPARTMENT: 46 th District Court | | PROJECT TITLE: Court Bldg Security Door Installation | |
| DESCRIPTION OF PROJECT: Install doors to secure the 2 nd floor hallways that lead to the judicial chambers, offices and courtrooms. The doors would create a secure area for the prisoner holding cells and 2 nd floor security station where prisoner intake occurs. | 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) | | x |
| | Public Relations/Communications (PR) (i.e. marketing plan) | | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | | |
| | Staff (S) | | x |
| Other | | x | |
| PROJECT JUSTIFICATION: There has been an increase in prisoner escape attempts and the current layout does not secure various exit routes. | 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: \$17,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$17,000 | 2023-24 \$ | Annual Cost of New Staff: \$ | |
| 2021-22 \$ | 2024-25 \$ | Future Equipment Needed: \$ | |
| 2022-23 \$ | 2025-26 \$ | Annual Materials & Supplies: \$ | |
| Department with oversight control? 46 th District Court | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Public Works | PROJECT TITLE: DPW Cold Storage Building | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> • Site work & Building • Including Contingencies & Engineering | 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: | 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 101-450-4551-49760 | x |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$2,437,459 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$2,437,459 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Storage Facility | |
| DESCRIPTION OF PROJECT: Storage building FY 21/22 \$200K | 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 | |
| | | 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: |
| \$200,000 | | Annual Maintenance & Repair: |
| 2020-21 \$0 | 2023-24 \$0 | \$ |
| | | Annual Cost of New Staff: |
| 2021-22 \$200,000 | 2024-25 \$0 | \$ |
| | | Future Equipment Needed: |
| 2022-23 \$0 | 2025-26 \$0 | \$ |
| | | Annual Materials & Supplies: |
| | | \$ |
| Department with oversight control? Fire Dept | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Training Facility Replacement | |
| DESCRIPTION OF PROJECT: Construction of new Training Facility for practical skills training that will meet all NFPA requirements for live fire training and allow additional training in search & rescue, SCBA confidence, Technical Rescue, forcible entry and high-rise operations. Installation of yard hydrant in proximity of training facility to support fire operations during training. | 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 adequate fire protection services to the City of Southfield. Current training facility is old and outdated and does not support live fire training, forcible entry and high-rise operations. It would be more fiscally responsible to invest in a new facility than attempt to renovate the current one. With an influx of new hires (and more on the way) this type of training is very important not only for their ability to learn proper skills to protect the citizens and visitors of Southfield, but also for their own safety. | 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: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| \$700,000 | | Annual Maintenance & Repair: |
| 2020-21 \$450,000 | 2023-24 \$50,000 | \$ |
| 2021-22 \$100,000 | 2024-25 \$50,000 | Annual Cost of New Staff: |
| 2022-23 \$50,000 | 2025-26 \$0 | \$ |
| | | Future Equipment Needed: |
| | | \$ |
| | | Annual Materials & Supplies: |
| | | \$ |
| Department with oversight control? Fire Dept | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|--|--|
| DEPARTMENT: Police | | PROJECT TITLE: Gun Range Repair and Update | |
| DESCRIPTION OF PROJECT: Rebuild the police firearms range by adding a rail system and redesigned booths/ sound protection. Re-layer the floor in year 20-21. Additional updates to follow. | | 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: Presently the police department's indoor firearms range does not have a functioning rail system. The system has been broken for approximately 8 years. Because of the inoperable system, training must be conducted down range and not in the firing booths. Training at that location increases the sound levels and is less efficient as targets need to be manually moved back and forth to change distances. Additionally, the floor is damaged, cracked and has several chunks missing, increasing the chance of stumbling and falling while engaging in firearms training. | | 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 - Forfeiture x | | | |
| TOTAL PROJECT COST: \$240,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$40,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$200,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Police | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Police | | PROJECT TITLE: PD Men's Locker Room Update | |
| DESCRIPTION OF PROJECT: Large concrete block with locker bank would be removed from center of room. Locker room will be expanded into vacant office space adjacent to it. Toilets and showers updated. | | 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) x | |
| | | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | | Staff (S) | |
| Other | | | |
| PROJECT JUSTIFICATION: The Supervisor's Men's Locker room is in need of an update. There is not physical space for the employees to get ready at the same time. A large portion of this problem is a bank of lockers set in the middle of the room on a large concrete block that is set into the floor. The showers need to be updated. The overall space is dingy and worn from continuous use and lack of updates. | | 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: \$140,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$140,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Police | | | |



Storm Water Management & Flood Plains

C. STORM WATER 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.

Storm Water: Storm water management prevents flooding of streets, highways, residential and commercial properties by quickly and efficiently transferring rain water into local creeks and rivers.

Importance of managing storm water 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. Storm Water Management & Flood Plains | | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | 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 | \$4,000,000 |
| Stream Bank/Infrastructure Erosion Project | | \$125,000 | \$125,000 | \$125,000 | \$0 | \$0 | \$0 | | \$375,000 | \$375,000 |
| Tamarack Basin | | \$3,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$3,000,000 | \$0 |
| Washington Heights Drainage | | \$0 | \$1,500,000 | \$0 | \$0 | \$0 | \$0 | | \$1,500,000 | \$1,500,000 |
| | | | | | | | | | | |
| C. Storm Water Management & Flood Plains SUBTOTAL | | \$4,125,000 | \$2,625,000 | \$1,125,000 | \$1,000,000 | \$0 | \$0 | | \$8,875,000 | \$5,875,000 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Public Works – Storm Water | 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 needs to 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: \$4,000,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$1,000,000 | 2023-24 \$1,000,000 | Annual Maintenance & Repair: \$ |
| 2021-22 \$1,000,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$1,000,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Public Works/Engineering – Storm Water Management | | |

Capital Improvement Program Summary FY 20/21-25/26

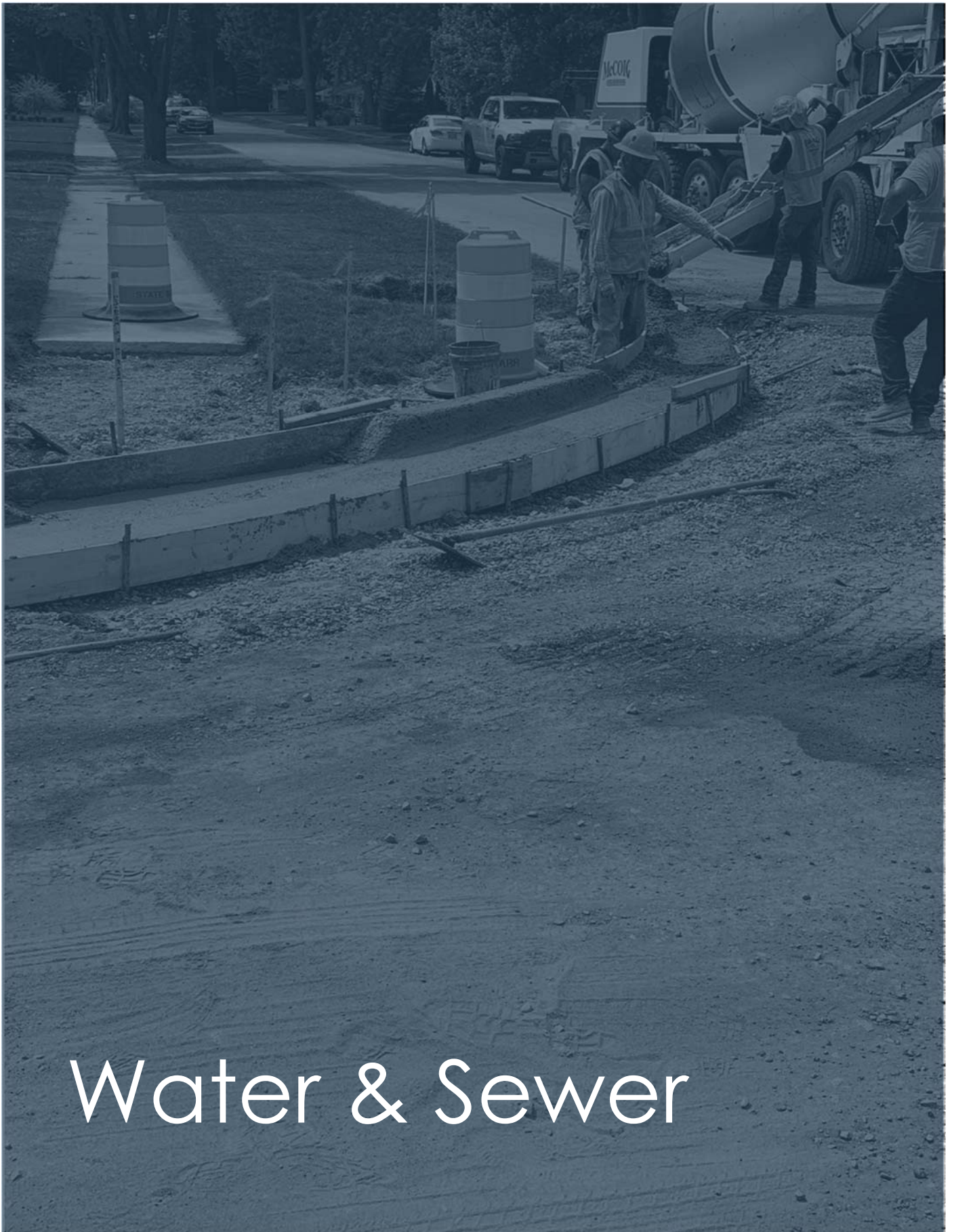
| | | |
|---|--|------------------------------------|
| DEPARTMENT: Public Works – Storm Water | PROJECT TITLE: Stream Bank and Infrastructure Erosion | |
| DESCRIPTION OF PROJECT: The City has completed a survey along all stream corridors in the city and identified (75) severe stream bank erosion sites 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 in-stream wildlife and habitat as well as loss of property and potentially threaten infrastructure, i.e. bridges, roads, utilities, 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: \$375,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$125,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$125,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$125,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Public Works/Engineering – Storm Water Management | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--------------------------------------|---|
| DEPARTMENT: Public Works – Storm Water | | PROJECT TITLE: Tamarack Basin | |
| DESCRIPTION OF PROJECT: As part of the initial John C. Lodge (M-10)/Northwestern Highway construction in 1964, the Michigan Department of Transportation (MDOT) acquired property and constructed a storm water detention basin for freeway drainage near the intersection of 10 Mile Road, Evergreen Road and Northwestern Highway. Since that time, the basin has deteriorated, filled with sediment and no longer functions as intended. Also, significant additional storm water flow now enters the basin from other sources such as 10 Mile Road and private properties within the drainage district. Due to the current conditions of this basin, runoff from this area is essentially released without detention and is causing significant backyard flooding and erosion resulting in loss of trees, property and wildlife habitat downstream. The proposed improvements would consist of open channel rehabilitation to enhance water flow, stabilization of the existing stream channel, the removal of debris and sediment, detention basin rehabilitation and the construction of additional water quality features to reduce sedimentation, erosion and peak flows in the Tamarack and Evans Branches of the Rouge River. | 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: Due to the current conditions of this basin, runoff from this area is essentially released without detention and is causing significant backyard flooding and erosion resulting in loss of trees, property and wildlife habitat downstream. | 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: \$2,000,000-\$3,000,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$5,000 | |
| 2020-21 \$ \$2,000,000 - \$3,000,000 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? Public Works/Engineering – Storm Water Management | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|--|
| DEPARTMENT: Public Works – Storm Water | PROJECT TITLE: Washington Heights Drainage | |
| DESCRIPTION OF PROJECT: This area of the city has excessive flooding and steps should be taken toward adding additional storage to eliminate excessive flooding. The city should consider the use of storm water best management practices such as rain gardens and bioswales to either resolve the problem or to be a component of the project to minimize the effects of erosion, flooding and pollution on downstream properties. | 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: Reduces flooding, protects water quality. | 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 | x |
| | Major Street Fund | |
| | Motor Pool Revolving Fund | |
| | Water & Sewer Fund | x |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District | | |
| Other | | |
| TOTAL PROJECT COST: \$1,500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$20,000 |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$1,500,000 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? Public Works/Engineering – Storm Water 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 22,000 customers consumed 426,700,000 cubic feet of water in 2018-19 and will consume an estimated 433,300,000 cubic feet of water in 2019-20.



Two major sewage disposal districts provide for the sanitary waste removal needs of the community via 249 miles of sewers, 5,442 manholes and 11 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 | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | Total Projected Cost | Estimated City Share |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | |
| | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 1. System Maintenance & Debt SUBTOTAL | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2. Capital Projects | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | Total Projected Cost | Estimated City Share |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 23-24 | 25-26 | | |
| 8 Mile Rd Water Main Lining | | \$1,500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,500,000 | \$1,500,000 |
| 12 Mile Rd (Lahser to Evergreen) RCOC | | \$4,300,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,300,000 | \$4,300,000 |
| 12 Mile Rd (Telegraph to Lahser) RCOC | | \$1,400,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,400,000 | \$1,400,000 |
| Coral Gables/Evergreen Meadows | | \$0 | \$0 | \$1,170,000 | \$0 | \$0 | \$0 | \$1,170,000 | \$1,170,000 |
| Grodan | | \$1,275,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,275,000 | \$1,275,000 |
| JL Hudson Dr | | \$3,800,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,800,000 | \$3,800,000 |
| Lake Ravines | | \$3,090,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,090,000 | \$3,090,000 |
| Lincoln | | \$0 | \$2,600,000 | \$0 | \$0 | \$0 | \$0 | \$2,600,000 | \$2,600,000 |
| North Park Dr | | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 | \$2,000,000 |
| Northwestern Service Dr | | \$2,300,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,300,000 | \$2,300,000 |
| Plum Hollow | | \$0 | 0 | \$0 | \$3,760,000 | \$0 | \$0 | \$3,760,000 | \$3,760,000 |
| Rutland Dr | | \$1,100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,100,000 | \$1,100,000 |
| Section 11 WM Lining | | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 | \$2,000,000 |
| Section 13 S of Catalpa | | \$2,875,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,875,000 | \$2,875,000 |
| Section 25 Areas 7 & 8 | | \$5,946,756 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,946,756 | \$5,946,756 |
| Section 25 Area 10 | | \$0 | \$0 | 0 | \$7,496,055 | \$0 | \$0 | \$7,496,055 | \$7,496,055 |
| Section 35, Phase II | | \$9,270,930 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,270,930 | \$9,270,930 |
| Section 35 Hyde Park Roseland | | \$0 | \$0 | \$0 | \$7,060,000 | \$0 | \$0 | \$7,060,000 | \$7,060,000 |
| Washington Heights | | \$0 | \$0 | \$0 | \$4,880,000 | \$0 | \$0 | \$4,880,000 | \$4,880,000 |
| 2. Capital Projects SUBTOTAL | | \$40,857,686 | \$2,600,000 | \$1,170,000 | \$23,196,055 | \$0 | \$0 | \$67,823,741 | \$67,823,741 |
| D. Water & Sewer SUBTOTAL | | \$40,857,686 | \$2,600,000 | \$1,170,000 | \$23,196,055 | \$0 | \$0 | \$67,823,741 | \$67,823,741 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: 8 Mile Water Main Lining | |
| DESCRIPTION OF PROJECT: Line the old 8-inch cast iron water main on 8 Mile between Lasher and Evergreen | 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: The water main is in very poor condition and due to its proximity to travel lanes of W. 8 Mile Road has a very high repair/restoration cost. (five water main breaks in January and February 2020 so far) | 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: \$1,500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$1,500,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW/Engineering | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Public Works - Engineering | PROJECT TITLE: 12 Mile (Lahser to Evergreen) (RCOC) | |
| 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: \$4,300,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$4,300,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? RCOC/DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|--|--|
| DEPARTMENT: Public Works | | PROJECT TITLE: 12 Mile (Telegraph to Lahser) (RCOC) | |
| DESCRIPTION OF PROJECT: Mill and overlay | | 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: \$1,400,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$1,400,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? RCOC/DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: Coral Gables-Evergreen Meadows | |
| DESCRIPTION OF PROJECT: Coral Gables-Evergreen Meadows | 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: \$1,170,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$1,170,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Public Works | PROJECT TITLE: Grodan | |
| DESCRIPTION OF PROJECT: Complete removal and replacement of existing concrete, replace with in kind new concrete pavement and integral curb, above a new aggregate base. Four new sets of catch basins will be added to improve drainage. | 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: Commercial road exhibiting extensive joint failure and panel cracking. | 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: \$1,275,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$1,275,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Public Works | PROJECT TITLE: JL Hudson Drive | |
| DESCRIPTION OF PROJECT: Road reconstruction with road diet to 3-lanes | 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: | 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: \$3,800,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$3,800,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Public Works - Water & Sewer | | PROJECT TITLE: Lake Ravines | |
| DESCRIPTION OF PROJECT: Mill and fill; 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: \$3,090,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$3,090,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Water & Sewer | | PROJECT TITLE: Lincoln St. | |
| DESCRIPTION OF PROJECT: Lincoln | | 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 592-750-7509-49750 x | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$2,600,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$2,600,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Public Works | PROJECT TITLE: North Park Drive | |
| DESCRIPTION OF PROJECT: Road reconstruction with road diet to 3-lanes | 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: | 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: \$2,000,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$2,000,000 | 2023-24 \$ | Annual Cost of New Staff: \$ |
| 2021-22 \$ | 2024-25 \$ | Future Equipment Needed: \$ |
| 2022-23 \$ | 2025-26 \$ | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|------------------------------------|------------------------------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: Northwestern Service Drive Water Main Lining | | |
| DESCRIPTION OF PROJECT: Line the approx. 5,500 feet of old 8 inch and 1,000 feet of 12" old cast iron water main on Northwestern between Evergreen and 9 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) | 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: The water main is in very poor condition and new to be rehabilitated to protect the upcoming (Summer 2020) installation of a bike path and Northwestern Highway rehabilitation. | 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: \$2,300,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$2,300,000 | | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | | 2024-25 \$0 | Future Equipment Needed: \$ |
| | | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|------------------------------------|------------|
| DEPARTMENT: Water & Sewer | | PROJECT TITLE: Plum Hollow | |
| DESCRIPTION OF PROJECT: | 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 592-750-7509-49740 | | x |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| | Special Assessment District | | |
| Other | | | |
| TOTAL PROJECT COST: \$3,760,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$0 | 2023-24 \$3,760,000 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Public Works | PROJECT TITLE: Rutland Drive | |
| DESCRIPTION OF PROJECT: Covering Road with aggregate, all new curbs, repave with HMA | 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) | x |
| | 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 | x |
| | Parks and Recreation Fund | |
| | Smart Zone | |
| Special Assessment District | | |
| Other | | |
| TOTAL PROJECT COST: \$1,100,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$1,100,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: Section 11 Water Main Lining | |
| DESCRIPTION OF PROJECT: Line the approx. 5,200 feet of old 8 inch old cast iron water main on Rambling, Northgate, and Red Maple. | 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: The water main is in very poor condition and new to be rehabilitated to protect the newer (2016) \$3.1 million-dollar concrete slab replacement project. | 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: \$2,000,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$2,000,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Public Works | PROJECT TITLE: Section 13 South of Catalpa | |
| DESCRIPTION OF PROJECT: Pierce St. – inlay with new concrete curb & gutter San Quentin Inlay – milled and filled at a depth of 4 inches Sutherland -Patched between 35-45% Remaining Concrete Street Patching – 5-40% | 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: \$2,875,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$2,875,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Public Works - Engineering | PROJECT TITLE: Section 25 Areas 7 & 8 | |
| DESCRIPTION OF PROJECT: Sewer separation, 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: \$5,946,756 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$5,946,756 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW/Engineering | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: Section 25, Area 10 | |
| DESCRIPTION OF PROJECT: Sewer Separation, 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 592-750-7509-49740 | x |
| | Parks and Recreation Fund | |
| | Smart Zone | |
| Special Assessment District | | |
| Other | | |
| TOTAL PROJECT COST: \$7,496,055 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$0 | 2023-24 \$7,496,055 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW/Engineering | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|---------------------------|--|--|
| DEPARTMENT: Public Works | | PROJECT TITLE: Section 35 (Phase II) | |
| DESCRIPTION OF PROJECT: Water Main and roads | | 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 x | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$9,270,930 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$9,270,930 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW/Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: Section 35, Hyde Park - Roseland | |
| DESCRIPTION OF PROJECT: Section 35, Hyde Park - Roseland | 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 592-750-7509-49740 | x |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District | | |
| Other | | |
| TOTAL PROJECT COST: \$7,060,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-24 \$7,060,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW/Engineering | | |

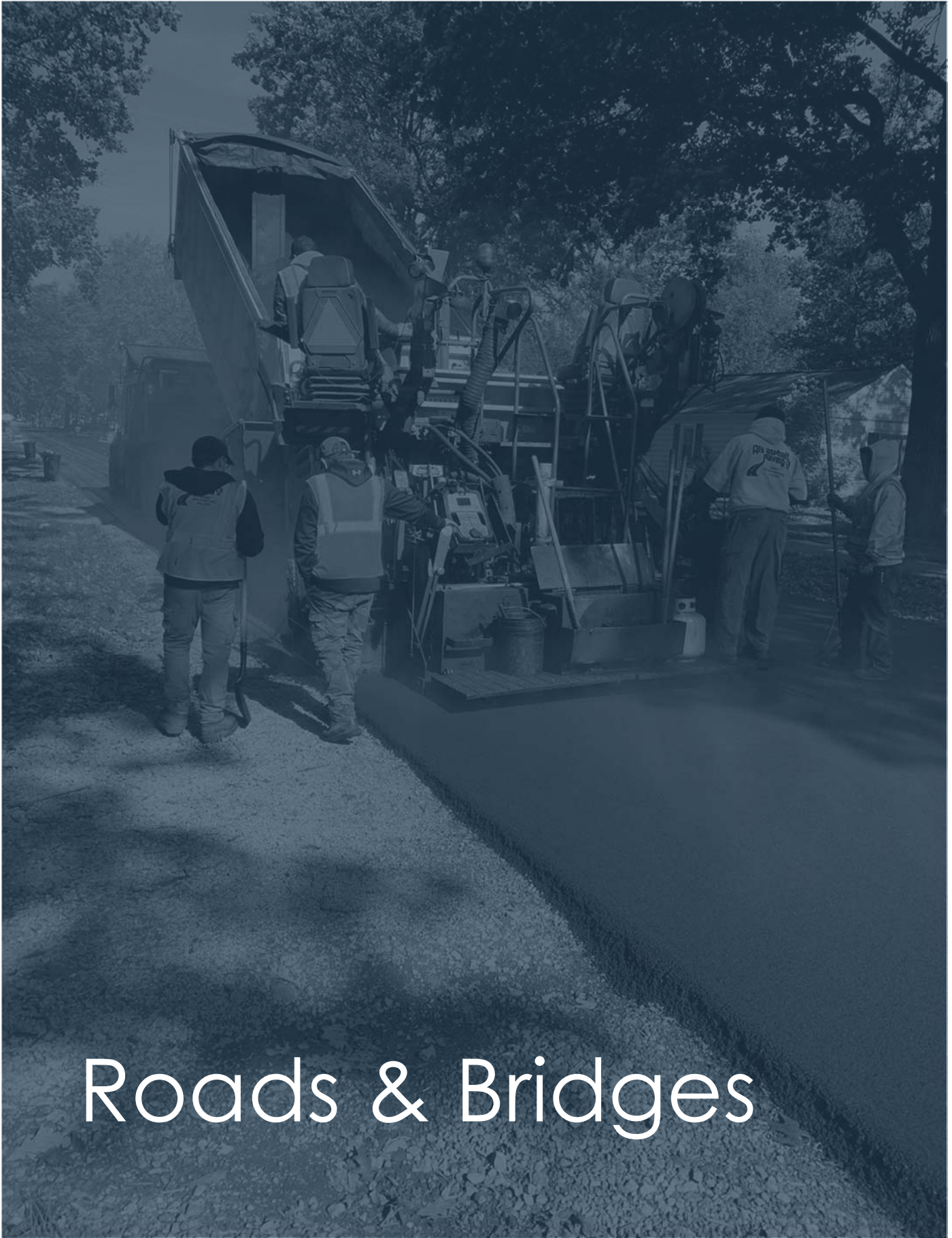
Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| DEPARTMENT: Water & Sewer | PROJECT TITLE: Washington Heights | |
| DESCRIPTION OF PROJECT: Washington Heights | 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 592-750-7509-49740 | x |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | Special Assessment District | | |
| | Other | | |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$4,880,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-24 \$4,880,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? DPW



Roads & Bridges

E. ROADS AND BRIDGES



As of 2020, 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).

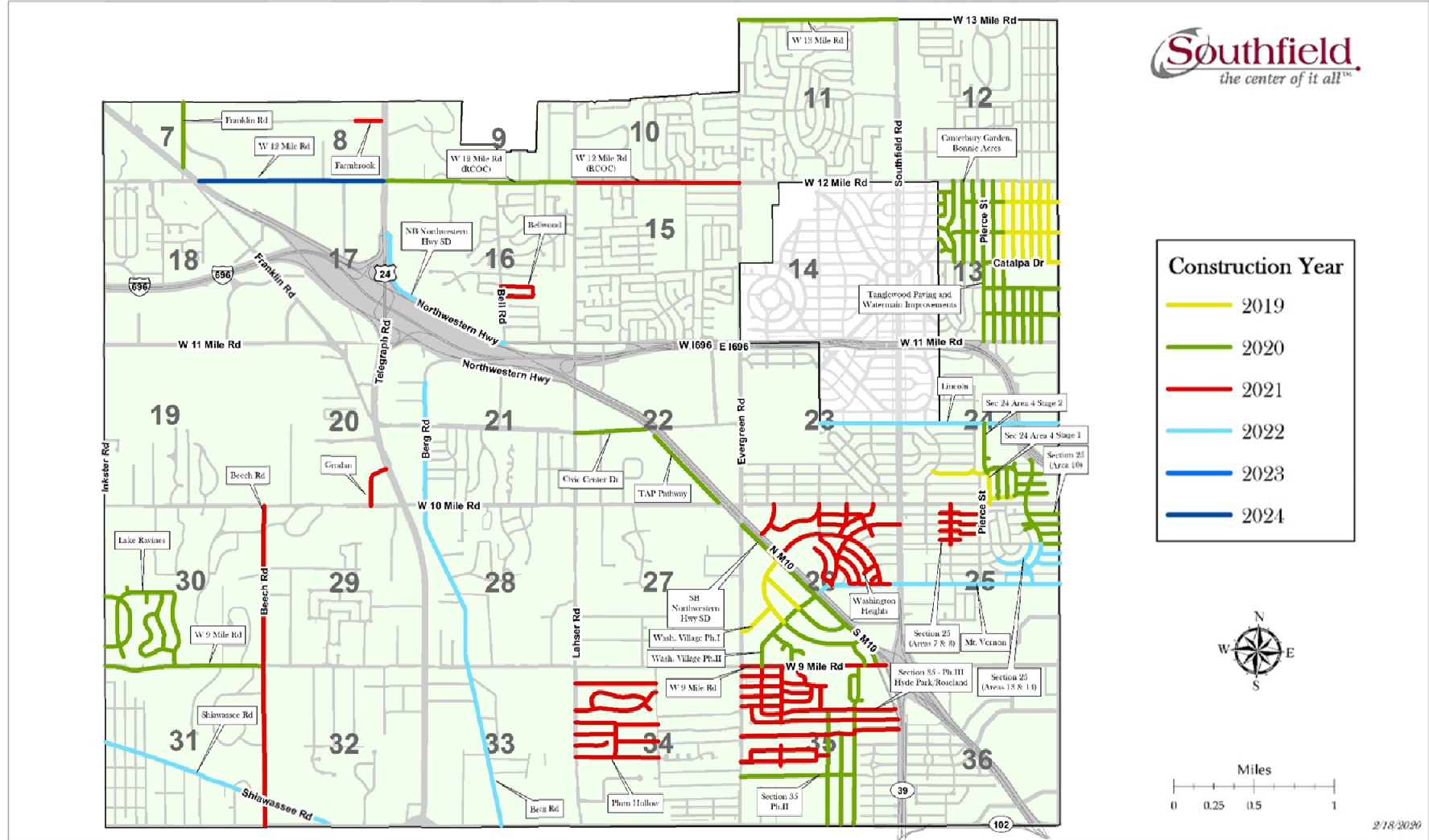
Managing an asset this large and complex requires a systematic approach of capital improvements and maintenance to maximize the network service life.

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



| | | | | | | | | | |
|--|------|--------------------|------------|------------------|--------------------|------------------|------------|----------------------|----------------------|
| 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 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | Total Projected Cost | Estimated City Share |
| | | | | | | | | \$0 | \$0 |
| i. Major Street Maintenance Subtotal | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ii. Local Street Maintenance | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | Total Projected Cost | Estimated City Share |
| Bellwood | | \$270,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$270,000 | \$270,000 |
| Section 35 (Phase II) | | \$3,278,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,278,000 | \$3,278,000 |
| Section 35 Hyde Park & Roseland (Phase III) | | \$0 | \$0 | \$0 | \$3,970,000 | \$0 | \$0 | \$3,970,000 | \$3,970,000 |
| ii. Local Street Maintenance SUBTOTAL | | \$3,548,000 | \$0 | \$0 | \$3,970,000 | \$0 | \$0 | \$7,518,000 | \$7,518,000 |
| a. Southfield Maintenance SUBTOTAL | | \$3,548,000 | \$0 | \$0 | \$3,970,000 | \$0 | \$0 | \$7,518,000 | \$7,518,000 |
| b. Southfield Capital Construction | | | | | | | | | |
| iii. Local Street Capital Construction | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | Total Projected Cost | Estimated City Share |
| Coral Gables/Evergreen Meadows | | \$0 | \$0 | \$880,000 | \$0 | \$0 | \$0 | \$880,000 | \$880,000 |
| Farmbrook Rd | | \$0 | \$0 | \$0 | \$400,000 | 0 | \$0 | \$400,000 | \$400,000 |
| Grodan | | \$0 | \$0 | \$0 | \$0 | \$930,000 | \$0 | \$930,000 | \$930,000 |
| Washington Heights | | \$0 | \$0 | \$0 | \$2,740,000 | 0 | \$0 | \$2,740,000 | \$2,740,000 |
| iii. Local Street Capital Construction SUBTOTAL | | \$0 | \$0 | \$880,000 | \$3,140,000 | \$930,000 | \$0 | \$4,950,000 | \$4,950,000 |

City of Southfield
Capital Improvement Program

E. Roads Bridges

| iv. Major Street Capital Construction | | | | | | | | | |
|---|------|--------------------|--------------------|------------------|--------------------|------------------|------------|----------------------|----------------------|
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | Total Projected Cost | Estimated City Share |
| Beech Rd (8 to 10 Mile Rds) | | \$0 | \$1,215,798 | \$0 | \$0 | \$0 | \$0 | \$1,215,798 | \$1,215,798 |
| Civic Center Dr (Northwestern to Lahser) | | \$1,628,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,628,000 | \$1,628,000 |
| Franklin Rd (NW Hwy to north city limits) | | \$600,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$600,000 | \$600,000 |
| Lincoln | | \$0 | \$3,540,000 | \$0 | \$0 | \$0 | \$0 | \$3,540,000 | \$3,540,000 |
| Mt Vernon | | \$0 | \$1,860,000 | \$0 | \$0 | \$0 | \$0 | \$1,860,000 | \$1,860,000 |
| Nine Mile Rd (Inkster to Beech) | | \$1,393,337 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,393,337 | \$1,393,337 |
| Nine Mile Rd (Evergreen to NB NW Hwy) | | \$0 | \$1,224,892 | \$0 | \$0 | \$0 | \$0 | \$1,224,892 | \$1,224,892 |
| Thirteen Mile Rd (Evergreen to Southfield) | | 0 | \$220,747 | \$0 | \$0 | \$0 | \$0 | \$220,747 | \$220,747 |
| iv. Major Street Capital Construction SUBTOTAL | | \$3,621,337 | \$8,061,437 | \$0 | \$0 | \$0 | \$0 | \$11,682,774 | \$11,682,774 |
| b. Southfield Capital Construction SUBTOTAL | | \$3,621,337 | \$8,061,437 | \$880,000 | \$3,140,000 | \$930,000 | \$0 | \$16,632,774 | \$16,632,774 |
| 1. Southfield Roads SUBTOTAL | | \$7,169,337 | \$8,061,437 | \$880,000 | \$7,110,000 | \$930,000 | \$0 | \$24,150,774 | \$24,150,774 |
| 2. Oakland County | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | Total Projected Cost | Estimated City Share |
| Twelve Mile Rd (Lahser to Evergreen) | | \$0 | \$250,000 | \$0 | \$0 | \$0 | \$0 | \$250,000 | \$250,000 |
| Twelve Mile Rd (NW to Telegraph) | | \$0 | \$0 | \$0 | \$110,000 | \$0 | \$0 | \$110,000 | \$110,000 |
| Twelve Mile Rd (Telegraph to Lahser) | | \$350,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$350,000 | \$350,000 |
| 2. Oakland County SUBTOTAL | | \$350,000 | \$250,000 | \$0 | \$110,000 | \$0 | \$0 | \$710,000 | \$710,000 |
| 3. Michigan Dept of Transportation | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | Total Projected Cost | Estimated City Share |
| | | | | | | | | | |
| 3. Michigan Dept of Transportation SUBTOTAL | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| E. Roads Subtotal | | \$7,519,337 | \$8,311,437 | \$880,000 | \$7,220,000 | \$930,000 | \$0 | \$24,860,774 | \$24,860,774 |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|------------------------------|-----|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Bellwood | |
| DESCRIPTION OF PROJECT: Bellwood | 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: | 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 203-452-4525-49740 | | 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: | |
| \$270,000 | | Annual Maintenance & Repair: | |
| | | \$ | |
| 2020-21 \$270,000 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Section 35 (Phase II) | |
| DESCRIPTION OF PROJECT: Section 35 (Phase II) | | 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: WM and roads | | 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 203-452-4525-49740 x | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| Smart Zone | | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$3,278,000 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$3,278,000 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| Department with oversight control? Engineering | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Section 35 Hyde Park- Roseland (Phase III) | |
| DESCRIPTION OF PROJECT: Hyde Park – Roseland Section 35 Phase III | | 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 203-452-4525-49740 x | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$3,970,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$3,970,000 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Coral Gables – Evergreen Meadows | |
| DESCRIPTION OF PROJECT: Road 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: | | 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 203-452-4525-49740 x | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$880,000 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$0 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$880,000 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|------------------------------------|-----|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Farmbrook | |
| DESCRIPTION OF PROJECT: Farmbrook | 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: Concrete reconstruction, some storm sewer additions | 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 203-452-4525-49740 | | x |
| | Major Street Fund | | |
| | Motor Pool Revolving Fund | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$400,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$400,000 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Streets & Highway | PROJECT TITLE: Grodan | |
| DESCRIPTION OF PROJECT: Grodan | 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: Concrete reconstruction, some storm sewer additions | 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 592-750-7509-49740 | |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District | | |
| Other | | |
| TOTAL PROJECT COST: \$930,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$930,000 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Engineering | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Washington Heights | |
| DESCRIPTION OF PROJECT: Washington Heights | | 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: Pulverize and overlay pavement, small area of reconstruction and patching | | 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 203-452-4525-49740 x | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$2,740,000 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$0 | | 2023-24 \$2,740,000 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| Department with oversight control? Engineering | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|---------------------------|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Beech Road (8 to 10 Mile Roads) | |
| DESCRIPTION OF PROJECT: Beech Road (8 to 10 Mile Roads) | | 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 202-451-4515-49740 x | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| Smart Zone | | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$1,215,798 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$1,215,798 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Civic Center (Northwestern to Lahser) | |
| DESCRIPTION OF PROJECT: Civic Center (Northwestern to Lahser) | | 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 203-452-4525-49740 | |
| | | Major Street Fund x | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | | Special Assessment District | |
| Other | | | |
| TOTAL PROJECT COST: \$1,628,000 | | AMOUNT PREVIOUSLY FUNDED: \$825,200 | |
| 2020-21 \$1,628,000 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Franklin Rd. (NW Hwy to North City Limits) | |
| DESCRIPTION OF PROJECT: Franklin Road (Northwestern Highway to North City Limits) | | 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 203-452-4525-49740 | |
| | | 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: | |
| \$600,000 | | \$400,000 | |
| 2020-21 \$600,000 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: | |
| | | \$ | |
| | | Annual Cost of New Staff: | |
| | | \$ | |
| | | Future Equipment Needed: | |
| | | \$ | |
| | | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--------------------------------------|-----|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Lincoln | |
| DESCRIPTION OF PROJECT: Lincoln | 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: Reconstruction | | 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 203-452-4525-49740 | |
| | | Major Street Fund | x |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | | Special Assessment District | |
| | | Other | |
| TOTAL PROJECT COST: \$3,540,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$3,540,000 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|------------------------------------|-----|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: Mt. Vernon | |
| DESCRIPTION OF PROJECT: Mt. Vernon | 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: Reconstruction, road section will be narrowed | 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: \$1,860,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$1,860,000 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|---------------------------|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: 9 Mile Road (Inkster to Beech) | |
| DESCRIPTION OF PROJECT: 9 Mile Road (Inkster to Beech) | | 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 203-452-4525-49740 | |
| | | Major Street Fund x | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$1,393,336.87 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$1,393,336.87 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|------------|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: 9 Mile Road (Evergreen to NB NW Hwy) | |
| DESCRIPTION OF PROJECT: Road 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: | 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 202-451-4515-49740 | | x |
| | Motor Pool Revolving Fund | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$1,224,892 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$0 | 2023-24 \$ | Annual Cost of New Staff: \$ | |
| 2021-22 \$1,224,892 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$00 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|-----|
| DEPARTMENT: Streets & Highway | PROJECT TITLE: 13 Mile Rd -Evergreen to Southfield Rd | |
| DESCRIPTION OF PROJECT: 13 Mile Rd – Evergreen to Southfield | 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 203-452-4525-49740 | x |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | Special Assessment District | | |
| | Other | | |

| | | |
|--|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$220,746.80 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$0 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$220,746.80 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? Engineering

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|--|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: 12 Mile (Lahser to Evergreen) (RCOC) | |
| DESCRIPTION OF PROJECT: 12 Mile (Lahser to Evergreen) (RCOC) | | 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: Reconstruction (City will have tri-party funds 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 202-451-4515-49740 x | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | |
| | | Parks and Recreation Fund | |
| Smart Zone | | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$250,000 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$0 | | 2023-24 \$0 | |
| 2021-22 \$250,000 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|-----|
| DEPARTMENT: Streets & Highway | PROJECT TITLE: 12 Mile (Northwestern to Telegraph) (RCOC) | |
| DESCRIPTION OF PROJECT: Road 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: Road Rehabilitation (City will have tri-party funds 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: \$1,500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$ | 2023-24 \$ 110,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$ | 2024-25 \$ | Future Equipment Needed: \$ |
| 2022-23 \$ | 2025-26 \$ | Annual Materials & Supplies: \$ |

Department with oversight control? Engineering

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|------------|
| DEPARTMENT: Streets & Highway | | PROJECT TITLE: 12 Mile (Telegraph to Lahser) (RCOC) | |
| DESCRIPTION OF PROJECT: Road 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: Road Rehabilitation (City will have tri-party funds 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: \$1,500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$ 350,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Engineering | | | |



Pedestrian Enhancements

F. PEDESTRIAN ENHANCEMENTS

The City of Southfield is progressively creating an accessible and heart healthy pedestrian network by encouraging more pedestrian activity through extending the shared-use pathway network and providing pedestrian enhancements. In addition to providing connected pathways, the City can invest in various amenities on the street level to enhance the pedestrian experience. Public input received during the 2016 revision 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.

Benches are not just important for people who need or want to rest while walking. As reported in the 2017 Assembly Civic Engagement Survey carried out by the Center for Active Design, more public benches make people feel more satisfied with their cities. Surveyed residents who believe they have adequate public seating were 9 percent 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.

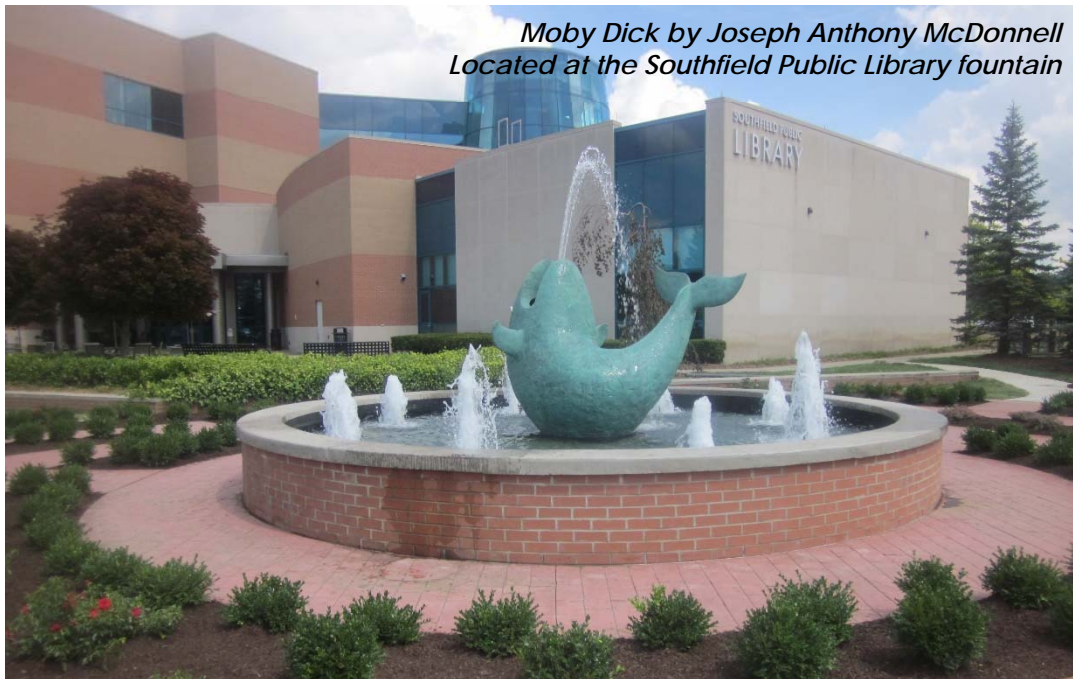
1) Art Installations

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.



Since the closure of Northland Mall, 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 main 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 alike have heard about Southfield's commitment to public art and have begun donating notable pieces—ranging from metal sculptures to large-scale landscape arrangements. These private donations suggest that the City's cultural movement is both successful and warranted.



The Commission continues to work to install the remaining pieces of the Northland Art collection and looks 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. Nine major pieces of art have been installed since 2016.

II) **Bike Paths and Shared-Use Pathways**

Bicycle travel has played an historic role in recreation and transportation. Increasingly, transportation officials throughout the U.S. are recognizing the bicycle as a viable transportation mode, especially with high gas 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 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 13 miles of shared-use pathways have been installed in the City.

III) 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 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, 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 and harmony with the natural environment.

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 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.

IV) 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 Northland'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 summer 2019 construction plans include gap infill and sidewalk widening to shared-use width. These plans realize 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 Ave Corridor.

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.



V) 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 little investment in pedestrian crossings and aesthetic improvements along the freeway's at-grade service drives. 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 Corporate Dr. 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 artway with installations of Green Infrastructure and public art.



This pathway can serve as a guide to create similar pathways along both sides of Northwestern Highway, which can serve multiple uses, including: an aesthetic greenway/artway 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 is anticipated to commence in a planned in partnership with Lawrence Technological University for the construction of 10 feet wide shared-use pathway along southbound Northwestern Hwy. from Civic Center Dr. to W. 10 Mile Rd. Such a pathway is especially important because (1) currently there is no



sidewalk and pedestrians dangerously use the service drive's shoulder, and (2) the site runs along LTU, which has seen a significant increase in its on-campus residential living in recent years. This pathway will allow greater pedestrian connectivity for LTU's students to the Southfield City Centre district and the rest of Southfield, and will be 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.

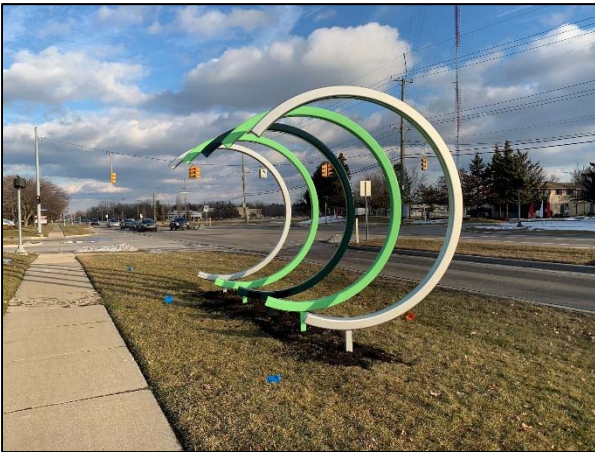
VI) Pedestrian Lighting



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 Northwestern Highway Greenway Pathway, 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 relationships with

current and future developments, such as the Truck-Lite headquarters and the two planned Northwestern Highway hotels behind Red Pole Park.

VII) 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.

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.

VIII) 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 and 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.

IX) Streetscape Master Plan – City Centre

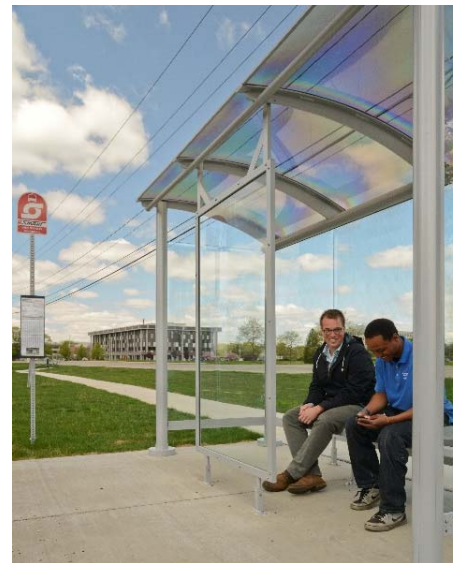


To better improve the pedestrian landscape, Southfield can invest in various amenities to service its walkers and bikers. Such investments include improved, aesthetic and unified trash receptacles, benches, and bus stops, as well as the signage for wayfinding. Many city trash receptacles

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, even in designated bus stop areas. 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 undergoing planning for additional installations in the expanded district. Additional improvements are planned for Centrepolis and the DDA (Northland area) as well.





| City of Southfield | | | | | | | | | | |
|--|------------------|--------------------|--------------------|------------------|--------------------|------------------|-----------|--|-------------------------|-------------------------|
| Capital Improvement Program | | | | | | | | | | |
| F. Pedestrian Enhancements | | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| Project Description | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | Total Projected Cost | Estimated City Share |
| Art Installations | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | | \$600,000 | \$600,000 |
| Centrepolis Wayfinding Streetscape | \$50,000 | \$50,000 | \$50,000 | \$0 | \$0 | \$0 | \$0 | | \$150,000 | \$150,000 |
| City Centre Streetscape Master Plan | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | | \$1,500,000 | \$1,500,000 |
| City Centre Wayfinding Master Plan | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | \$0 | | \$250,000 | \$250,000 |
| Metro Funds ROW Enhancements | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | | \$900,000 | \$900,000 |
| Northwestern Hwy Shared-Use Pathway | \$50,000 | \$50,000 | \$500,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | | \$900,000 | \$900,000 |
| Pedestrian Lighting | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$0 | | \$500,000 | \$500,000 |
| Safe Routes to School | \$0 | \$200,000 | \$0 | \$0 | \$200,000 | \$0 | \$0 | | \$400,000 | \$400,000 |
| Shared-Use Pathways - Citywide | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$0 | | \$500,000 | \$500,000 |
| Sidewalk Gap Infill & Streetscape - Citywide | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$0 | | \$500,000 | \$500,000 |
| Pedestrian Enhancements SUBTOTAL | \$950,000 | \$1,150,000 | \$1,400,000 | \$950,000 | \$1,150,000 | \$600,000 | | | \$6,200,000 | \$6,200,000 |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|-----|
| DEPARTMENT: Planning | | PROJECT TITLE: Art Installations | |
| DESCRIPTION OF PROJECT: Implementation of art installations throughout the City. It is the intention of the Southfield Public Arts Commission and the Southfield Planning Department to continue to place public art throughout the City. Consisting primarily of sculpture of various media, they range from small to quite large with a wide variety of styles and complexity. Installation locations range from public parks, inside public and private buildings, and in the public right of way. | 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 | | x | |
| PROJECT JUSTIFICATION: Public art sets a higher standard of living for residents, employees and visitors. The City views culture, art, and placemaking as important for attracting and retaining employees, residents, students and visitors. In addition, public art serves a dual purpose in wayfinding and branding for the City. | 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 | | |
| | Fundraising | | x |
| Smart Zone (Centropolis) | | x | |
| Special Assessment District (City Centre) | | x | |
| Other (Fundraising, Art Fund) | | x | |
| TOTAL PROJECT COST: \$600,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$100,000 | 2023-24 \$100,000 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$100,000 | 2024-25 \$100,000 | Annual Cost of New Staff: \$ NA | |
| 2022-23 \$100,000 | 2025-26 \$100,000 | Future Equipment Needed: \$ NA | |
| | | Annual Materials & Supplies: \$ NA | |
| Department with oversight control? Planning Department | | | |

Capital Improvement Program Summary

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Planning | PROJECT TITLE: Centrepolis Wayfinding & Streetscape | |
| DESCRIPTION OF PROJECT: Implementation of signage throughout the Centrepolis district. Includes art & walking signs, bike and pedestrian signs, two-sided directional/wayfinding signs, gateway signs, and historical/interpretive panels. Centrepolis has signage styles that are unique to its district | CITY COUNCIL VISIONING GOALS MET : (X) | |
| | City Facilities (F) | |
| | Energy (E) | |
| | Housing/Neighborhood Support (H) | |
| | Infrastructure (I) | |
| | Miscellaneous (MS) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) | |
| | Redevelopment (R) | |
| | Staff (S) | |
| Other | x | |
| PROJECT JUSTIFICATION: Centrepolis is an active sub-area of the City where there is significant density, both in businesses and people. The City's Master Plan outlines goals that include walkability, connectability, and sustainability. To work towards this goal of a pedestrian-friendly atmosphere, it is necessary to implement pedestrian enhancements such as wayfinding/directional signage and other amenities such as benches along with public art to enhance the district and provide a sense of place, and other amenities such as benches. Consistency in features, signage, amenities, etc. within the Centrepolis area informs pedestrians and motorists alike that they are entering an intentional and important zone. | 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 | |
| | Other – Private Funding | x |
| | Parks and Recreation Fund | |
| | Smart Zone | x |
| Special Assessment District (Centrepolis) | x | |
| Water & Sewer Fund | | |
| TOTAL PROJECT COST: \$150,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$50,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$50,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$50,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Planning & Business Development | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Planning | PROJECT TITLE: City Centre Streetscape Master Plan | |
| DESCRIPTION OF PROJECT: Infill and repair of sidewalks throughout the City Centre district. Also includes continued development of shared-use pathways, such as planned completion from Lahser to 9 Mile along SB NW HWY. In addition, this project includes the implementation of streetscape and placemaking infrastructure, including benches and trash receptacles, public art, and wayfinding signage. | 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) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | x | |

| | | | |
|--|---|---|------------|
| PROJECT JUSTIFICATION: The Southfield City Centre is the active core area of the City where there is significant density, both in businesses and people. The Sustainable Southfield Master Plan, adopted by the City Council on June 20, 2016, outlines goals that include walkability, connectability, and sustainability. To work towards this goal, and to compete with neighboring municipalities with more traditionally walkable downtowns, it is necessary for the City to fill in the gaps of its sidewalk system. Doing so would encourage residents, workers and visitors to explore the area outside of their cars, and allow them to visit city amenities and other area businesses. Notably, Lawrence Technological University has seen a strong growth in its on-campus student population in recent years, and connectivity between its campus and the rest of the City Centre area. In addition, uniform amenities such as trash receptacles and benches provide a clean look to the City Centre and provides benefits to pedestrians. | 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 (City Centre) | | x |
| Other (Private/Public Partnership) | | x | |

| | | |
|---|----------------------------------|---------------------------------------|
| TOTAL PROJECT COST: \$1,500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$250,000 | 2023-24 \$250,000 | Annual Cost of New Staff: \$ NA |
| 2021-22 \$250,000 | 2024-25 \$250,000 | Future Equipment Needed: \$ NA |
| 2022-23 \$250,000 | 2025-26 \$250,000 | Annual Materials & Supplies: \$ NA |

Department with oversight control? Planning Department/CCAB

Capital Improvement Program Summary

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Planning | PROJECT TITLE: City Centre Wayfinding Master Plan | |
| DESCRIPTION OF PROJECT: Implementation of signage throughout the City Centre district. Includes orange walking signs, blue bike and pedestrian signs, two-sided directional/wayfinding signs, gateway signs, and historical/interpretive panels. The City Centre has signage styles that are unique to its district. | CITY COUNCIL VISIONING GOALS MET : (X) | |
| | City Facilities (F) | |
| | Energy (E) | |
| | Housing/Neighborhood Support (H) | x |
| | Infrastructure (I) | x |
| | Miscellaneous (MS) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) | |
| | Redevelopment (R) | |
| | Staff (S) | |
| Other | x | |
| PROJECT JUSTIFICATION: The Southfield City Centre is the active core area of the City where there is significant density, both in businesses and people. The City's Master Plan outlines goals that include walkability, connectability, and sustainability. To work towards this goal of a pedestrian-friendly atmosphere, it is necessary to implement signage to provide clarity on possible actions for pedestrians to engage in. In addition to the orange and blue signs, directional signs provide clarity to pedestrians by pointing them in the proper direction, and allow them to view the city in a new perspective from the street level. Gateway signs designate the entrance to the City Centre area, notifying pedestrians and motorists alike that they are entering an intentional and important zone. Interpretive and historical panels provide greater insight to the history and geography of the City Centre, creating a stronger bond between the City with both residents and visitors. | 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 | |
| | Other - Private/Public | x |
| | Parks and Recreation Fund | |
| Smart Zone | | |
| Special Assessment District - City Centre | x | |
| Water & Sewer Fund | | |
| TOTAL PROJECT COST: \$250,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$50,000 | 2023-24 \$50,000 | Annual Maintenance & Repair: \$ |
| 2021-22 \$50,000 | 2024-25 \$50,000 | Annual Cost of New Staff: \$ |
| 2022-23 \$50,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Planning | | |

Capital Improvement Program Summary

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Planning | PROJECT TITLE: Centrepolis Wayfinding & Streetscape | |
| DESCRIPTION OF PROJECT: Implementation of signage throughout the Centrepolis district. Includes art & walking signs, bike and pedestrian signs, two-sided directional/wayfinding signs, gateway signs, and historical/interpretive panels. Centrepolis has signage styles that are unique to its district | CITY COUNCIL VISIONING GOALS MET : | (X) |
| | City Facilities (F) | |
| | Energy (E) | |
| | Housing/Neighborhood Support (H) | |
| | Infrastructure (I) | |
| | Miscellaneous (MS) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) | |
| | Redevelopment (R) | |
| | Staff (S) | |
| Other | x | |
| PROJECT JUSTIFICATION: Centrepolis is an active sub-area of the City where there is significant density, both in businesses and people. The City's Master Plan outlines goals that include walkability, connectability, and sustainability. To work towards this goal of a pedestrian-friendly atmosphere, it is necessary to implement pedestrian enhancements such as wayfinding/directional signage and other amenities such as benches along with public art to enhance the district and provide a sense of place, and other amenities such as benches. Consistency in features, signage, amenities, etc. within the Centrepolis area informs pedestrians and motorists alike that they are entering an intentional and important zone. | 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 | |
| | Other – Private Funding | x |
| | Parks and Recreation Fund | |
| Smart Zone (Centrepolis) | x | |
| Special Assessment District | | |
| Water & Sewer Fund | | |
| TOTAL PROJECT COST: \$150,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$50,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$50,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$50,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Planning & Business Development | | |

Capital Improvement Program Summary

| | | | |
|---|---|---|------------|
| DEPARTMENT: Planning | | PROJECT TITLE: Northwestern Hwy Shared-Use Pathway | |
| DESCRIPTION OF PROJECT: Continued implementation of the Northwestern Highway Greenway, a pathway system along both the Northbound and Southbound sides of Northwestern Highway. The goal is to connect the City Centre district with the DDA and Northland Redevelopment. | CITY COUNCIL VISIONING GOALS MET : | | (X) |
| | City Facilities (F) | | |
| | Energy (E) | | |
| | Housing/Neighborhood Support (H) | | x |
| | Infrastructure (I) | | x |
| | Miscellaneous (MS) | | x |
| | Police & Fire (PS) | | |
| | Public Relations/Communications (PR) | | |
| | Redevelopment (R) | | |
| | Staff (S) | | |
| Other | | | x |
| PROJECT JUSTIFICATION: In coordination with the City of Southfield's long-term goals of increased walkability and sustainability, the Northwestern Highway Greenway provides a crucial and centralized artery for the area's pedestrian transportation. The freeway currently bisects the City Centre, and rather than being left simply as a below-grade major thoroughfare, it is imperative that the City use it with pedestrians in mind. The City has started implementation of this process through the completion of the Greenway along northbound Northwestern from Civic Center Dr. to Corporate Dr. This increased connectivity allows for scenic and efficient mobility, as well as opportunities along the pathway for cultural attractions such as Red Pole Park. Goal: to connect the City Centre to the DDA and Northland Redevelopment Area. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | CDBG | | |
| | Economic Development Fund | | |
| | Equipment Revolving Fund | | |
| | Facilities Maintenance Fund | | |
| | Federal Revenue Sharing | | |
| | General Fund | | |
| | Grant: TAP | | x |
| | Library Fund | | |
| | Local Improvement Revolving | | |
| | Local Street Fund | | |
| | Major Street Fund | | |
| | Motor Pool Revolving Fund | | |
| | Other: Private/public partnership | | x |
| Parks and Recreation Fund | | | |
| Smart Zone | | | |
| Special Assessment District (City Centre) | | x | |
| DDA/Northland | | x | |
| TOTAL PROJECT COST: \$900,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$50,000 | 2023-24 \$100,000 | Annual Cost of New Staff: \$ | |
| 2021-22 \$50,000 | 2024-25 \$100,000 | Future Equipment Needed: \$ | |
| 2022-23 \$500,000 | 2025-26 \$100,000 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Planning & Engineering | | | |

Capital Improvement Program Summary

| | | |
|---|---|------------|
| DEPARTMENT: Planning | PROJECT TITLE: Pedestrian Lighting | |
| DESCRIPTION OF PROJECT: Implementation of pedestrian lighting for various walking and cycling pathways throughout the City. Such lighting consists of smaller-scale poles with low overhang specifically for pedestrians. | CITY COUNCIL VISIONING GOALS MET : | (X) |
| | City Facilities (F) | |
| | Energy (E) | x |
| | Housing/Neighborhood Support (H) | x |
| | Infrastructure (I) | x |
| | Miscellaneous (MS) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) | |
| | Redevelopment (R) | |
| | Staff (S) | |
| Other: Safety | x | |

| | | | |
|--|------------------------------|-----------------------------|------------|
| PROJECT JUSTIFICATION: As the City of Southfield moves forward to complete its goals regarding walkability and pedestrian enhancements, special consideration should be given to walkways and pathways during non-daylight hours. Pedestrian lighting serves as a way of providing multiple services by encouraging pedestrian activities outside of the 8 AM to 5 PM workday and by providing additional safety precautions. By allowing the movement of people and bicycles throughout City pathways outside of average working hours, the City opens itself up to the possibilities of increased foot traffic at even non-peak hours. | FINANCING METHOD (S): | | (X) |
| | | CATV | |
| | | CDBG | |
| | | Economic Development Fund | |
| | | Equipment Revolving Fund | |
| | | Facilities Maintenance Fund | |
| | | Federal Revenue Sharing | |
| | | General Fund | |
| | | Grant: MDNR/TAP | x |
| | | Library Fund | |
| | | Local Improvement Revolving | |
| | | Local Street Fund | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Other – Metro Act Fund | x |
| | | Parks and Recreation Fund | |
| | Smart Zone (Centrepolis) | x | |
| | Special Assessment District | x | |
| | Private development | x | |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$100,000 | 2023-24 \$100,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$100,000 | 2024-25 \$100,000 | Future Equipment Needed: \$ |
| 2022-23 \$100,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? Planning

Capital Improvement Program Summary

| | | | | |
|---|---|---|--|---|
| DEPARTMENT: Planning | | PROJECT TITLE: Safe Routes to School | | |
| DESCRIPTION OF PROJECT: Review and creation of infrastructure to provide schoolchildren with more effective and safer routes to school. This program assists cities in identifying key routes to school, addresses problems and hazards along this route, and works to ensure a safer pathway for children. Includes possibilities for both walking and biking. As of this year, the project is substantially complete, although additional grant monies may be available in the future. | | CITY COUNCIL VISIONING GOALS MET : (X) | | |
| | | City Facilities (F) | | |
| | | Energy (E) | | |
| | | Housing/Neighborhood Support (H) | | x |
| | | Infrastructure (I) | | x |
| | | Miscellaneous (MS) | | x |
| | | Police & Fire (PS) | | |
| | | Public Relations/Communications (PR) | | |
| | | Redevelopment (R) | | |
| | | Staff (S) | | |
| Other | | x | | |
| PROJECT JUSTIFICATION: In coordination with the City of Southfield's long-term goals of increased walkability and sustainability, providing children with easy access to schools should be a top priority. The Safe Route to Schools program works to identify a great variety of potential issues that can interfere or even impede a child's path to school. It is imperative that City infrastructure not be the reason for the impediment of a child's education. By identifying these Safe Routes and further enhancing them, the City can make a significant commitment to bettering the education of its children. | | FINANCING METHOD (S): (X) | | |
| | | CATV | | |
| | | CDBG | | |
| | | Economic Development Fund | | |
| | | Equipment Revolving Fund | | |
| | | Facilities Maintenance Fund | | |
| | | Federal Revenue Sharing | | |
| | | General Fund | | |
| | | Grant: Safe Routes to School | | x |
| | | Library Fund | | |
| | | Local Improvement Revolving | | |
| | | Local Street Fund | | |
| | | Major Street Fund | | |
| | | Motor Pool Revolving Fund | | |
| | | Other | | |
| Parks and Recreation Fund | | | | |
| Smart Zone | | | | |
| Special Assessment District | | | | |
| Water & Sewer Fund | | | | |
| TOTAL PROJECT COST: \$400,000 | AMOUNT PREVIOUSLY FUNDED: \$600,000 | FUTURE COST BURDEN: | | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | | |
| 2021-22 \$200,000 | 2024-25 \$200,000 | Annual Cost of New Staff: \$ | | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | | |
| | | Annual Materials & Supplies: \$ | | |
| Department with oversight control? Planning and Engineering | | | | |

Capital Improvement Program Summary

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Planning | PROJECT TITLE: Shared-Use Pathways - Citywide | |
| DESCRIPTION OF PROJECT: Review of potential sites and future implementation of shared-use pathways (8'-10') throughout the City. Project includes scouting of locations for bike and pedestrian use only; locations may be through nature areas. Includes the feasibility of upgrading current infrastructure to allow for bicycle use. | CITY COUNCIL VISIONING GOALS MET : (X) | |
| | City Facilities (F) | |
| | Energy (E) | |
| | Housing/Neighborhood Support (H) | x |
| | Infrastructure (I) | x |
| | Miscellaneous (MS) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) | |
| | Redevelopment (R) | |
| | Staff (S) | |
| Other | x | |
| PROJECT JUSTIFICATION: Walking and bicycling offer many advantages and opportunities to the City including heart-healthy activity, a sustainable green-approach of less reliance on automobiles, and a basic increase of interconnectivity. As traditionally walkable downtowns and bicycle usage has become more fashionable, Southfield should consider the improvement of bicycle infrastructure to be a priority. The foundation of such bicycle infrastructure improvements is the creation, designation, and/or expansion of pathways specifically for the use of bicycles. Through implementation of pathways and accompanying benches, the City creates a cohesive and aesthetic design, and these items can be used as a form of branding for the subareas of the City. After installation, pedestrians are more likely to keep the city clean and to take advantage of walking and biking pathways The top three ideas of public comment for the Master Plan were "walkability and connectivity throughout the City." | FINANCING METHOD (S): (X) | |
| | CATV | |
| | CDBG | x |
| | Economic Development Fund | |
| | Equipment Revolving Fund | |
| | Facilities Maintenance Fund | |
| | Federal Revenue Sharing | |
| | General Fund | |
| | Grant: TAP, DNR | x |
| | Library Fund | |
| | Local Improvement Revolving | |
| | Local Street Fund | |
| | Major Street Fund | x |
| | Motor Pool Revolving Fund | |
| | Other: Metro Fund | X |
| | Parks and Recreation Fund | x |
| | Smart Zone (Centrepolis) | x |
| Special Assessment District - City Centre | x | |
| Water & Sewer Fund | | |
| TOTAL PROJECT COST: \$500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$100,000 | 2023-24 \$100,000 | Annual Maintenance & Repair: \$ |
| 2021-22 \$100,000 | 2024-25 \$100,000 | Annual Cost of New Staff: \$ |
| 2022-23 \$100,000 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Planning & Engineering | | |

Capital Improvement Program Summary

| | | | |
|---|---|---|------------|
| DEPARTMENT: Planning | | PROJECT TITLE: Citywide Sidewalk Gap Infill & Streetscape Improvements | |
| DESCRIPTION OF PROJECT: Continued citywide infill of sidewalk gaps and the installation of various pedestrian amenities, including but not limited to, benches, trash receptacles, and enhanced bus stops. Projects within this plan do not include assessment areas such as Centrepolis, City Centre or the DDA. | CITY COUNCIL VISIONING GOALS MET : | | (X) |
| | City Facilities (F) | | |
| | Energy (E) | | |
| | Housing/Neighborhood Support (H) | | x |
| | Infrastructure (I) | | x |
| | Miscellaneous (MS) | | x |
| | Police & Fire (PS) | | |
| | Public Relations/Communications (PR) | | |
| | Redevelopment (R) | | |
| | Staff (S) | | |
| Other | | | x |
| PROJECT JUSTIFICATION: Although Southfield has several high-density business centers, it is imperative that pedestrian enhancements are acted upon throughout the City as a whole. Various sections of the city have gaps in the sidewalk system and lack common pedestrian amenities. Addressing these issues shows a commitment to local neighborhoods and provides greater access to residents. In addition, uniform amenities provide branding opportunities for the city and publicly displays a high standard for its citizens. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | CDBG | | x |
| | 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 | | |
| | Other – Public/Private Partnerships | | x |
| | Parks and Recreation Fund | | |
| Smart Zone | | | |
| Special Assessment District | | x | |
| Metro Funds | | | x |
| TOTAL PROJECT COST: \$500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$100,000 | 2023-24 \$100,000 | Annual Cost of New Staff: \$ | |
| 2021-22 \$100,000 | 2024-25 \$100,000 | Future Equipment Needed: \$ | |
| 2022-23 \$100,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Planning | | | |



Data Management

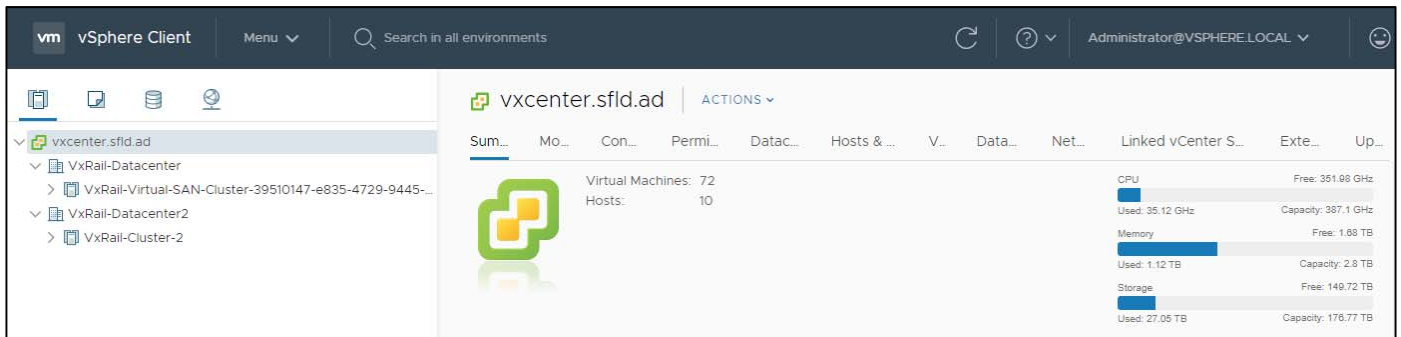
G. DATA MANAGEMENT SYSTEMS



The Technology Services Department (TSD) 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.

TSD 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 | | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | Total Projected Cost | Estimated City Share |
| Cisco Switch Replacements | | \$170,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 | | \$620,000 | \$620,000 |
| Cybersecurity | | \$700,000 | \$0 | \$0 | \$357,000 | \$0 | \$0 | | \$1,057,000 | \$1,057,000 |
| Datacenter Server Replacements | | \$130,000 | \$130,000 | \$130,000 | \$130,000 | \$0 | \$0 | | \$520,000 | \$520,000 |
| Desk Telephone Replacements | | \$60,000 | \$60,000 | \$0 | \$0 | \$0 | \$0 | | \$120,000 | \$120,000 |
| Document Management System | | \$150,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | | \$300,000 | \$300,000 |
| Eden Financial System Replacement | | \$2,000,000 | \$120,000 | \$120,000 | \$120,000 | \$120,000 | \$120,000 | | \$2,600,000 | \$2,600,000 |
| Fiber I-Net Replacement or Maintenance | | \$0 | \$1,700,000 | \$0 | \$0 | \$0 | \$0 | | \$1,700,000 | \$1,700,000 |
| HR NEOGOV Software | | \$75,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$75,000 | \$75,000 |
| Library ILS Upgrade | | \$40,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$40,000 | \$40,000 |
| Library Office 365 Pro Software Upgrade | | \$16,800 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$16,800 | \$16,800 |
| Library Staff PC Replacements | | \$98,500 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$98,500 | \$98,500 |
| Library VOIP Phone Upgrades | | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$35,000 | \$35,000 |
| Library Windows Server Upgrade | | \$25,700 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$25,700 | \$25,700 |
| PC Workstation Replacements | | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | | \$600,000 | \$600,000 |
| UPS Replacements | | \$75,000 | \$8,000 | \$8,000 | \$8,000 | \$8,000 | \$8,000 | | \$115,000 | \$115,000 |
| | | | | | | | | | | |
| G. Data Management SUBTOTAL | | \$3,676,000 | \$2,238,000 | \$478,000 | \$835,000 | \$348,000 | \$348,000 | | \$7,923,000 | \$7,923,000 |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| 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 onducted a RFP in January 2018 to replace 28 switches in FY18 and FY19. All switches have been replaced but one. The core switch remains to be 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. | 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: \$860,000 | AMOUNT PREVIOUSLY FUNDED: \$240,000 | FUTURE COST BURDEN: | |
| 2020-21 \$170,000 | 2023-24 \$90,000 | Annual Maintenance & Repair: \$90,000 | |
| 2021-22 \$90,000 | 2024-25 \$90,000 | Annual Cost of New Staff: \$ | |
| 2022-23 \$90,000 | 2025-26 \$90,000 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Technology Services | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|---|---|-----|
| DEPARTMENT: Technology Services | | PROJECT TITLE: Cybersecurity | |
| 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. | 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: Our current firewalls are 8 years old and need to be replaced to stay current. Intrusion Protection Systems are continually evolving as new threats emerge. 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: \$1.05M | AMOUNT PREVIOUSLY FUNDED: \$30,000 Annual Maintenance for current firewalls | FUTURE COST BURDEN: Annual Maintenance & Repair: \$367,000/3yr | |
| 2020-21 \$700,000 | 2023-24 \$97,000 + \$260,000 3yr Sub | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Technology Services | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|---|--|--|
| 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: Servers become end of life and usually only have a 5 year warranty. We have moved to virtualization but even those servers are physical along with other server where software/service may require a physical server (i.e. Voice, VMWare, etc.) The SAN (Storage Area Network) which contains the City's data is end of life and no longer is covered by warranty or support. This project was approved by Council on 25FEB19. | | 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: \$700,000 | AMOUNT PREVIOUSLY FUNDED: \$180,000 | FUTURE COST BURDEN: | |
| 2020-21 \$130,000 | 2023-24 \$130,000 | Annual Maintenance & Repair: \$) | |
| 2021-22 \$130,000 | 2024-25 \$ | Annual Cost of New Staff: \$ | |
| 2022-23 \$130,000 | 2025-26 \$ | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Technology Services | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|--|
| DEPARTMENT: Technology Services | | PROJECT TITLE: Desk Telephone Replacements | |
| DESCRIPTION OF PROJECT: In a VOIP environment, the telephones network Interface card (NIC) sets the desktop PCs network speed. The City has replaced the older network switches with high speed Gigabit (Gbps) switches. The new phones are capable of transmitting and receiving data at the higher speeds (Gbps). Technology Services has replaced over 250 phones citywide. Small quantities are ordered throughout the year to replace older and slower phones. | | 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: Replacing older phones increases network access speeds for users. Our current older phones are no longer manufactured. The City Technology Services also maintains 3 spare phones on hand as immediate replacements in case of phone hardware failure/breakage. Non-General Fund departments reimburse the City for any replacement phones. | | 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: \$150,000 | AMOUNT PREVIOUSLY FUNDED: \$30,000 | FUTURE COST BURDEN: | |
| 2020-21 \$60,000 | 2023-24 \$ | Annual Maintenance & Repair: \$ | |
| 2021-22 \$60,000 | 2024-25 \$ | Annual Cost of New Staff: \$ | |
| 2022-23 \$ | 2025-26 \$ | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Technology Services | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| 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: Our current document system, Laserfiche, supports only the Police department for their records management. The City does have a separate repository to store documents but there is no development container which is needed to create the additional workflows to enable various departments to manage their documents and forms. An upgraded system would provide the needed containers to keep development separate from production containers. The upgraded system will allow various departments to index and store documents in their own container as required. | 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: \$15,000 for the past 5+ years in Annual Maintenance | FUTURE COST BURDEN: Annual Maintenance & Repair: \$30,000 |
| 2020-21 \$150,000 | 2023-24 \$30,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$30,000 | 2024-25 \$30,000 | Future Equipment Needed: \$ |
| 2022-23 \$30,000 | 2025-26 \$30,000 | Annual Materials & Supplies: \$ |

Department with oversight control?
Technology Services

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| 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 may need to upgrade to one of Tyler's other products or select another ERP system. 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. | 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: \$2,600,00 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$120,000 |
| 2020-21 \$2000000 | 2023-24 \$120,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$120,000 | 2024-25 \$120,000 | Future Equipment Needed: \$ |
| 2022-23 \$120,000 | 2025-26 \$120,000 | Annual Materials & Supplies: \$ |

Department with oversight control?

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| 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, 2021. The City needs to make a decision by the end of FY19. Either to pay a maintenance cost to Comcast or build a new fiber infrastructure. | 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 | | |

| | | | |
|---|------------------------------|--|------------|
| <p>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.</p> <p>This project provides Internet access, file sharing, storage, and application access including voice and data services to remote City locations.</p> <p>Important Note: Written notification must be sent to Comcast by April 1, 2021 or by default the City build its own I-NET.</p> | 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: \$1,700,000 ESTIMATED | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$ | 2023-24 \$ | Annual Cost of New Staff: \$ |
| 2021-22 \$ | 2024-25 \$ | Future Equipment Needed: \$ |
| 2022-23 \$ | 2025-26 \$ | Annual Materials & Supplies: \$ |

Department with oversight control?
Technology Services

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|--|--|
| DEPARTMENT: Human Resources | | PROJECT TITLE: NEOGOV Software Purchase | |
| DESCRIPTION OF PROJECT: NEOGOV Human Resources related software to bring hiring up to par with other agencies. | | 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: Necessary software to update hiring and HR related functions. Cost includes actual software, implementation, training, product upgrades to licensed software, and customer support. NEOGOV ON includes 19 and W4 standard forms that are regularly updated by NEOGOV. Additional form building or form update services are available from NEOGOV Professional Services at the following costs: » Background Forms \$295 per form » Dynamic Forms \$195 per form » Updates to Existing Forms \$200 an hour | | 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: \$75,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$ 75,000 | 2023-24 \$ 0 | Annual Maintenance & Repair: \$ 50,000 per year contractually | |
| 2021-22 \$ 0 | 2024-25 \$ 0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$ 0 | 2025-26 \$ 0 | Future Equipment Needed: \$ 200+ per form | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Human Resources/Technology Services | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|---|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Integrated Library System (ILS) Upgrade | |
| DESCRIPTION OF PROJECT: Project upgrades the ILS to the most updated version, which is a cloud based 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) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | | |
| PROJECT JUSTIFICATION: Project reduces cost of hardware maintenance and provides the most updated services for our 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: \$40,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$40,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|---|------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Office 365 Pro Software Upgrade | |
| DESCRIPTION OF PROJECT: Project upgrades Library computer software from the no longer supported MS Office 10 to MS Office 365. Includes licenses for staff and patron use. | 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) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | | |

| | | |
|--|--|---|
| PROJECT JUSTIFICATION: Microsoft no longer supports our current version of Office so we must upgrade to stay protected against hacks and malware. *Note: The Library qualifies for the lower educational pricing model. | 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: \$16,800 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$16,800 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |

Department with oversight control? LIBRARY

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Staff PC Replacements | |
| DESCRIPTION OF PROJECT: This project involves the purchase and installation of 97 new staff computers. Current staff computers are over 5 years old and are used daily. | 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) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | | |
| PROJECT JUSTIFICATION: These computers need to be replaced to be able to run the newer software programs that require more computing power. Each individual computer is estimated to cost \$1,015. | 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: \$98,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$98,500 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library VOIP Phone Upgrades | |
| DESCRIPTION OF PROJECT: This project entails purchase and installation new telephones throughout the library. We have 125 telephones that are end of life and need to be replaced. Each handset costs \$280, making the total \$35,000. | 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: We have been advised by the City IT Head that the city has upgraded their phones and that we should do so. Our current phones are 17 years old and wearing out. The system is not geared for the types of uses needed by library personnel. | 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: \$35,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$35,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Windows Server Upgrade | |
| DESCRIPTION OF PROJECT: This project entails purchase and installation of an upgrade 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: Current software is end of life. The upgrade is needed to support moving to Windows 10 and MS Office 365; and for better malware protection. | 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: \$25,700 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$25,700 | | Annual Maintenance & Repair: |
| 2021-22 \$0 | | \$ |
| 2022-23 \$0 | | Annual Cost of New Staff: |
| | | \$ |
| | 2023-24 \$0 | Future Equipment Needed: |
| | 2024-25 \$0 | \$ |
| | 2025-26 \$0 | Annual Materials & Supplies: |
| | | \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------|
| 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 | |
| | 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: \$100,000 | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$100,000 | 2023-24 \$100,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$100,000 | 2024-25 \$100,000 | Future Equipment Needed: \$ |
| 2022-23 \$100,000 | 2025-26 \$100,000 | Annual Materials & Supplies: \$ |

Department with oversight control?

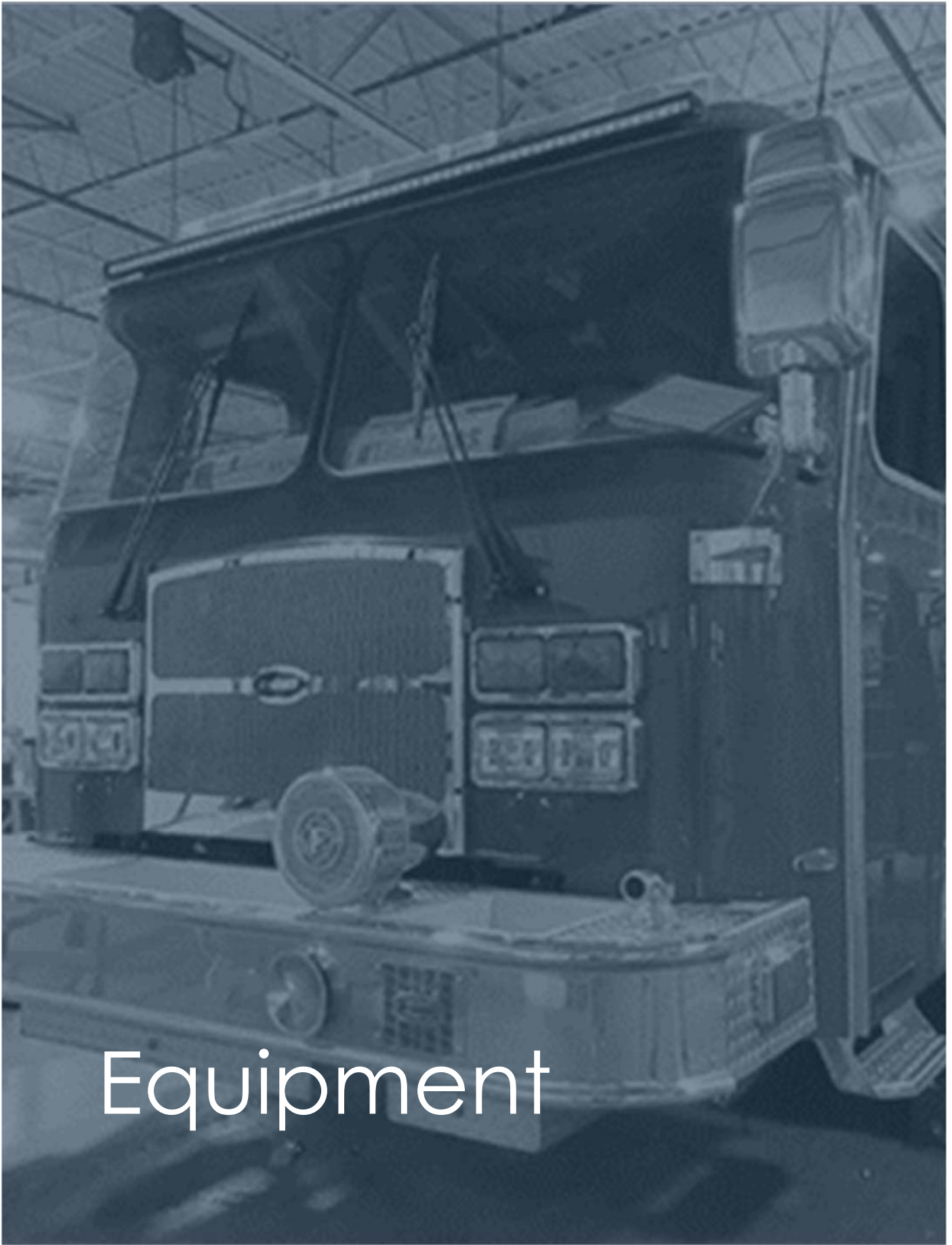
Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|---|-----|
| 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) | |
| | 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: | FINANCING METHOD (S): | (X) |
| <p>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 generator's are started.</p> <p>The current UPS devices are over 5 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 5 years.</p> <p>UPS devices also provide electrical surge protection and signal noise filtering. All computing and network equipment is sensitive to surge and signal noise.</p> | 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: \$115,000 | AMOUNT PREVIOUSLY FUNDED: \$0 | FUTURE COST BURDEN: Annual Maintenance & Repair: \$8,000 |
| 2020-21 \$75,000 | 2023-24 \$8,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$8,000 | 2024-25 \$8,000 | Future Equipment Needed: \$ |
| 2022-23 \$8,000 | 2025-26 \$8,000 | Annual Materials & Supplies: \$ |

Department with oversight control?



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 | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | Total Projected Cost | Estimated City Share |
| Cable 15 Studio Lights with Programmer | | \$65,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$65,000 | \$65,000 |
| Court Building Security Station X-Ray Machine | | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$30,000 | \$30,000 |
| DPW Furniture & IT Infrastructure | | \$70,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$70,000 | \$70,000 |
| DPW Multitrode Controller | | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$35,000 | \$35,000 |
| DPW Push Camera | | \$11,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$11,000 | \$11,000 |
| DPW Trailer-Mounted Gate Valve Turner | | \$33,500 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$33,500 | \$33,500 |
| Fire Dept Medical Equipment | | \$152,553 | \$82,553 | \$82,553 | \$32,553 | \$32,553 | \$0 | | | \$382,766 | \$382,766 |
| Fire Dept Misc. Equipment | | \$271,000 | \$24,000 | \$12,000 | \$10,000 | \$0 | \$0 | | | \$317,000 | \$317,000 |
| Fire Dept Vehicles (Forecasted) | | \$50,000 | \$345,000 | \$1,620,000 | \$0 | \$0 | \$0 | | | \$2,015,000 | \$2,015,000 |
| Forestry Dump Truck | | \$60,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$60,000 | \$60,000 |
| Forestry Pick Up Truck | | \$45,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$45,000 | \$45,000 |
| Fuel System Upgrade | | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$35,000 | \$35,000 |
| Streets & Highways Dump Trucks (3) | | \$780,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$780,000 | \$780,000 |
| Library Print Card Dispenser Upgrade | | \$25,700 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$25,700 | \$25,700 |
| Motor Pool Pick Up Truck | | \$45,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$45,000 | \$45,000 |
| Police Department Ballistic Vests | | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | | | \$210,000 | \$210,000 |
| Police Department General Purpose Armored Veh | | \$0 | \$300,000 | \$0 | \$0 | \$0 | \$0 | | | \$300,000 | \$300,000 |
| Police Department Vehicle Replacement | | \$425,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$425,000 | \$425,000 |
| Police Department SERT Weapon Replacement | | \$21,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$21,000 | \$21,000 |
| Police Department M4 SERT Guns | | \$56,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$56,000 | \$56,000 |
| Shrink System Replacement | | \$9,000 | \$500 | \$500 | \$500 | \$500 | \$500 | | | \$11,500 | \$11,500 |
| Streets & Highways Department Van | | \$45,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$45,000 | \$45,000 |
| Traffic Engineering Utility Truck | | \$190,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$190,000 | \$190,000 |
| Water Department Truck Replacement (1) | | \$45,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$45,000 | \$45,000 |
| Water Department Van | | \$45,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$45,000 | \$45,000 |
| 1. Equipment Replacement SUBTOTAL | | \$2,579,753 | \$787,053 | \$1,750,053 | \$78,053 | \$68,053 | \$35,500 | | | \$5,298,466 | \$5,298,466 |
| 2. New Equipment | | | | | | | | | | | |
| | Year | 1 | 2 | 3 | 4 | 5 | 6 | | | | |
| Project Description | | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | | | Total Projected Cost | Estimated City Share |
| Asphalt Recycler (2) & Hot Box Trailers | | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$35,000 | \$35,000 |

| | | | | | | | | | |
|--|--------------------|--------------------|--------------------|------------------|------------------|-----------------|-----------------|--------------------|--------------------|
| Compactor | \$80,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$80,000 | \$80,000 |
| DPW Cement Saw | \$11,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11,500 | \$11,500 |
| DPW SCADA | \$168,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$168,000 | \$168,000 |
| DPW Sidewalk Clearing Equipment | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |
| Library 2-Person Study Booths/Pods | \$90,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$90,000 | \$90,000 |
| Library Individual Study Booths/Pods | \$52,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$52,500 | \$52,500 |
| Library Touchless Bathroom Sensors | \$14,625 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,625 | \$14,625 |
| Police Department Body Cameras | \$300,000 | \$300,000 | \$300,000 | \$300,000 | \$0 | \$0 | \$0 | \$1,200,000 | \$1,200,000 |
| Police Department License Plate Readers | \$14,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,500 | \$14,500 |
| Police Department Mobile Command Center | \$0 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 |
| Police Department Taser Purchase Program | \$50,689 | \$50,689 | \$50,689 | \$50,689 | \$50,689 | \$50,689 | \$50,689 | \$304,134 | \$304,134 |
| Wing Plows | \$47,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$47,000 | \$47,000 |
| | | | | | | | | | |
| 2. New Equipment SUBTOTAL | \$883,814 | \$850,689 | \$350,689 | \$350,689 | \$50,689 | \$50,689 | \$50,689 | \$2,537,259 | \$2,537,259 |
| | | | | | | | | | |
| H. Equipment SUBTOTAL | \$3,463,567 | \$1,637,742 | \$2,100,742 | \$428,742 | \$118,742 | \$86,189 | \$0 | \$7,835,725 | \$7,835,725 |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: CABLE 15 | PROJECT TITLE: Studio Lights with New Programmer | |
| DESCRIPTION OF PROJECT: Cable 15 is replacing our 30 year-old-lights with New LED ones. Also, our Programming Machine needs Replacement as it out-of-warranty and running on Windows 7 which is not supported. | 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 Studio Lights are 36 Years Old and need replacing and our Programmer needs to be upgraded with newer software as it is out of date. | 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: \$65,000.000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$65,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Cable 15 | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|---|--|
| DEPARTMENT: 46 th District Court | | PROJECT TITLE: Court Bldg Security Station X-Ray Machine | |
| DESCRIPTION OF PROJECT: Replacement of security screening station X-Ray 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) x | |
| | | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | | Staff (S) x | |
| Other x | | | |
| PROJECT JUSTIFICATION: The current machine is nearly 20 years old and has broken down several times recently. Maintenance agreement has become excessive in cost and further repairs cannot be done due to the age of the machine. | | 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: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$30,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? 46 th District Court | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--|--|
| DEPARTMENT: Public Works | | PROJECT TITLE: DPW Office & Break Room Furniture with IT Upgrades | |
| DESCRIPTION OF PROJECT: <ul style="list-style-type: none"> Allowance for New Office & Break Room furniture IT Cabling & Infrastructure | | 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: | | 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 101-450-4551-49760 x | |
| | | TOTAL PROJECT COST: \$70,000 | |
| 2020-21 \$70,000 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|----------------------------------|--|--|
| DEPARTMENT: Public Works | | PROJECT TITLE: Multitrode Controller | |
| DESCRIPTION OF PROJECT: Purchase for update to 2 Lift 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) 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: \$35,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$35,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------|
| DEPARTMENT: Public Works | PROJECT TITLE: Push Camera | |
| DESCRIPTION OF PROJECT: Purchase Push Camera for Water & Sewer department to assist in maintenance of sewers and 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 | |
| | | Major Street Fund | |
| | | Motor Pool Revolving Fund | |
| | | Water & Sewer Fund | x |
| | | Parks and Recreation Fund | |
| | | Smart Zone | |
| | | Special Assessment District | |
| | Other | | |

| | | |
|---|----------------------------------|------------------------------------|
| TOTAL PROJECT COST: \$11,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$11,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? DPW | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|--|
| DEPARTMENT: Public Works | | PROJECT TITLE: DPW Trailer-Mounted Gate Valve Turner | |
| DESCRIPTION OF PROJECT: Water Department equipment to assist in turning large valves | | 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: \$33,500 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$33,500 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|------------|
| DEPARTMENT: Fire | | PROJECT TITLE: Fire Dept. Medical Equipment | |
| DESCRIPTION OF PROJECT: EKG monitors (6) FY 20/21 120K Stretchers (2) FY 21/22 & FY 22/23 100K Stryker Preventative Maintenance 163K Once a year for five years = FY 20/21 32,553.25, FY 21/22 32,553.25, FY 22/23 32,553.25, FY 23/24 32,553.25, FY 24/25 32,553.25 | 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 | | |
| | 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: | |
| \$382,766.25 | | Annual Maintenance & Repair: | |
| 2020-21 \$152,553.25 | 2023-24 \$32,553.25 | \$ | |
| 2021-22 \$82,553.25 | 2024-25 \$32,553.25 | Annual Cost of New Staff: | |
| 2022-23 \$82,553.25 | 2025-26 \$0 | \$ | |
| | | Future Equipment Needed: | |
| | | \$ | |
| | | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? Fire Dept | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|-----|
| DEPARTMENT: Fire | | PROJECT TITLE: Fire Dept. Misc. Equipment | |
| DESCRIPTION OF PROJECT: FP computer tablets FY 20/21 16K SCBA bottles FY 23/24 (100) 100K Thermal Imaging Cameras (2) FY 20/21 (2) FY 21/22 (2) FY 22/23 36K Hose FY 20/21 50K Treadmills (3) FY 20/21 (3) FY 21/22 24K Personal Protective Equip. (PPE) FY 20/21 48K Extrication Equip. (Jaws of Life) (3) FY 20/21 93K Commercial Dishwashers (4) FY 20/21 20K Commercial Stove FY 20/21 5K Commercial Extractors (4) FY 20/21 15K Portable vehicle lift FY 20/21 \$39,000 Adjustable jack stands FY 20/21 \$3,800 | 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 | | |
| | 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: | |
| \$449,800 | | Annual Maintenance & Repair: | |
| 2020-21 \$313,800 | 2023-24 \$100,000 | \$ | |
| 2021-22 \$24,000 | 2024-25 \$0 | Annual Cost of New Staff: | |
| 2022-23 \$12,000 | 2025-26 \$0 | \$ | |
| | | Future Equipment Needed: | |
| | | \$ | |
| | | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? Fire Dept | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Fire | PROJECT TITLE: Fire Dept. Vehicles (Forecasted) | |
| DESCRIPTION OF PROJECT: Anticipated replacement vehicles: Tower (1) FY 22/23 1.5M Mechanic pickup truck (1) FY 21/22 75K High Top van 4WD w/command center FY 21/22 150K Fire Investigation Unit (1) 21/22 50K Asst. Fire Chief – Tahoe (1) FY 20/21 50K BLS LSU – (2) FY 21/22 FY 22/23 140K Fire Chief Tahoe (1) FY 22/23 50K | 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 | |
| | 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: |
| \$2,015,000 | | Annual Maintenance & Repair: \$ |
| 2020-21 \$50,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$345,000 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$1,620,000 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? Fire Dept | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|------------------------------------|---------------------|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Forestry Dump Truck | |
| DESCRIPTION OF PROJECT: Replace dump truck for Forestry Dept. | 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 2000 1-ton dump truck with a 2020 1-ton dump truck. | 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: \$60,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$60,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Motor Pool | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|--------------------------------------|------------|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Forestry Truck | |
| DESCRIPTION OF PROJECT: Replace pick-up truck for Forestry Dept. | 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 2012 pick-up truck. | 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: \$45,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: | |
| | | \$ | |
| 2020-21 \$45,000 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? Motor Pool | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Motor Pool | PROJECT TITLE: Fuel System Upgrade | |
| DESCRIPTION OF PROJECT: Upgrade to fuel 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: Upgrade fuel system as necessary to remain current. | 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: \$35,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$35,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Motor Pool | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|-----|
| DEPARTMENT: Central Services | PROJECT TITLE: Shrink System Replacement | |
| DESCRIPTION OF PROJECT: Replace the current shrink system which is frequently used by Central Services to shrinkwrap custom printed products produced in Central Services. | 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 current 40+ year old shrink system is broken and parts are difficult to acquire. This system is used on an almost daily basis to fulfill job orders. Replacing the system with a more robust newer system will allow Central Services to continue providing packaged products to our internal customers. Based on how the previous system performed, the new system should keep functioning for the same length of time. | 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: \$11,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$9,000 | 2023-24 \$500 | Annual Maintenance & Repair: \$500 |
| 2021-22 \$500 | 2024-25 \$500 | Annual Cost of New Staff: \$ |
| 2022-23 \$500 | 2025-26 \$500 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |

Department with oversight control?
Central Services

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|---|------------|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Streets & Highway Dump Trucks | |
| DESCRIPTION OF PROJECT: Replace three dump trucks for Streets & Highway Dept. | 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 three current 2013 single axle dump trucks with 2020 dual axle dump 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: \$780,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$780,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? Motor Pool | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Print Card Dispenser Upgrade | |
| DESCRIPTION OF PROJECT: This project entails purchase and installation of an upgrade to the Library's public printing capabilities. | 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: This upgrade will allow use of credit/debit cards by the public to purchase and add value to their print cards. (Not available with our current situation.) | 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: \$25,700 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$25,700 | | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Motor Pool | PROJECT TITLE: Motor Pool Pick-up Truck | |
| DESCRIPTION OF PROJECT: Replace pick-up truck for Motor Pool Dept. | 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: Replace current 2015 truck with 2020 truck. 2015 truck will be repurposed to another department to replace a 2008 truck. | 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: \$45,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$45,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Motor Pool | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Police | PROJECT TITLE: Ballistic Vests | |
| DESCRIPTION OF PROJECT: Continuous purchasing of 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: Vests continuously expire and require replacement. Additionally, we are experiencing a large amount of retirements and new hires, which requires new vests be issued to employees. | 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 - Forfeiture | | |
| TOTAL PROJECT COST: \$210,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$35,000 | 2023-24 \$35,000 | Annual Cost of New Staff: \$ |
| 2021-22 \$35,000 | 2024-25 \$35,000 | Future Equipment Needed: \$ |
| 2022-23 \$35,000 | 2025-26 \$35,000 | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|---|-----|
| DEPARTMENT: Police | | PROJECT TITLE: General Purpose Armored Vehicle | |
| DESCRIPTION OF PROJECT: Replacement of Special Entry and Response Team 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 SERT GPV needs to be replaced. The armored vehicle is over twelve (12) years old, not currently under warranty. The GPV has several defects. The current model (Sergeant) is no longer in production and no replacement parts are available. The vehicle is used in barricaded gunman situations. It allows officers to approach the location while remaining safe. We are anticipate replacement with a Lenco BearCat . | 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 - Forfeiture | | x | |
| TOTAL PROJECT COST: \$300,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$300,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Police | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Motor Pool | PROJECT TITLE: Police Department Replacement Vehicles | |
| DESCRIPTION OF PROJECT: Replace Police Department vehicles 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) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | | |
| PROJECT JUSTIFICATION: Replace Police Dept. patrol vehicles which have exceeded their normal life expectancy and are no longer safe for intended use. | 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: \$425,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$425,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Motor Pool | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Police | PROJECT TITLE: Special Response and Entry Team Weapon Replacement | |
| DESCRIPTION OF PROJECT: Replacement of Special Response and Entry Team 40mm Chemical Launcher, Chemical Munitions and Diversionary Devices. | 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: Current Defense Technology 40mm Single Launchers are over seven (7) years old and have gone beyond their life cycle. We will replace them with the Defense Technology 40mm weapons. Chemical Munitions and Diversionary Devices must be replaced due to our current stock expiring and usage. | 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 - Forfeiture | x | |
| TOTAL PROJECT COST: \$21,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$21,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Police | | PROJECT TITLE: M4 SERT Guns | |
| DESCRIPTION OF PROJECT: Replacement of Special Entry and Response team guns. | | 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 Rock River M4 SERT guns need to be replaced. The twenty-eight weapons are over ten (10) years old and not currently under warranty. The operating system is continuously breaking and misfiring. They will be replaced with the Daniel Defense MK18. This weapon system is proven to be accurate and reliable. | | 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- Forfeiture x | | | |
| TOTAL PROJECT COST: \$56,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$56,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Police | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|--|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Streets & Highway Dept. Van | |
| DESCRIPTION OF PROJECT: Replace van for Streets & Highway Dept. | | 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 2008 van with 2020 van. | | 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: \$45,000 | | AMOUNT PREVIOUSLY FUNDED: | |
| 2020-21 \$45,000 | | 2023-24 \$0 | |
| 2021-22 \$0 | | 2024-25 \$0 | |
| 2022-23 \$0 | | 2025-26 \$0 | |
| | | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| | | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Motor Pool | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Motor Pool | PROJECT TITLE: Traffic Engineering Utility Truck | |
| DESCRIPTION OF PROJECT: Replace utility truck for Traffic Eng. Dept. | 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 1999 utility truck which has exceeded normal life expectancy. Some parts obsolete. | 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: \$190,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$190,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Motor Pool | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|-------------|--|--|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Water Department Truck Replacement | |
| DESCRIPTION OF PROJECT: Replace truck 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 2012 truck for repurposing to another department. | | 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: \$45,000 | | FUTURE COST BURDEN: | |
| AMOUNT PREVIOUSLY FUNDED: | | Annual Maintenance & Repair: \$ | |
| | | Annual Cost of New Staff: \$ | |
| 2020-21 \$45,000 | 2023-24 \$0 | Future Equipment Needed: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Materials & Supplies: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | | |
| Department with oversight control? Motor Pool | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: Water | PROJECT TITLE: Water Dept. Van | |
| DESCRIPTION OF PROJECT: Replace van for Water Dept. | 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 2020 van. | 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: \$45,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$45,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Motor Pool | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|---------------------------|--|--|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Asphalt Recycler & Hot Box Trailers | |
| DESCRIPTION OF PROJECT: (2) Asphalt Recycler & Hot Box Trailers for 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) x | |
| | | 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 661-1630 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: | |
| 2020-21 \$35,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Public Works | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|------------------------------------|------------|
| DEPARTMENT: DPW & Code Enforcement | | PROJECT TITLE: Compactor | |
| DESCRIPTION OF PROJECT: Purchase Compactor to dispose of waste | 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: It will be used by Public Works and Code Enforcement to dispose of larger amounts of waste more efficiently, safely, and more sanitary way. | FINANCING METHOD (S): | | (X) |
| | CATV | | |
| | 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 | | x |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| | Special Assessment District | | |
| Other | | | |
| TOTAL PROJECT COST: \$80,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$80,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library 2-Person Study Booths/Pods | |
| DESCRIPTION OF PROJECT: Project entails purchase and installation of 2-person study carrels for the public. The units being requested in the bid process will be self-contained units with lighting, electric outlets, a desk and seating for 2 people. They will be self-contained units that are semi-portable. We plan to purchase 15 units; 5 per floor. | 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) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | | |
| PROJECT JUSTIFICATION: Public use of library study rooms is enormous and growing. Currently we have rooms for 4 persons and 8 persons, but there is great need for a tutor & student type room. By purchasing these units, we will double the number of private study rooms available to the public. As libraries evolve to provide more streaming services instead of loaning physical materials, the need for private study areas is expected to increase – this will provide SPL a way to address that growing public demand. | 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: \$90,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$90,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|---|--|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Individual Study Booths/Pods | |
| DESCRIPTION OF PROJECT: Purchase of 15 single-person study booths/pods (5 per floor). 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) | x |
| | 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 private/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: \$52,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$ 52,500 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: LIBRARY | PROJECT TITLE: Library Touchless Bathroom Sensors | |
| DESCRIPTION OF PROJECT: Project includes the purchase & installation of "touchless" sensors to the Library's toilets and sinks. | 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) | x |
| | Police & Fire (PS) | |
| | Public Relations/Communications (PR) (i.e. marketing plan) | |
| | Redevelopment (R) (i.e. EverCentre & Northland) | |
| | Staff (S) | |
| Other | | |
| PROJECT JUSTIFICATION: Library bathroom usage is huge. Many people will not touch toilet/sink handles in the bathrooms for fear of germs so they don't flush or wash their hands, creating many issues. This is a major health concern as those people may then touch Library materials, furniture, and computers. This will also reduce issues with bathroom maintenance and cleanliness. | 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: \$14,625 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$14,625 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? LIBRARY | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | | |
|---|----------------------------------|---|--|------------------------------------|
| DEPARTMENT: Police | | PROJECT TITLE: Body Cameras and In Car Video Systems | | |
| DESCRIPTION OF PROJECT: Purchase of body cameras and accompanying storage solution. | | 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 are beneficial for officer safety, public confidence and training. They provide better evidence documentation as well as accountability (for both civilians and officers) and transparency. Equipment and storage must be researched and tested. An additional, full time civilian position must be hired to manage data, redaction and FOIA requests. Current in car video systems are at the end of life cycle. Converting the older, in car camera system while adopting body cameras will create a seamless recording system. This system will activate all recording equipment instantly with triggers on either the body or the vehicle. | | 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 | | |
| Parks and Recreation Fund | | | | |
| Smart Zone | | | | |
| Special Assessment District | | | | |
| Other - Forfeiture | | | | |
| TOTAL PROJECT COST: \$1,200,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | | |
| 2020-21 \$300,000 | 2023-24 \$300,000 | | | Annual Maintenance & Repair: \$ |
| 2021-22 \$300,000 | 2024-25 \$0 | | | Annual Cost of New Staff: \$ |
| 2022-23 \$300,000 | 2025-26 \$0 | | | Future Equipment Needed: \$ |
| | | | | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|--|------------------------------------|------------|
| DEPARTMENT: Public Works – Streets & Highway | | PROJECT TITLE: Cement Saw | |
| DESCRIPTION OF PROJECT: Purchase cement Saw | 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 | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: \$11,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$11,500 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|-----|
| DEPARTMENT: Water & Sewer | | PROJECT TITLE: SCADA | |
| DESCRIPTION OF PROJECT: Camera Software for 16 Liftstations = \$96,000 Generators on 6 sites = \$30,000 Irrigation Sensing = \$42,000 \$640 Per month for cameras yearly | | 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: \$168,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| | | Annual Maintenance & Repair: \$ | |
| 2020-21 \$168,000 | 2023-24 \$0 | Annual Cost of New Staff: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|--|-----|
| DEPARTMENT: Public Works | | PROJECT TITLE: Sidewalk Clearing Equipment | |
| DESCRIPTION OF PROJECT: | 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 | | |
| | Water & Sewer Fund | | |
| | Parks and Recreation Fund | | |
| | Smart Zone | | |
| Special Assessment District | | | |
| Other | | | |
| TOTAL PROJECT COST: | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| \$20,000 | | Annual Maintenance & Repair: | |
| | | \$ | |
| 2020-21 \$20,000 | 2023-24 \$0 | Annual Cost of New Staff: | |
| | | \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Future Equipment Needed: | |
| | | \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Annual Materials & Supplies: | |
| | | \$ | |
| Department with oversight control? DPW | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Police | PROJECT TITLE: License Plate Readers | |
| DESCRIPTION OF PROJECT: License Plate Readers purchased and installed on police 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) | 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 attached to scout cars that automatically run vehicle plates for stolen vehicle alerts or arrest warrants. This frees the officer from manually running a license plate on the computer and diverting their attention from traffic. The readers will assist our agency in identifying, locating and apprehending security and safety threats. License plate readers have proven to be highly effective with several local agencies. Currently LPR's are utilized by: Michigan State Police, Canton, Wayne County Airport and Oakland County Sheriff Department. | 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: \$14,500 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| 2020-21 \$14,500 | 2023-24 \$0 | Annual Maintenance & Repair: \$ |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ |
| | | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|---|----------------------------------|--|--|
| DEPARTMENT: Police | | PROJECT TITLE: Mobile Command Center | |
| DESCRIPTION OF PROJECT: Purchase of a new, basic mobile command center equipped with police radios, a satellite, small conference area and bathroom, along with a built-in camera surveillance boom. | | 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 community policing activities. The current mobile command center is 20 years old. The generator is no longer properly functioning, the awning and level jacks are broken and all technology is antiquated. | | 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 - Forfeiture x | | | |
| TOTAL PROJECT COST: \$500,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$0 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$500,000 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Police | | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | |
|--|--|------------------------------------|
| DEPARTMENT: Police | PROJECT TITLE: Taser Purchase Program | |
| DESCRIPTION OF PROJECT: Continuation of purchasing of new 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: Tasers were purchased on a payment plan with cycling in new tasers. | 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 - Forfeiture | | |
| TOTAL PROJECT COST: \$304,134 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: |
| | | Annual Maintenance & Repair: \$ |
| 2020-21 \$50,689 | 2023-24 \$50,689 | Annual Cost of New Staff: \$ |
| 2021-22 \$50,689 | 2024-25 \$50,689 | Future Equipment Needed: \$ |
| 2022-23 \$50,689 | 2025-26 \$50,689 | Annual Materials & Supplies: \$ |
| Department with oversight control? Police | | |

Capital Improvement Program Summary FY 20/21-25/26

| | | | |
|--|--|------------------------------------|-----|
| DEPARTMENT: Motor Pool | | PROJECT TITLE: Wing Plows | |
| DESCRIPTION OF PROJECT: Install wings plows. | 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 wing plows on two current Streets & Highway dump 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: \$47,000 | AMOUNT PREVIOUSLY FUNDED: | FUTURE COST BURDEN: | |
| 2020-21 \$47,000 | 2023-24 \$0 | Annual Maintenance & Repair: \$ | |
| 2021-22 \$0 | 2024-25 \$0 | Annual Cost of New Staff: \$ | |
| 2022-23 \$0 | 2025-26 \$0 | Future Equipment Needed: \$ | |
| | | Annual Materials & Supplies: \$ | |
| Department with oversight control? Motor Pool | | | |

Appendixes

A. 2019-20 City of Southfield Budget (FY19-20)



MUNICIPAL BUDGET EXECUTIVE SUMMARY

**JULY 1, 2019 - JUNE 30, 2020
SOUTHFIELD, MICHIGAN**



City of Southfield

26000 Evergreen Rd. • P.O. Box 2055 • Southfield, MI 48037-2055 • www.cityofsouthfield.com

MAYOR'S OFFICE

May 13, 2019

Honorable City Council
Southfield Municipal Building
Southfield, Michigan

RE: Presentation of Fiscal Year 2019-2020 Budget

Dear Sirs & Mesdames:

Transmitted herewith is the City Administrator's recommended budget for the 2019-2020 fiscal year, pursuant to Chapter VIII, Subsection 8.2 of the Charter of the City of Southfield. I have reviewed the budget and am satisfied that it is sufficient to maintain quality services for the coming year.

On March 1, 2019, Southfield elected officials identified six goals for the city for the coming year and beyond. There is funding and staffing in this budget to make progress on these goals, which are:

1. Redevelop EverCentre as a vibrant, mixed-use, pedestrian-friendly development within five or six years.
2. Create a successful, revitalized Beechwoods facility and park strategy within one year.
3. Develop a marketing and communications plan for the City of Southfield within 12 months.
4. Revitalize the former Northland Center site with the first phases of a mixed-use development within five years.
5. Provide a variety of housing options and choices in the city for all age ranges.
6. Complete the water and sewer bond within three years.

I would also note that during the fiscal year the city will enter its sixth year of the ten-year infrastructure rebuilding program. Further, enhancements will be made to our place making, walkability and public art initiatives. 2020 will also bring the Decennial Census. Through our Complete Count Committee, we will work to make sure that every person residing in Southfield will be counted on April 1, 2020.

On a final note, I would urge the City Council to address street lighting replacements, sale or rental of surplus properties, further improvements for compliance with the Americans With Disabilities Act and continued work on the development of a tracking system for city contracts, materials goods and financial settlements.

Sincerely yours,

Kenson J. Siver, Ed. D.
Mayor, City of Southfield
26000 Evergreen Road
Southfield, MI 48076
248 796-5100

Mayor
Kenson J. Siver

Council President
Dr. Lloyd Crews

City Clerk
Sherikia L. Hawkins

City Treasurer
Irv M. Lowenberg



City of Southfield

26000 Evergreen Rd. • P.O. Box 2055 • Southfield, MI 48037-2055 • www.cityofsouthfield.com

April 1, 2019

Honorable Mayor Kenson Siver
City of Southfield
Municipal Building
26000 Evergreen Road
Southfield, Michigan

RE: Recommended Budget for 2019-20 Fiscal Year

Dear Mayor Siver:

Presented herewith, pursuant to Section 8.2 of the Southfield City Charter, is the City Administrator's recommended municipal budget for the fiscal year beginning July 1, 2019.

This proposed budget for 2019-20 is built on a tax base of \$2,562,758,500 which is an increase of 4.2813% based on the preliminary tax base projections provided by the City's Assessor. The fundamental message of the proposed budget is to budget cautiously and responsibly to maintain structural balance and live within our means. This budget is driven exclusively by the revenues that are available and will not require a reliance on a fund balance General Fund draw. The economic recovery in Southeastern Michigan has not directly benefited municipal governments as municipal governments rely primarily on property tax revenues to fund operations and programs due to limitations of the both the Headlee Amendment and Proposal A.

The total anticipated General Fund Revenue will be \$78,249,447¹. The anticipated tax base will generate a total of \$49,274,414 (62.97%) for the City's General Fund as follows:

- General Operations - \$16,934,296 from the General operating levy of 6.6094 mills at \$2,562,758,500 or 21.65% of the General Fund Budget;
- Police and Fire - \$17,658,944 from the Police and Fire levy of 6.8906 mills at \$2,562,758,500 or 22.57% of the General Fund Budget;

¹ Subsequent to April 1, 2019, the budget was adjusted. The numbers included here were accurate at the time of submission. Please see following pages, starting on page 1, for final recommended budget.

Honorable Mayor Kenson Siver

RE: Recommended Budget for 2019-20 Fiscal Year

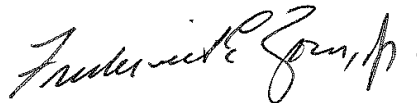
Page 2

- Police and Fire Pension - \$14,677,174 from the Police and Fire Pension Levy of 5.9722 mills \$2,562,758,500 or 18.76% of the General Fund Budget;
- Tax Administration Fees and Penalties amount to \$2,349,604 or 3.00% of the General Fund Budget;
- Revenue Sharing from the State of Michigan will generate \$7,264,019 of the General Fund budget or 9.28% (of which \$6,255,057 is constitutional and \$1,008,932 is Statutory Revenue Sharing);
- Other revenues totaling \$19,361,410 provide the remaining 24.74% of the City's General Fund Budget.

General Fund Expenditures are budgeted at \$78,249,449 with Public Safety (Police, Fire and Emergency Management) totaling \$45,855,051 or 58.60% of the proposed expenditures.

The Proposed 2019-20 budget for all funds anticipates revenues of \$166,095,368 and expenditures for all funds of \$166,095,368.

Respectfully submitted,



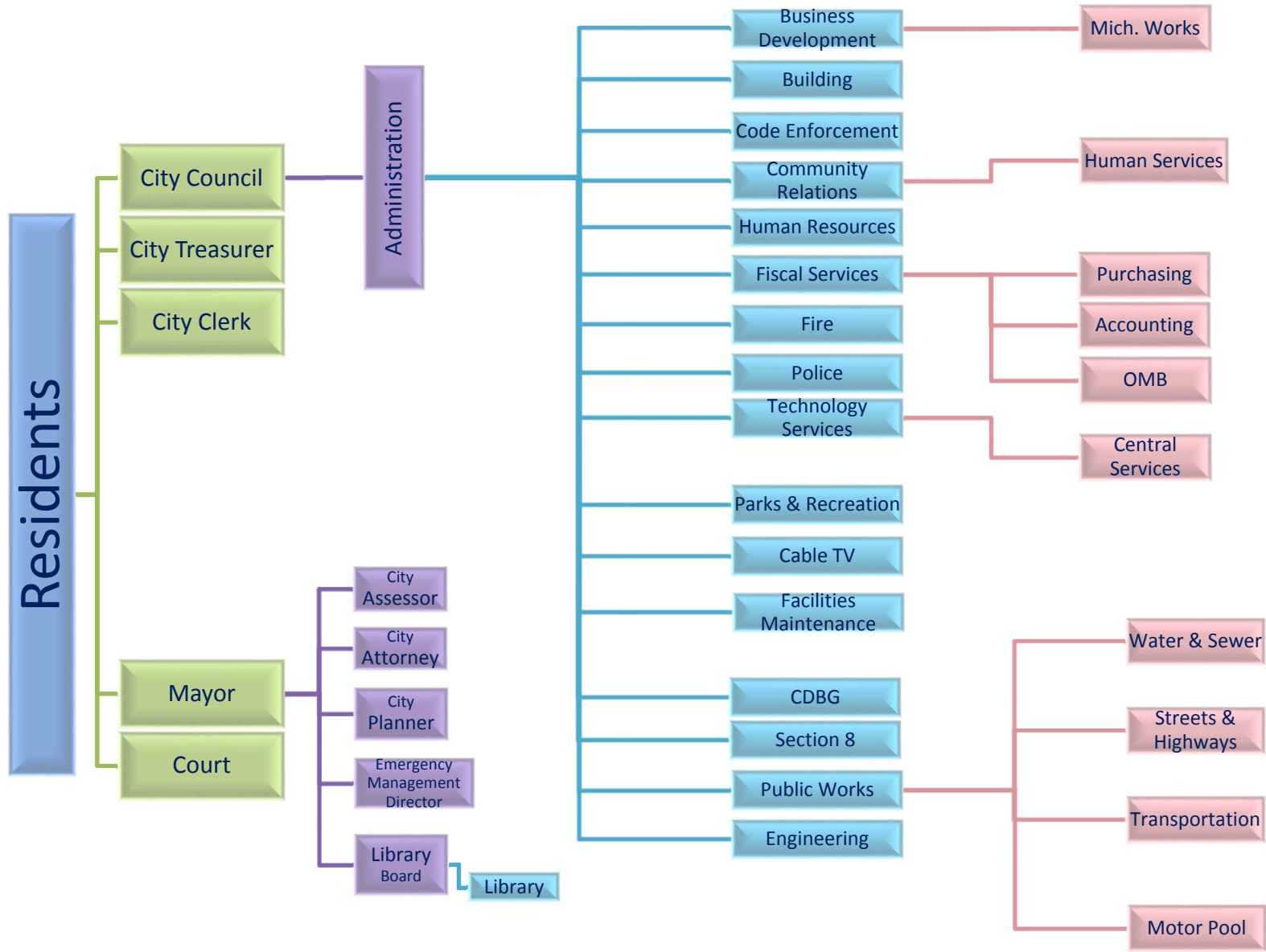
Frederick E. Zorn, Jr., CEcD

City Administrator

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City of Southfield Organization Chart



**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

RECOMMENDED BUDGET

| | <u>Revenues</u> | | <u>Expenditures</u> |
|---------------------------------------|------------------------|---------------------------------------|----------------------------|
| GENERAL FUND: | | GENERAL FUND: | |
| General Operating Levy | \$16,938,296 | Administration | \$622,831 |
| Police & Fire Levy | 17,658,944 | Assessing | 1,235,189 |
| Police & Fire Pension Levy | 14,677,174 | Building | 2,916,704 |
| Tax Administration Fees & Penalties | 2,349,604 | Business Development | 368,988 |
| Sales Tax Returns - Constitutional | 6,255,087 | Central Services | 762,887 |
| Sales Tax Returns - Statutory | 1,008,932 | City Attorney | 892,632 |
| Cable Franchise Fees | 1,400,000 | Clerk | 1,005,079 |
| Sanitation Charges | 2,672,857 | Code Enforcement | 1,443,658 |
| Building Revenues | 3,124,800 | Community Relations | 758,467 |
| Engineering Revenues | 1,185,000 | Council | 195,120 |
| District Court Revenues | 3,573,672 | Court - 46th District | 3,949,414 |
| Reimbursements and other | 2,400,986 | Emergency Management | 130,572 |
| Fees, Licenses & Permits | 3,568,715 | Engineering | 1,615,520 |
| Investment Income | 500,000 | Fire | 18,989,461 |
| Interfund Reimbursements | 721,062 | Fiscal Services | 3,080,628 |
| | | Support Services | 4,586,639 |
| | | Human Resources | 1,257,286 |
| | | Mayor's Office | 133,832 |
| | | Planning | 1,185,241 |
| | | Police | 26,774,810 |
| | | Sanitation | 2,819,433 |
| | | Streets & Highways | 210,827 |
| | | Technology Services | 2,230,984 |
| | | Transportation | 550,554 |
| | | Treasurer | 859,998 |
| | | | |
| Transfer from Committed Fund Balance: | | | |
| Sanitation | 141,625 | | |
| Right-of-way/Metro Authority | 400,000 | | |
| | | | |
| TOTAL GENERAL FUND | \$78,576,754 | TOTAL GENERAL FUND | \$78,576,754 |
| | | | |
| CABLE TV FUND | \$1,126,230 | CABLE TV FUND | \$1,126,230 |
| DONATIONS, MEM. TRUSTS & SPONSORSHIPS | 200,000 | DONATIONS, MEM. TRUSTS & SPONSORSHIPS | 200,000 |
| DRUG LAW ENFORCEMENT FUND | 304,040 | DRUG LAW ENFORCEMENT FUND | 304,040 |
| FACILITIES MAINTENANCE FUND | 4,282,491 | FACILITIES MAINTENANCE FUND | 4,282,491 |
| LIBRARY FUND | 7,656,586 | LIBRARY FUND | 7,656,586 |
| LOCAL STREETS FUND | 7,959,939 | LOCAL STREETS FUND | 7,959,939 |
| MAJOR STREETS FUND | 9,674,863 | MAJOR STREETS FUND | 9,674,863 |
| MOTOR POOL FUND | 4,144,240 | MOTOR POOL FUND | 4,144,240 |
| PARKS & RECREATION FUND | 6,676,858 | PARKS & RECREATION FUND | 6,676,858 |
| WATER & SEWER FUND | 51,185,010 | WATER & SEWER FUND | 51,185,010 |
| TOTAL OUTSIDE FUNDS | \$93,210,257 | TOTAL OUTSIDE FUNDS | \$93,210,257 |
| | | | |
| AUTO THEFT GRANT | \$168,145 | AUTO THEFT GRANT | 168,145 |
| COMM. DEVELOPMENT BLOCK GRANT | 497,644 | COMM. DEVELOPMENT BLOCK GRANT | 497,644 |
| MICHIGAN WORKS GRANTS | 1,900,000 | MICHIGAN WORKS GRANTS | 1,900,000 * |
| SECTION 8 HOUSING GRANTS | 2,201,546 | SECTION 8 HOUSING GRANTS | 2,201,546 |
| TOTAL GRANT FUNDS | \$4,767,335 | TOTAL GRANT FUNDS | \$4,767,335 |
| | | | |
| TOTAL ALL OPERATING FUNDS | \$176,554,346 | TOTAL ALL OPERATING FUNDS | \$176,554,346 |
| | | | |
| (DUPLICATING TRANSFERS) | (\$10,447,097) | (DUPLICATING TRANSFERS) | (\$10,447,097) |
| | | | |
| TOTAL REVENUES | \$166,107,249 | TOTAL EXPENDITURES | \$166,107,249 |

* Estimated

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

18-19 APPROVED BUDGET

| | <u>Revenues</u> | | <u>Expenditures</u> |
|---------------------------------------|------------------------------|---------------------------------------|------------------------------|
| GENERAL FUND: | | GENERAL FUND: | |
| General Operating Levy | \$ 16,242,894 | Administration | \$ 607,436 |
| Police & Fire Levy | 16,933,956 | Building | 2,826,375 |
| Police & Fire Pension Levy | 12,423,379 | Business Development | 374,176 |
| Tax Administration Fees & Penalties | 2,206,863 | Central Services | 747,780 |
| Sales Tax Returns - Constitutional | 5,811,053 | Clerk | 1,038,619 |
| Sales Tax Returns - Statutory | 1,009,223 | Code Enforcement | 1,102,885 |
| Cable Franchise Fees | 1,500,000 | Community Relations | 669,550 |
| Sanitation Charges | 3,055,563 | Council | 191,887 |
| Building Revenues | 3,110,000 | Court - 46th District | 3,830,032 |
| Engineering Revenues | 752,834 | Emergency Management | 36,341 |
| District Court Revenues | 3,629,472 | Engineering | 880,875 |
| Reimbursements | 2,354,824 | Fire | 18,326,526 |
| Fees, Licenses & Permits | 3,373,315 | Fiscal Services | |
| Investment Income | 500,000 | Accounting | 719,441 |
| Interfund Reimbursements | 1,201,859 | Assessing | 1,110,342 |
| | | OMB | 1,357,096 |
| | | Purchasing | 389,404 |
| | | Support Services | 3,449,703 |
| Transfer from Committed Fund Balance: | - | Human Resources | 1,031,369 |
| | | Law | 909,507 |
| | | Mayor's Office | 217,901 |
| | | Planning | 738,378 |
| | | Police | 26,579,616 |
| | | Sanitation | 2,979,453 |
| | | Streets & Highways | 118,596 |
| | | Technology Services | 2,594,588 |
| | | Transportation | 479,871 |
| | | Treasurer | 797,488 |
| TOTAL GENERAL FUND | <u>\$ 74,105,235</u> | TOTAL GENERAL FUND | <u>\$ 74,105,235</u> |
| | | | |
| CABLE TV FUND | 1,020,655 | CABLE TV FUND | 1,020,655 |
| DONATIONS, MEM. TRUSTS & SPONSORSHIPS | 200,000 | DONATIONS, MEM. TRUSTS & SPONSORSHIPS | 200,000 |
| DRUG LAW ENFORCEMENT FUND | 260,200 | DRUG LAW ENFORCEMENT FUND | 260,200 |
| FACILITIES MAINTENANCE FUND | 4,497,701 | FACILITIES MAINTENANCE FUND | 4,497,701 |
| LIBRARY FUND | 7,808,567 | LIBRARY FUND | 7,808,567 |
| LOCAL STREETS FUND | 8,593,977 | LOCAL STREETS FUND | 8,593,977 |
| MAJOR STREETS FUND | 20,979,322 | MAJOR STREETS FUND | 20,979,322 |
| MOTOR POOL FUND | 4,064,308 | MOTOR POOL FUND | 4,064,308 |
| PARKS & RECREATION FUND | 7,177,296 | PARKS & RECREATION FUND | 7,177,296 |
| WATER & SEWER FUND | 53,221,625 | WATER & SEWER FUND | 53,221,625 |
| TOTAL OUTSIDE FUNDS | <u>\$ 107,823,651</u> | TOTAL OUTSIDE FUNDS | <u>\$ 107,823,651</u> |
| | | | |
| AUTO THEFT GRANT | 175,865 | AUTO THEFT GRANT | 175,865 |
| COMM. DEVELOPMENT BLOCK GRANT | 511,979 | COMM. DEVELOPMENT BLOCK GRANT | 511,979 |
| MICHIGAN WORKS GRANTS | 1,891,285 | MICHIGAN WORKS GRANTS | 1,891,285 |
| SECTION 8 HOUSING GRANTS | 2,201,546 | SECTION 8 HOUSING GRANTS | 2,201,546 |
| TOTAL GRANT FUNDS | <u>\$ 4,780,675</u> | TOTAL GRANT FUNDS | <u>\$ 4,780,675</u> |
| | | | |
| TOTAL ALL OPERATING FUNDS | \$ 186,709,561 | TOTAL ALL OPERATING FUNDS | \$ 186,709,561 |
| | | | |
| (DUPLICATING TRANSFERS) | <u>(\$11,797,769)</u> | (DUPLICATING TRANSFERS) | <u>(\$11,797,769)</u> |
| | | | |
| TOTAL REVENUES | <u>\$ 174,911,792</u> | TOTAL EXPENDITURES | <u>\$ 174,911,792</u> |

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

RECOMMENDED BUDGET HIGHLIGHTS

The overall message of the proposed budget continues to be sustainability through responsibility; balancing the needs of the City against available funding and “living within our means”. The budget is driven exclusively by available revenues with a draw on the General Fund balance on those reserves restricted for that specific use. The continued slow recovery of property tax revenues, due to the Headlee Amendment and Proposal A, has not kept pace with the general economic recovery in southeast Michigan and the City continues to struggle with depressed revenues. The proposed budget supports the goals of the City Council as identified on March 1, 2019 as follows:

- Redevelopment of Evercentre property with a public/private partnership as a vibrant, mixed-use, pedestrian friendly center within five to ten years
- Develop a marketing plan to attract and retain young families in the City within twelve months
- Provide a variety of housing options and choices for all ages
- Revitalization of Beechwood Facility & Parks Strategy by City administration within one year
- Revitalize former Northland Mall site with the first phase of mixed development within five years
- Complete Water & Sewer bond within three years

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 and are being propped up by increased fees
- 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

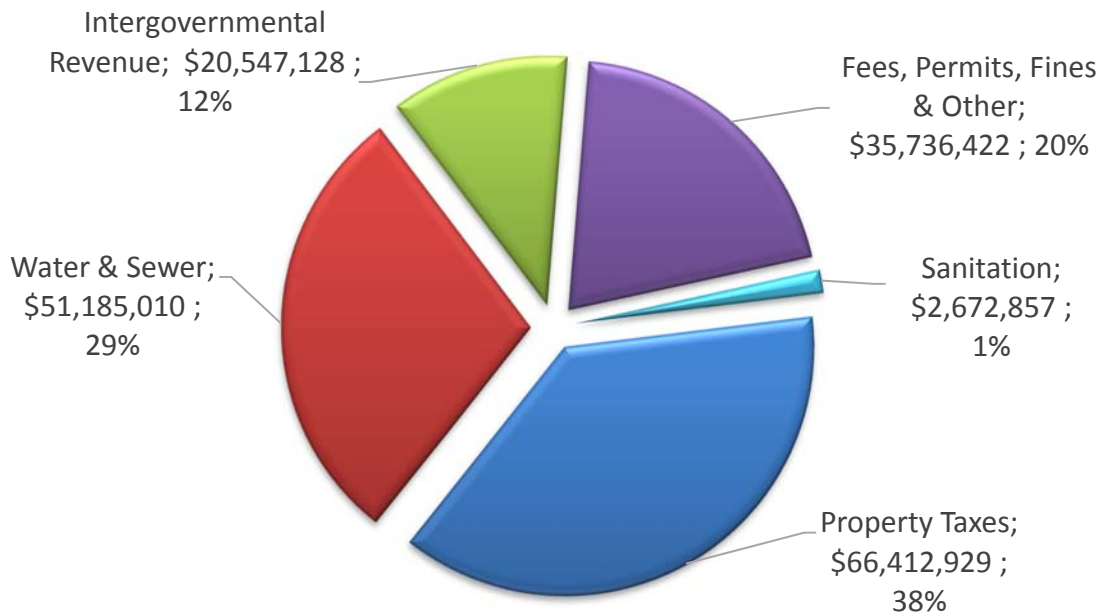
**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

RECOMMENDED BUDGET HIGHLIGHTS (cont.)

Revenue Snapshot

- Property taxes represent 66% of General Fund Revenues. Projected taxable value, excluding capture districts, is \$2,562,758,500 which represents a 4.3% increase over the 2018-19 projection
- The millage rate increased by 0.7546 mills comprised of an increase of 0.6863 for operations and a 0.0683 increase for debt service. The resultant levy is 27.8275 mills
- State shared revenues increased by approximately 6.5% compared to the prior budget year. Constitutional and statutory revenue payments from the State of Michigan are projected at \$6,255,087 and \$1,008,932, respectively and represent just over 9% of the General Fund revenues consistent with the prior year
- Combined General fund revenues are proposed at approximately \$78.6 million, a 6.0% increase over 2018-19
- Total revenues of all funds are proposed at approximately \$176.6 million, a 5.4% decrease from 2018-2019

ALL FUNDS REVENUE



Total Revenues = \$176,554,346

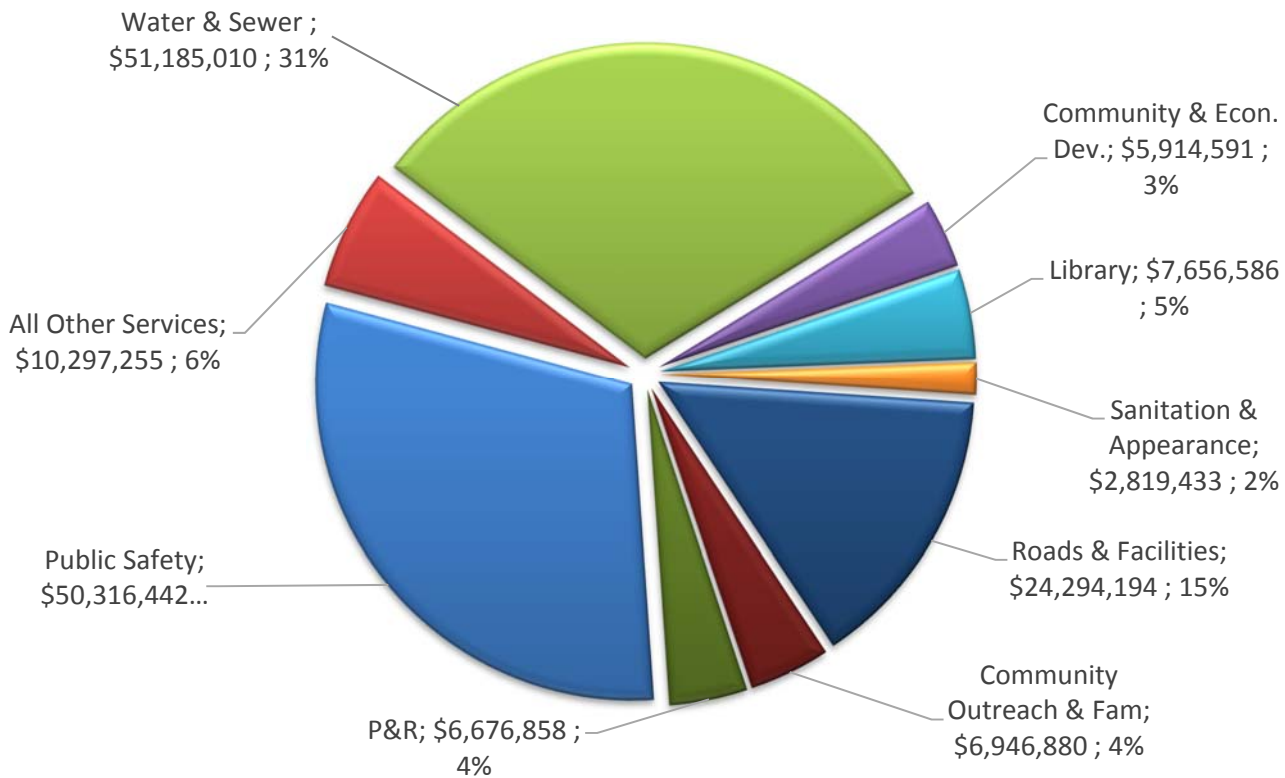
**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

RECOMMENDED BUDGET HIGHLIGHTS (cont.)

Expenditure Snapshot

- At \$45.8 million, Police and Fire services continue to be the largest General Fund expenditure, making up approximately 58% of all General Fund expenditures, a modest increase of \$858 thousand over the prior year
- The proposed budget includes approximately \$12.3 million for general government expenditures. These costs comprise approximately 16% of the General Fund expenditures and include administration, elected officials, fiscal services, technology services, legal, human resources, and community relations
- Combined General Fund expenditures are proposed at approximately \$78.6 million, a 6% increase over 2018-19
- Total expenditures of all funds are proposed at approximately \$176.6 million, a 5.4% decrease from 2018-19

ALL FUNDS EXPENSES



Total Expenditures = \$176,554,346

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

RECOMMENDED BUDGET HIGHLIGHTS (cont.)

- Proposed infrastructure investments total approximately \$19.7 million and will leverage approximately \$2 million of outside funding. The below table presents a comparison of proposed and current year projects

Comparison of Proposed and current year projects

| Department | 2019-2020 | | 2018-2019 | |
|-------------------|----------------------|----------------------------|----------------------|----------------------------|
| | # of Projects | Total Investment | # of Projects | Total Investment |
| Local Streets | 2 | \$3,250,000 | 3 | \$4,361,000 |
| Major Streets | 5 | 3,013,699 | 4 | 15,011,611 |
| Water & Sewer | 3 | 13,476,055 | 13 | 10,694,000 |
| | 20 | <u>\$19,739,754</u> | 20 | <u>\$30,066,611</u> |

- Proposed 2019-20 budgeted career employees include 587 full time, 4 three-quarter time, and 5 half-time

Comparison of budgeted career employees

| Budget Year | Employee Count (Career Only) | Change Over Prior Year |
|--------------------|---|-----------------------------------|
| 2017-18 | 560 | (3) |
| 2018-19 | 572 | 12 |
| 2019-20 | 596 | 24 |

Summary Statement

The City’s tax base has reached a stabilization point and is finally showing an increase. 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 2012 is conservatively estimated at upwards of 120 million with an estimated loss of 31.5 million in operating dollars for 2018 alone. 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. As such, 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
EXECUTIVE SUMMARY
2019-2020**

BUDGET COMPARISON - ALL FUNDS

| <u>FUND</u> | <u>18-19 APPROVED BUDGET</u> | <u>19-20 RECOMM. BUDGET</u> | <u>% CHANGE</u> |
|--|---|--|----------------------------|
| General Fund | \$74,105,235 | \$78,576,754 | 6.0% |
| Cable TV Fund | 1,020,655 | 1,126,230 | 10.3% |
| Donations, Mem.Trusts and Sponsorships | 200,000 | 200,000 | - |
| Drug Law Enforcement Fund | 260,200 | 304,040 | 16.8% |
| Facilities Maintenance Fund | 4,497,701 | 4,282,491 | -4.8% |
| Library Fund | 7,808,567 | 7,656,586 | -1.9% |
| Local Street Fund | 8,593,977 | 7,959,939 | -7.4% |
| Major Street Fund | 20,979,322 | 9,674,863 | -53.9% |
| Motor Pool Fund | 4,064,308 | 4,144,240 | 2.0% |
| Parks and Recreation Fund | 7,177,296 | 6,676,858 | -7.0% |
| Water and Sewer Fund | 53,221,625 | 51,185,010 | -3.8% |
| Auto Theft Grant | 175,865 | 168,145 | -4.4% |
| Community Development Block Grant | 511,979 | 497,644 | -2.8% |
| Michigan Works Grants | 1,891,285 | 1,900,000 | 0.5% |
| Section 8 Housing Grants | 2,201,546 | 2,201,546 | - |
| Total Operating funds | <u>182,104,751</u> | <u>171,955,156</u> | <u>-5.6%</u> |
| (Less Duplicating Transfers) | <u>(11,797,769)</u> | <u>(10,447,097)</u> | <u>-11.4%</u> |
| TOTAL BUDGET | <u><u>\$4,604,810</u></u> | <u><u>\$4,599,190</u></u> | <u><u>-0.1%</u></u> |

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

INFRASTRUCTURE CAPITAL PROJECTS

LOCAL STREETS

| | | | |
|-----------------------|----------------------------|-----------|---------------------|
| Section 35 - Phase II | Water main and roads | \$ | 1,160,000 |
| Lake Ravines | Pulverize and overlay; HMA | | 2,090,000 |
| | | Sub-total | <u>\$ 3,250,000</u> |

MAJOR STREETS

| | | | |
|--|---|-----------|---------------------|
| 13 Mile Road - Evergreen to Southfield | Milling and replacement of pavement | | 220,747 |
| Franklin Road - NW Hwy to North City Limit | Reconstruct road - widen & add paved shoulder | | 226,580 |
| 9 Mile Road - Inkster to Beech | Crush and shape - 5" overlay, pave shoulders | | 1,393,337 |
| Civic Center - NW Hwy to Lahser | Concrete reconstruction | | 473,035 |
| 12 Mile Road - Telegraph to Lahser | Mill and overlay | | 700,000 |
| | | Sub-total | <u>\$ 3,013,699</u> |

WATER & SEWER

| | | | |
|---------------------|-----------------------------------|-----------|----------------------|
| Lake Ravines | Rehabilitation and reconditioning | | 3,090,000 |
| Section 25 Area 10 | | | 7,496,055 |
| Section 35 Phase II | | | 2,890,000 |
| | | Sub-Total | <u>\$ 13,476,055</u> |

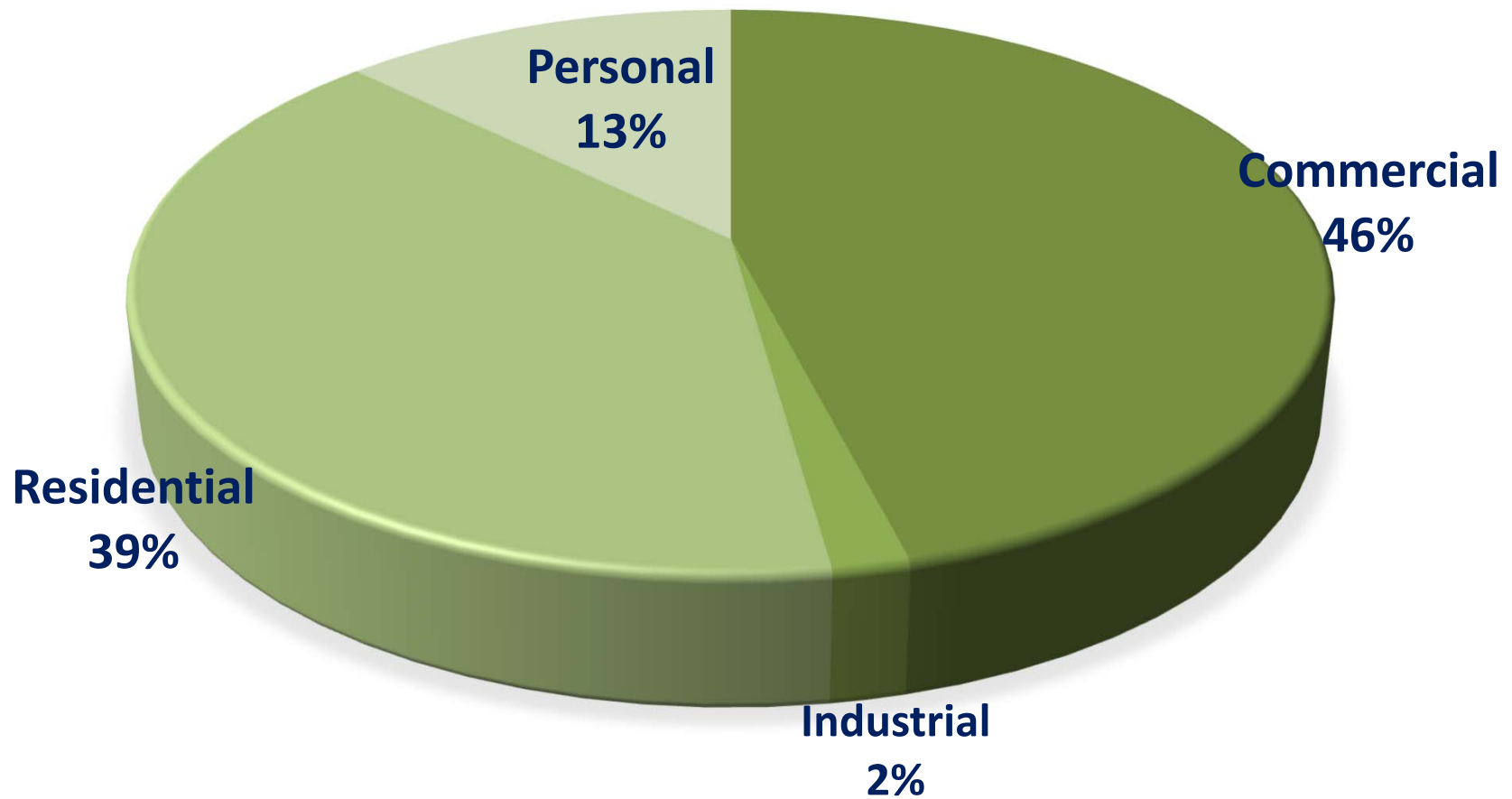
INFRASTRUCTURE CAPITAL PROJECTS GRAND TOTAL

\$ 19,739,754

Taxable Property Values 2008-2025*



Composition of Taxable Value



**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

TAX RATE COMPARATIVE

| | <u>2018-19</u> | <u>2019-20</u> | Increase / (Decrease) Compared to 2018-19 |
|--------------------------------|-----------------------|-----------------------|--|
| Operating: | | | |
| General Operations | 6.6094 | 6.6094 | - |
| Public Safety | 6.8906 | 6.8906 | - |
| Police & Fire Pension | 5.0552 | 5.7423 | 0.6871 |
| Residential Street Maintenance | 1.0000 | 1.0000 | - |
| Parks & Recreation | 1.7500 | 1.7500 | - |
| Library | 2.8000 | 2.8000 | - |
| Public Act 298 | 0.2207 | 0.2207 | - |
| Public Act 59 | 0.0203 | 0.0195 | (0.0008) |
| Total Operating | <u>24.3462</u> | <u>25.0325</u> | <u>0.6863</u> |
| Debt Service: | | | |
| County Drains At Large | 0.1467 | 0.2150 | 0.0683 |
| UTGO Road Bond | 2.5800 | 2.5800 | - |
| Total Levy | <u>27.0729</u> | <u>27.8275</u> | <u>0.7546</u> |
| <u>Tax Levy</u> | <u>Mills</u> | <u>Revenue</u> | |
| Operations | 25.0325 | \$64,152,252 | |
| Non-operating | 2.7950 | 7,162,910 | |
| Totals | <u>27.8275</u> | <u>\$71,315,162</u> | |

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

PROPERTY TAX REVENUES AND RATES

| | <u>Revenue</u> | <u>Rate*</u> |
|---|----------------|--------------|
| General Operations | 16,938,296 | 6.6094 |
| Police & Fire | 17,658,944 | 6.8906 |
| Police & Fire Pension | 14,677,174 | 5.7423 |
| Residential Street Maintenance | 2,562,759 | 1.0000 |
| Parks & Recreation | 4,484,827 | 1.7500 |
| Library | 7,175,724 | 2.8000 |
| Public Act 298 | 565,601 | 0.2207 |
| Public Act 59 | 49,974 | 0.0195 |
| Total Operating | 64,113,299 | 25.0325 |
| | | |
| County Drains at Large | 550,993 | 0.2150 |
| UTGO Road Bond | 6,611,917 | 2.5800 |
| Local Development Finance Authority III | - | ** |
| Smart Zone | 187,719 | ** |
| Brownfield Redevelopment Authority | 475,906 | ** |
| Renaissance Zone (Tool and Die) | 15,723 | ** |
| Grand Total | 71,955,558 | 27.8275 |
| | | |
| Taxable Valuation (TV) | 2,562,758,500 | |
| TV Captured by LDFA III | - | |
| TV Captured by Smart Zone | 7,439,650 | |
| TV Captured by Brownfield Redevelopment Authority | 18,860,980 | |
| TV Captured by Renaissance Zone (Tool & Die) | 623,140 | |
| Total TV | 2,589,682,270 | |

*Mills per \$1,000 of TV

**Total millage of 27.8275 applied to taxable value of LDFA and other special authorities.

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

TAX REVENUE FACTORS

| | |
|------------------------------------|--------------------------|
| 19-20 TAX BASE FOR CITY OPERATIONS | \$2,562,758,500 |
| 18-19 TAX BASE FOR CITY OPERATIONS | \$2,457,544,426 |
| A difference of: | \$105,214,074 or 4.3% |

CHANGE IN TAX REVENUES FOR CITY OPERATIONS

| | <u>18-19</u> | <u>19-20</u> | <u>\$ / % Difference</u> | | |
|--|--------------|--------------|------------------------------|---|-------|
| GENERAL FUND: | | | | | |
| General Operating Millage | \$16,242,894 | \$16,938,296 | 695,402 | / | 4.3% |
| Police & Fire Millage | 16,933,956 | 17,658,944 | 724,988 | / | 4.3% |
| Police & Fire Pension Millage | 12,423,379 | 14,677,174 | 2,253,795 | / | 18.1% |
| ROADSIDE APPEARANCE PROGRAM (PA298) + PA59* | 592,268 | 615,575 | 23,307 | / | 3.9% |
| RESIDENTIAL STREETS | 2,457,544 | 2,562,759 | 105,215 | / | 4.3% |
| PARKS & RECREATION | 4,300,703 | 4,484,827 | 184,124 | / | 4.3% |
| LIBRARY | 6,881,124 | 7,175,724 | 294,600 | / | 4.3% |

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

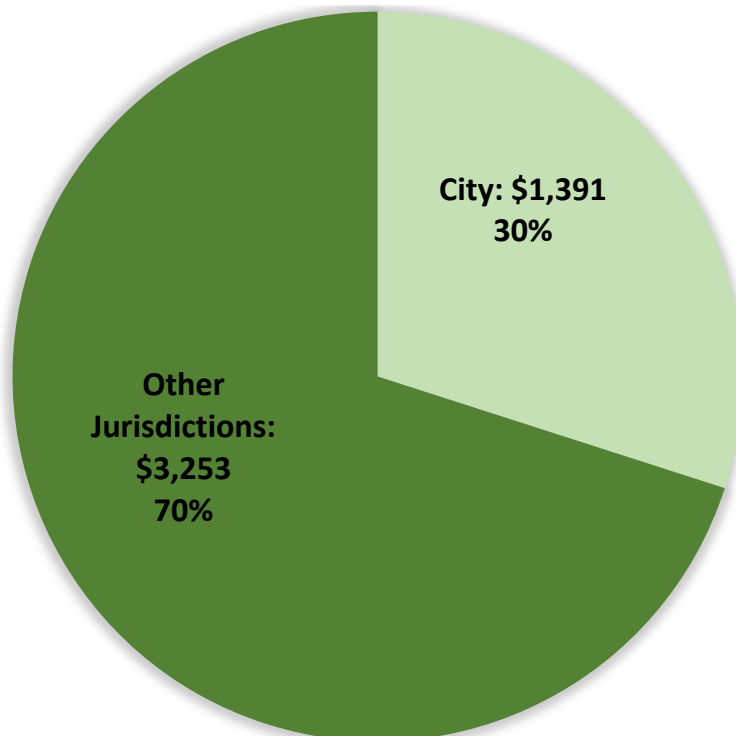
**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

SERVICES PROVIDED FOR PROPERTY TAX DOLLARS

Figures are based on a Southfield home with a market value of \$100,000 and a taxable value of \$50,000.

| City Services Provided: | <u>Millage Rate</u> | <u>Annual Property Taxes</u> |
|---|----------------------------|---|
| Police/Fire | 12.6329 | \$ 632 |
| General operations | 6.6094 | 330 |
| Parks & Recreation | 1.7500 | 88 |
| Library | 2.8000 | 140 |
| Roads, appearance, drains, and others | 4.0352 | 202 |
| Total City services | <u>27.8275</u> | <u>\$ 1,391</u> |
| Other jurisdictions & public purposes including County & Education | <u>65.0669</u> | <u>\$ 3,253</u> |
| Total Property Taxes | | <u>\$ 4,645</u> |

PROPERTY TAX DOLLARS DISTRIBUTION



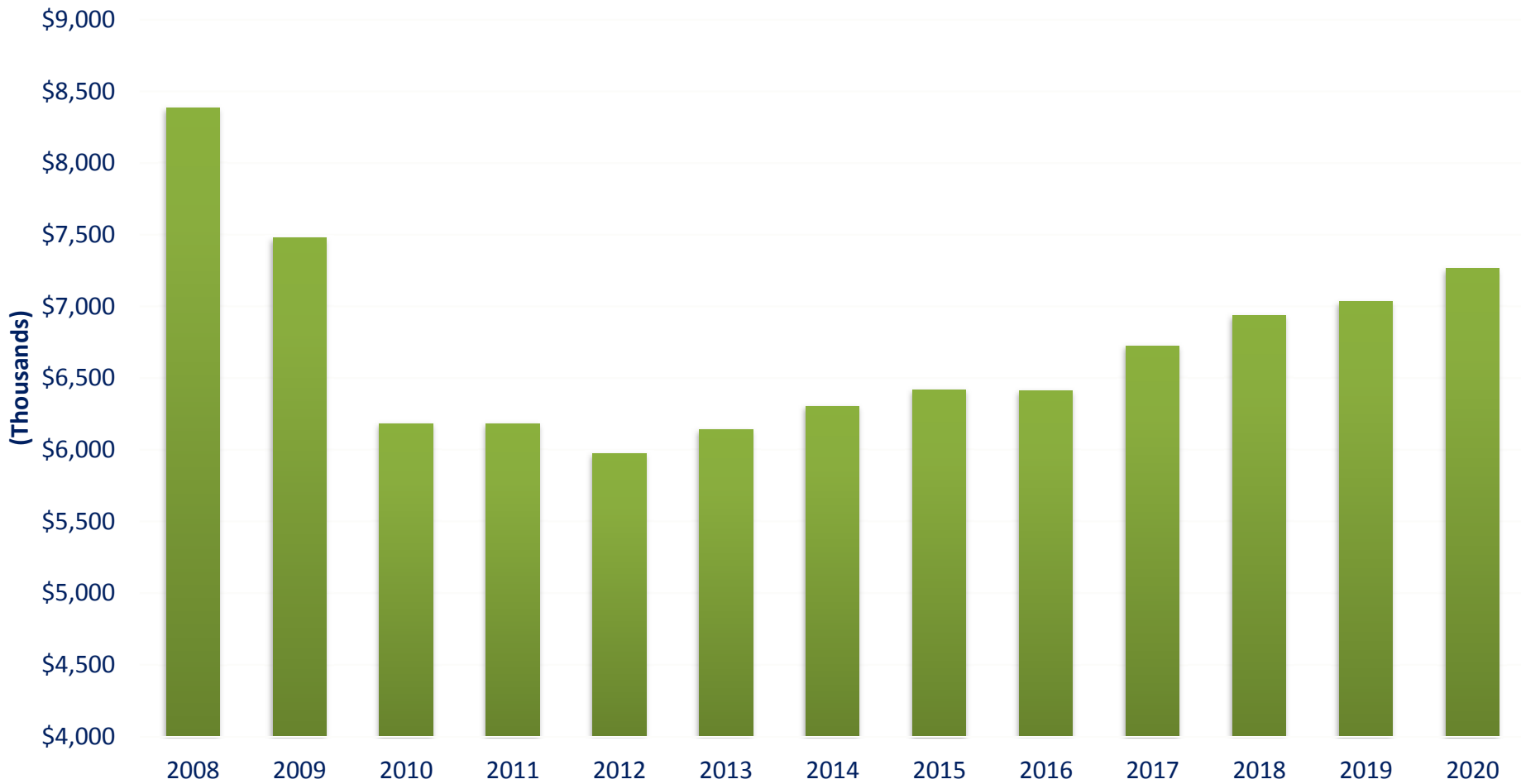
**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

MILLAGE HISTORY

| OPERATING | 98-99 | 99-00 | 00-01 | 01-02 | 02-03 | 03-04 | 04-05 | 05-06 | 06-07 | 07-08 | 08-09 |
|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| General Operations | 6.9006 | 6.8284 | 6.6453 | 6.6094 | 6.6094 | 6.6094 | 6.6094 | 6.6094 | 6.6094 | 6.6094 | 6.6094 |
| Public Safety | 2.9574 | 2.9264 | 2.8479 | 2.8325 | 2.8325 | 2.8325 | 2.8325 | 2.8325 | 2.8325 | 2.8325 | 2.8325 |
| Police / Fire Pension | 1.7256 | 1.3820 | 1.3495 | 1.2910 | 1.3063 | 1.4583 | 1.6017 | 1.7096 | 1.6772 | 1.7672 | 1.6889 |
| Res. Street Maint. | .9858 | .9754 | .9492 | .9440 | .9440 | .9440 | .9440 | .9440 | .9440 | .9440 | .9440 |
| R-O-W Appearance | .4548 | .4551 | .5083 | .5348 | .4401 | .4913 | .4227 | .4227 | .3361 | .2539 | .3322 |
| Parks & Recreation | 1.7252 | 1.7072 | 1.6614 | 1.6524 | 1.6524 | 1.6524 | 1.6524 | 1.6524 | 1.6524 | 1.6524 | 1.6524 |
| Library | .9858 | 1.3054 | 2.1048 | 2.0934 | 2.0934 | 2.0934 | 2.0934 | 2.0934 | 2.0934 | 2.0934 | 2.0934 |
| Public Act 59 | - | - | - | - | - | - | - | - | - | - | - |
| Total Operating | 15.7352 | 15.5799 | 16.0664 | 15.9575 | 15.8781 | 16.0813 | 16.1561 | 16.2640 | 16.1450 | 16.1528 | 16.1528 |
| Debt Service | .4921 | .4679 | .3804 | .3065 | .2748 | .2615 | .0277 | - | - | - | - |
| UTGO Road Bond | - | - | - | - | - | - | - | - | - | - | - |
| Drains-at-Large | - | - | - | - | - | - | .1590 | .0788 | .1978 | .1900 | .1900 |
| TOTAL | 16.2273 | 16.0478 | 16.4468 | 16.2640 | 16.1529 | 16.3428 | 16.3428 | 16.3428 | 16.3428 | 16.3428 | 16.3428 |
| OPERATING | 09-10 | 10-11 | 11-12* | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 |
| 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 | 6.8906 | 6.8906 | 6.8906 | 6.8906 | 6.8906 | 6.8906 | 6.8906 | 6.8906 | 6.8906 |
| Police / Fire Pension | 1.7000 | 1.8788 | 3.0004 | 3.9424 | 4.7197 | 4.4500 | 4.3971 | 4.3714 | 4.5249 | 5.0552 | 5.7423 |
| Res. Street Maint. | .9440 | .9440 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 |
| R-O-W Appearance | .3370 | .1582 | .2207 | .2207 | .2207 | .2207 | .2207 | .2207 | .2207 | .2207 | .2207 |
| Parks & Recreation | 1.6524 | 1.6524 | 1.7500 | 1.7500 | 1.7500 | 1.7500 | 1.7500 | 1.7500 | 1.7500 | 1.7500 | 1.7500 |
| Library | 2.0934 | 2.0934 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 |
| Public Act 59 | - | - | - | 0.0214 | 0.0234 | 0.0234 | 0.0234 | 0.0212 | 0.0208 | 0.0203 | 0.0195 |
| Total Operating | 16.1687 | 16.1687 | 22.2711 | 23.2345 | 24.0138 | 23.7441 | 23.6912 | 23.6633 | 23.8164 | 24.3462 | 25.0325 |
| Debt Service | - | - | - | - | - | - | - | - | - | - | - |
| UTGO Road Bond | - | - | - | - | - | - | 2.5800 | 2.5800 | 2.5800 | 2.5800 | 2.5800 |
| Drains-at-Large | .1741 | .1741 | .3591 | .4873 | .4873 | .4873 | .4873 | .1467 | .0267 | .1467 | .2150 |
| TOTAL | 16.3428 | 16.3428 | 22.6302 | 23.7218 | 24.5011 | 24.2314 | 26.7585 | 26.3900 | 26.4231 | 27.0729 | 27.8275 |

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

State Shared Revenue

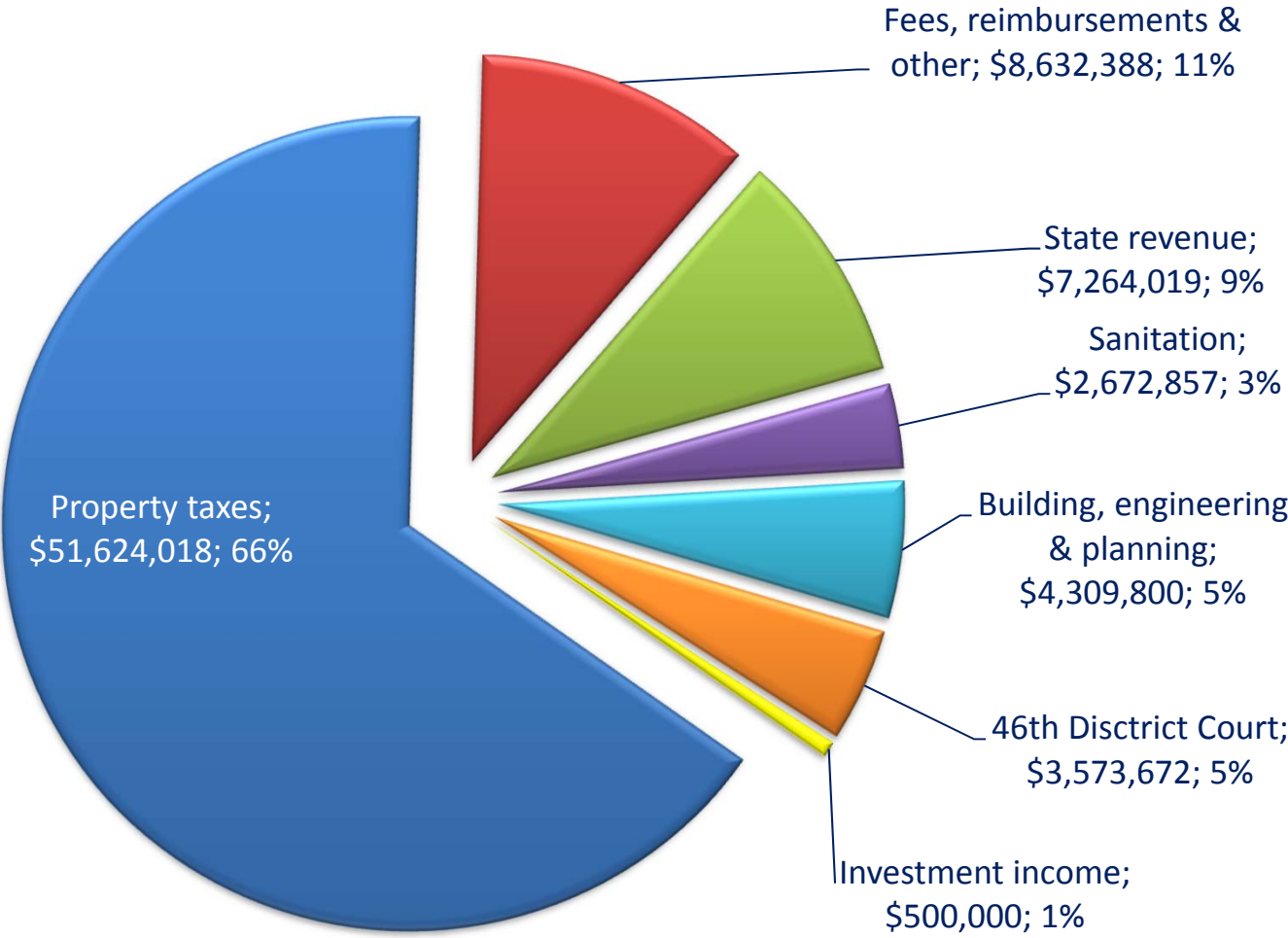


**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

BUDGET COMPARISON - GENERAL FUND REVENUES

| | 18-19 APPROVED BUDGET | 19-20 RECOMM. BUDGET | % CHANGE |
|--|--------------------------------------|-------------------------------------|---------------------------|
| General Operating Levy | \$ 16,242,894 | \$ 16,938,296 | 4.3% |
| Police & Fire Levy | 16,933,956 | 17,658,944 | 4.3% |
| Police & Fire Pension Levy | 12,423,379 | 14,677,174 | 18.1% |
| Tax Administration Fees & Penalties | 2,206,863 | 2,349,604 | 6.5% |
| Sales Tax Returns - Constitutional | 5,811,053 | 6,255,087 | 7.6% |
| Sales Tax Returns - Statutory | 1,009,223 | 1,008,932 | 0.0% |
| Cable Franchise Fees | 1,500,000 | 1,400,000 | -6.7% |
| Sanitation Charges | 3,055,563 | 2,672,857 | -12.5% |
| Building Department Revenues | 3,110,000 | 3,124,800 | 0.5% |
| Engineering Revenues | 752,834 | 1,185,000 | 57.4% |
| District Court Revenues | 3,629,472 | 3,573,672 | -1.5% |
| Reimbursements | 2,354,824 | 2,400,986 | 2.0% |
| Fees, Licenses, and Permits | 3,373,315 | 3,568,715 | 5.8% |
| Investment Income | 500,000 | 500,000 | 0.0% |
| Interfund Reimbursements | <u>1,201,859</u> | <u>721,062</u> | -40.0% |
| Total Revenues Exclusive of Fund Balance | 74,105,235 | 78,035,129 | |
| Transfer From Committed Fund Balance: | | | |
| Sanitation: | - | 141,625 | |
| Right-of-way/Metro Authority: | - | 400,000 | |
| Total From General Fund | <u><u>\$ 74,105,235</u></u> | <u><u>\$ 78,576,754</u></u> | <u><u>6.0%</u></u> |

General Fund Revenues 2019-2020



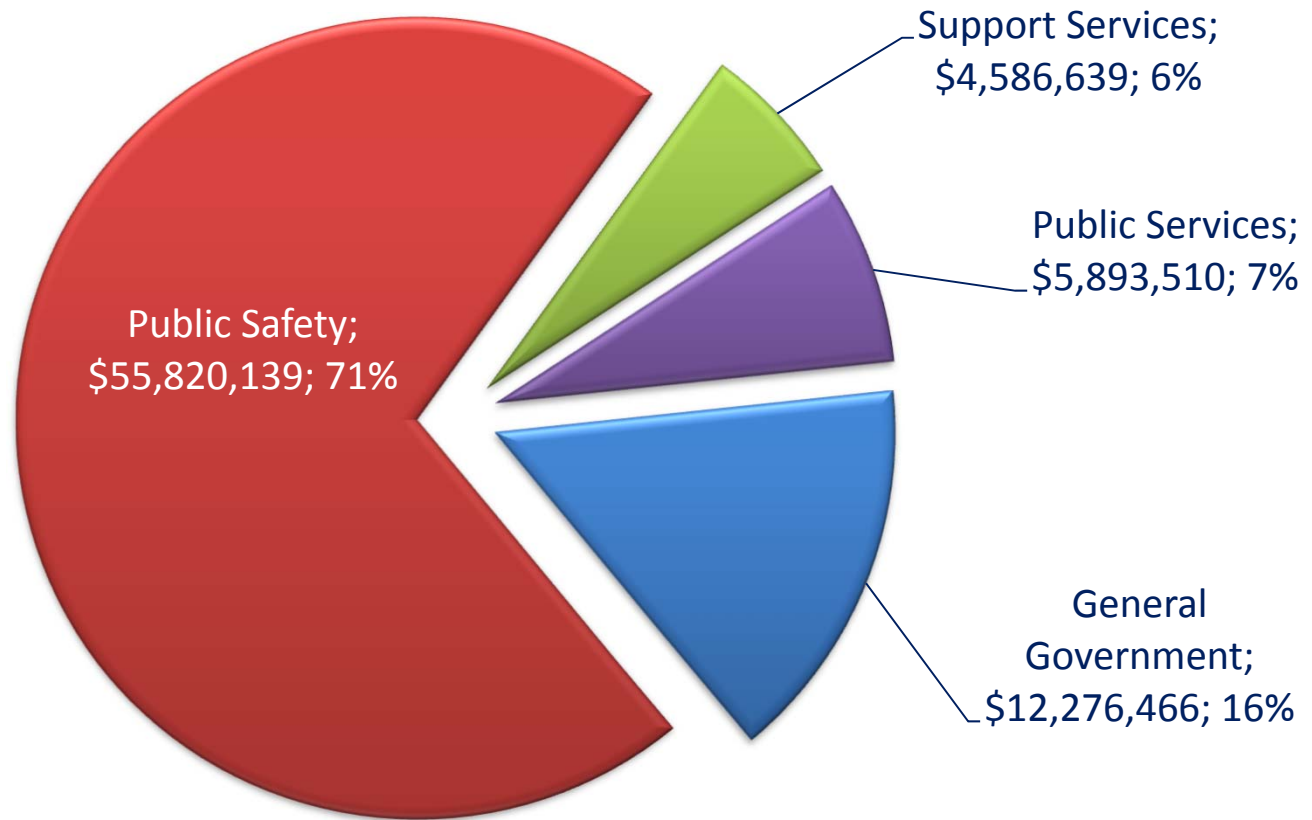
Total Revenues = \$78,576,754

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

BUDGET COMPARISON - GENERAL FUND EXPENDITURES

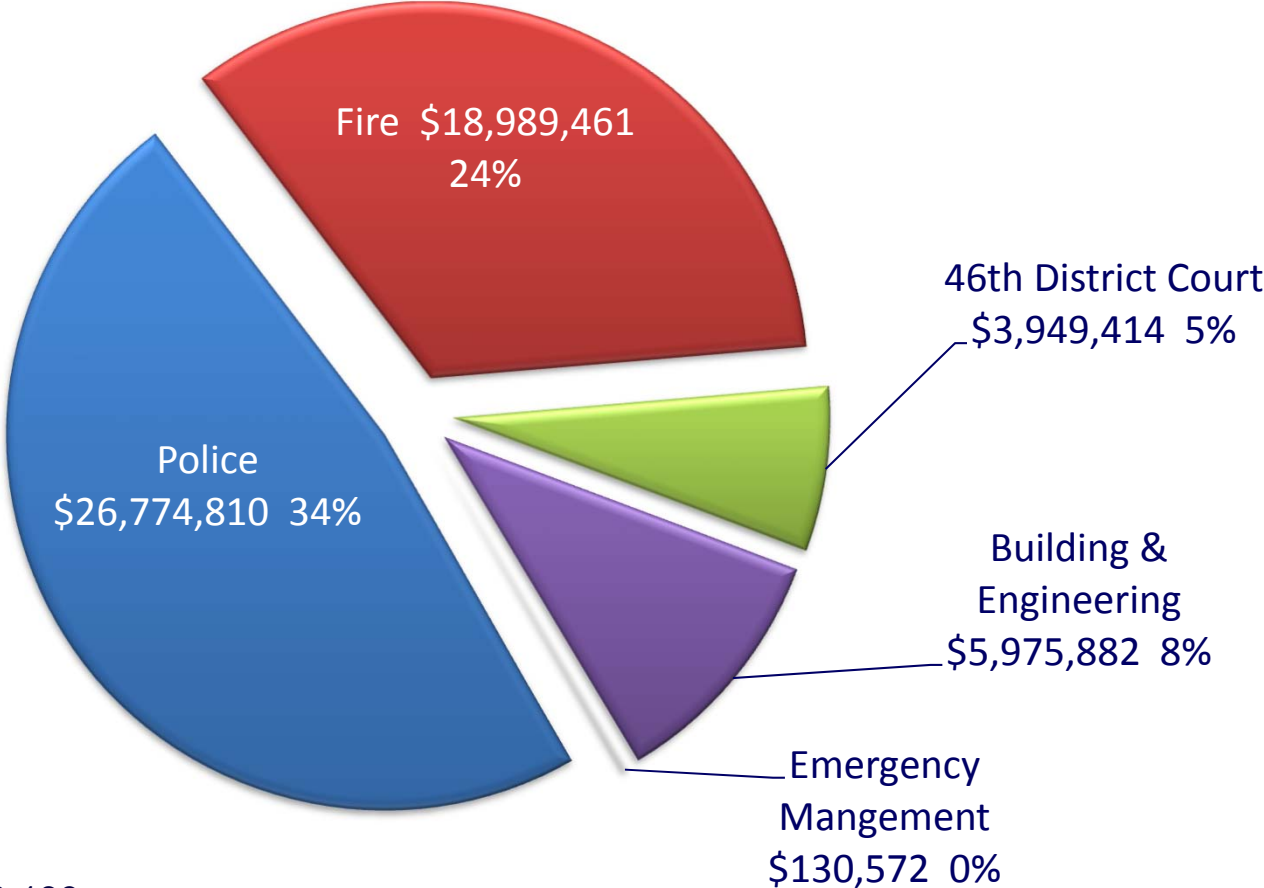
| | 18-19 APPROVED BUDGET | 19-20 RECOMM. BUDGET | % CHANGE |
|---------------------------|--------------------------------------|-------------------------------------|---------------------|
| Administration | \$ 607,436 | \$ 622,831 | 2.5% |
| Assessing | 1,110,342 | 1,235,189 | 11.2% |
| Building | 2,826,375 | 2,916,704 | 3.2% |
| Business Development | 374,176 | 368,988 | -1.4% |
| Central Services | 747,780 | 762,887 | 2.0% |
| City Attorney | 909,507 | 892,632 | -1.9% |
| Clerk | 1,038,619 | 1,005,079 | -3.2% |
| Code Enforcement | 1,102,885 | 1,443,658 | 30.9% |
| Community Relations | 669,550 | 758,467 | 13.3% |
| Council | 191,887 | 195,120 | 1.7% |
| Court - 46th District | 3,830,032 | 3,949,414 | 3.1% |
| Emergency Management | 36,341 | 130,572 | 259.3% |
| Engineering | 880,875 | 1,615,520 | 83.4% |
| Fire | 18,326,526 | 18,989,461 | 3.6% |
| Fiscal Services | 2,465,941 | 3,080,628 | 24.9% |
| Human Resources | 1,031,369 | 1,257,286 | 21.9% |
| Mayor's Office | 217,901 | 133,832 | -38.6% |
| Planning | 738,378 | 1,185,241 | 60.5% |
| Police | 26,579,616 | 26,774,810 | 0.7% |
| Sanitation | 2,979,453 | 2,819,433 | -5.4% |
| Streets and Highways | 118,596 | 210,827 | 77.8% |
| Support Services | 3,449,703 | 4,586,639 | 33.0% |
| Technology Services | 2,594,588 | 2,230,984 | -14.0% |
| Transportation | 479,871 | 550,554 | 14.7% |
| Treasurer | 797,488 | 859,998 | 7.8% |
| Total General Fund | <u>\$74,105,235</u> | <u>\$78,576,754</u> | <u>6.0%</u> |

General Fund Expenditures 2019-2020



Total Expenditures = \$78,576,754

Public Safety Percent of General Fund Expenditures 2019-2020



Total Expenditures = \$55,820,139

**CITY OF SOUTHFIELD
MUNICIPAL BUDGET
EXECUTIVE SUMMARY
2019-2020**

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 | \$13,302,124 |
| Restricted for right-of-way (Metro Act) | 858,814 |
| Sanitation reserve | 141,625 |
| Committed to specific programs: | |
| Dispatch improvements | \$994,254 |
| Emergency cleanup | 730,594 |
| Equalization reserve | 1,000,000 |
| Local improvement revolving - Northland | 10,146,539 |
| Building infrastructure reserve | 2,000,000 |
| Tax base initiatives reserve | 3,000,000 |
| Wage adjustments | 1,671,276 |
| Total Committed | <u>\$19,542,663</u> |
| Assigned: | |
| Encumbrances | \$348,733 |
| Unassigned | \$14,890,551 |
| Total Fund Balance - June 30, 2018 * | <u><u>\$49,084,510</u></u> |

* Based on 2018 Comprehensive Annual Financial Report

Notes