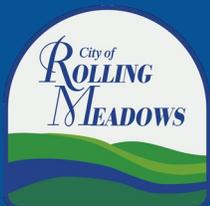


CAPITAL IMPROVEMENT PROGRAM

FY 2021 - FY 2025



CITY OF ROLLING MEADOWS

3600 Kirchoff Road, Rolling Meadows, IL 60008

847-394-8500 www.cityrm.org

City of Rolling Meadows
5 –Year Capital Improvement Program &
5 – Year Financial Forecast (FY 2021 to FY 2025)
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Executive Summary Capital Improvement Plan FY 2021 – FY 2025

A Capital Improvement Plan (CIP) is a financial planning tool designed to offer the City options for funding and selecting capital improvements based upon estimated available funding and prioritization of capital project needs. The CIP consists of a review process leading to the development of the capital improvement plan for a period of five years. The resulting plan is ***not*** intended to be a budget, only as a plan that details some basic forecast assumptions and as a guide to reviewing possible capital expenditures. **The discussion and/or approval of the plan does not constitute approving any individual project. Each of the projects detailed will be reviewed and approved during the budget process, and in the year the contract is awarded, City Council and the public will again have an opportunity to comment on, modify, delay, defer or cancel the project.**

Also of note, many of the capital projects will only be completed if grant or outside funding is available. Even when this funding is available, often times the City will not be reimbursed for many months (often years) after completion of that item. Project delays and unexpected economic changes can both impact the timing of plans. These factors are important to keep in mind when reading the FY 2021 – FY 2025 Capital Improvements Plan overall.

COVID-19 presents challenges but also opportunities to re-evaluate the planning and prioritization of the City's capital projects. As part of resiliency planning, the City is holding the line due to fiscal uncertainty. Stability and financial prudence is always key to sound budget and financial planning.

The Capital Improvement Plan (CIP) is being released to the City Council with the August 11th City Council as a Staff Report and the CIP may be found under the Government Transparency tab at www.cityrm.org. The CIP will be discussed at the August 18th Committee of the Whole Meeting.

The FY 2021 Proposed Budget will be released during the September 8th City Council meeting and it will be loaded to the City Council computers (once attached to the City's site). After that meeting, the FY 2021 Proposed Budget will be available at www.cityrm.org. The first public budget discussion meeting will take place at the September 15th Committee-of-the-Whole Meeting. The City Manager and Finance Director will typically hold one-on-one budget meetings beginning in September (following past practice).

The CIP Executive Summary should be reviewed in conjunction with the attachments that follow this summary. The CIP is the initial phase of several phases towards formulating the budget for the next fiscal year. City Departments have worked on the CIP since early FY 2020. The

attachments that follow include a financial forecast Motor Fuel Tax Fund (03), Local Road Fund (61), 911 Fund (04), Utilities Fund (20), Vehicle & Equipment Replacement Fund (25) and the Building & Land Fund (33). In addition, these funds, have a listing of options for capital expenditures and worksheets for each project. When outside funding is available it is detailed in the CIP. Outside funding includes state or federal funding, grant funding, other taxing districts and developer contributions.

This is the eighth year that the Capital Improvements Plan (CIP) was reviewed and discussed by the Capital Improvements Committee and incorporates many of their recommendations. The Capital Improvements Committee members were resident members Bob Losh, Steve Holish, and Jack Eleftheriou; Alderman John D’Astice; Alderman Lara Sanoica; Public Works Director Rob Horne and Finance Director Melissa Gallagher. The Committee extends their appreciation to Elizabeth Payne, PW/CD Administration Services Coordinator, for drafting the minutes for the Committee’s meetings. The Committee prepares a list of Recommendations to the City Council which may be found in the CIP document.

The CIP is also reviewed by the City Manager, the Finance Director, City Staff and the City Council. Note: not all projects developed in the CIP will be included in the proposed budget. By revising the CIP, and adding an additional year at the time of each annual review, the procedure is consistent with the dynamic nature of City operations; as no fixed plan can provide for the needs of a changing City or as environments change. The City’s Auditors review the CIP and its related projects in conjunction with the City’s Audit process.

At this point in time, moderate increases to Chargebacks and Administrative Fees have been incorporated in the Forecast. The City still cannot afford what would be considered full chargebacks. In addition, following a recommendation by Staff and the Capital Improvements Committee equipment chargebacks were increased as much as possible.

The COVID-19 pandemic has necessitated the City to review and reprioritize capital projects. Some projects are deferred or delayed. Other projects that are classified as recently initiated or ongoing are considered essential projects. (These projects usually deal with safety and security.) Capital projects are always evaluated on benefit and service improvements to residents, businesses and the overall community. The City’s capital planning and budgeting process produces information to make informed decisions for the initial project. The process also takes into consideration long-term maintenance obligations for the City’s overall capital projects.

[COVID-19 expense tracking is taking place (in the General Fund) and we fully expect to receive reimbursement (typically 75% of eligible expenditures). Planning for future pandemic items is being done and reviewed across all City Departments.]

The City’s goal in developing a CIP is to list capital expenditure options for strategic decisions and long-term investments. This plan works towards the following goals:

1. Provide a long-term view of the City’s capital needs,
2. Focus attention on fund balance and capital expenditure needs and capabilities,
3. Achieve optimum use of taxpayer dollars,
4. Review long-term maintenance as part of the City’s investment in capital projects,

5. Improve municipal intra-governmental cooperation and outside funding resources, and
6. Maintain a stable fiscal policy.

The CIP consists of roadways; sidewalks; buildings; public safety equipment; water, sewer, and stormwater infrastructure improvements; and vehicles and equipment. This year, at the recommendation of City Council, Staff and the Capital Improvement Committee have reviewed and prioritized projects as related to the availability of resources and COVID-19 fiscal constraints. It should also be noted that the City Council will provide final approval to all projects.

The estimates in this CIP are based on what is known at this point in time and is not a budget. There are projects that may be listed in the CIP but will not be added to a budget.

Background on the Funds:

General Fund: The General Fund is the largest operating fund for the City. The General Fund does not pay for capital expenditures. However, the General Fund pays for Police Department Vehicles due to the shorter life expectancy of a Police Vehicle (considered a commodity). These vehicles are detailed in the Capital Improvement Plan (CIP) and expensed in the General Fund. [This Fund does have a fund balance policy.]

911 Fund: The City contracts its emergency communication dispatch services through Northwest Central Dispatch Services. All parts of the emergency communications system is accounted for in this Fund. The tax levy for the FY 2021 Proposed Budget is held at \$700,000. This tax levy does need to incrementally grow over time to cover the annual expenditures in the Fund. [The tax levy is subject to review and approval by the City Council. This fund is also ready for a major purchase by Northwest Central Dispatch in FY 2020 to FY 2021. This Fund does have a Fund balance policy.]

Motor Fuel Tax Fund: The City receives from the State, on a per capita basis, a share of the State’s motor fuel tax and is known as a Local Government Distributive Fund (LGDF) revenue. The revenues are estimated based on data from the Illinois Municipal League (IML). Since this money comes to the City from the State, there are restrictions on it is utilized. The State of Illinois has very defined rules on how the money is used. In addition, the City is audited by the Illinois Department of Transportation.

Due to COVID-19, with less vehicle traffic for a time period, less revenue has been generated from the Motor Fuel Taxes. Revenue estimates indicate approximately a 25% decrease in State MFT revenues. For example, the City budgeted an estimated \$600,000 for the annual allotment from the State of Illinois and is estimated to receive \$440,000 for FY 2020.

There are now three types of revenue deposited to the State Motor Fuel Tax Fund:

1. Regular State Motor Fuel Tax (annual allotment).
2. Additional State Motor Fuel Tax (new at the end of FY 2019 due to the additional State MFT tax).
3. Rebuild Illinois Bonds – State of Illinois Capital Program (new for FY 2021). [The Illinois Department of Transportation has started a program called Rebuild Illinois and is awarding municipalities with grant funds. These grant funds are deposited into the State MFT Fund

and must be restricted for certain capital projects. The estimated amount to be received is \$1.5 million over three years to the City.]

Due to the decline in the Regular MFT and the additional State MFT, the City is still able to complete the annual amount of \$600,000 for the Annual Street Program. The remaining expenditures for the Annual Street Program will be expensed from the Local Road Fund. The City will be reviewing the Rebuild Illinois Bonds grant program to determine the appropriate projects based on the State of Illinois' requirements.

Local Road Fund: The Capital Improvements Committee focused much of their time and energy in reviewing projects for repairing and replacing the City's roads. The focus will continue as the City works towards a longer-term plan for road projects. The Fund also pays for snow removal, street light electricity, street maintenance, street signage and many other maintenance items.

Funding for the Local Road Fund is primarily provided by property taxes, home rule motor fuel tax, road and bridge tax and the Natural Gas Tax (replacing Vehicle Stickers for FY 2019). The timeliness of funding reimbursements impacts this Fund greatly. The Local Road Fund needs to be evaluated for alternate revenue sources to ensure that this Fund operates at a sufficient level over time. For FY 2021, there are projects that were deferred and delayed.

The Property Tax Levy for this Fund is \$1.0 million and is held the same for FY 2021. This tax levy does need to incrementally grow over time to cover the annual expenditures in the Fund.

As a reminder, many grant-funded projects require an up-front amount or a local share to be paid. The City covers this amount first before a reimbursement for the project is made back to the City.

Utilities Fund: The Utilities Fund consists of water, sewer and stormwater projects, and is funded through their respective user fees. The Utilities Fund does not increase City Utility Rates (Water, Sewer or Stormwater) for residents and business. This accomplishment was achieved through sound financial planning and a deliberate monitoring of reserves. The City's Utility Rate Study, performed by Baxter & Woodman, recommended that the City issue bonds for City underground utilities (watermain projects) and hold the line on rate increases for overall rate stabilization for a few years.

There are many multi-year projects that will be discussed and reviewed further with City Council and with the Capital Improvements Committee.

Vehicle & Equipment Replacement Fund: The Vehicle & Equipment Replacement Fund is used to purchase rolling stock of vehicles and major pieces of equipment. It is funded through charges assessed to the General, Garage, Refuse, and Utilities Funds. These charges are allocated on types of equipment used by the Departments.

The Capital Improvements Committee suggested creating a chargeback for equipment for the FY 2014 Budget and will continue in future budgets going forward. Through financial planning, the City has been able to increase this amount incrementally over time (following past budgets). This chargeback will increase incrementally over time if and as funds are available. Again, this Fund does not have the full chargeback for both vehicles and equipment flowing into the Fund from other funds. The full chargeback is not assessed in order to mitigate the negative impact on the

General, Garage, Refuse and Utilities Funds. The City continues to make strides towards fully funding chargebacks.

With the FY 2014 Budget and going forward, the Police Department Vehicles are budgeted for in the General Fund for the proposed budget and have sheets prepared in the CIP summary sheets. However, again, to maintain the integrity of the planning program, the Police Department vehicles are listed in the detail sheets for review.

Also, note the Vehicle Replacement Committee reviews vehicle purchases and provides feedback to the City Council for vehicle replacements. The Capital Improvements Committee does not review vehicle purchases.

For the FY 2021 Proposed Budget – the CIP and the FY 2021 Proposed Budget continues the repayment of an interfund loan of one million dollars. In FY 2021 (as in FY 2016 through FY 2020) there is a repayment of \$100,000 towards the interfund transfer from the General Fund to the Vehicle & Equipment Replacement Fund as part of a repayment plan. (At the end of FY 2021, the payable will be \$400,000 from the General Fund to the Vehicle & Equipment Replacement Fund.)

Building and Land Fund: The Building and Land Fund is used for the maintenance, renovation, or building of City owned buildings and facilities. Several of this Fund's projected capital projects include a sharing of costs with the Park District. As discussed with the Capital Improvements Committee, Staff is exploring making this Fund entirely a capital fund and removing commodities from this Fund in the future. Review of the City's infrastructure and buildings will continue.

To summarize, this financial snapshot and the CIP is only a first step in formulating the proposed budget and is not intended to be a budget but a good planning tool. The valuable input from this review process will be key in planning for next year's proposed budget and subsequent years to follow.

CITY OF ROLLING MEADOWS

FY 2021 BUDGET & CAPITAL PLANNING CALENDAR (TENTATIVE/DRAFT)(Following past schedules & procedures)

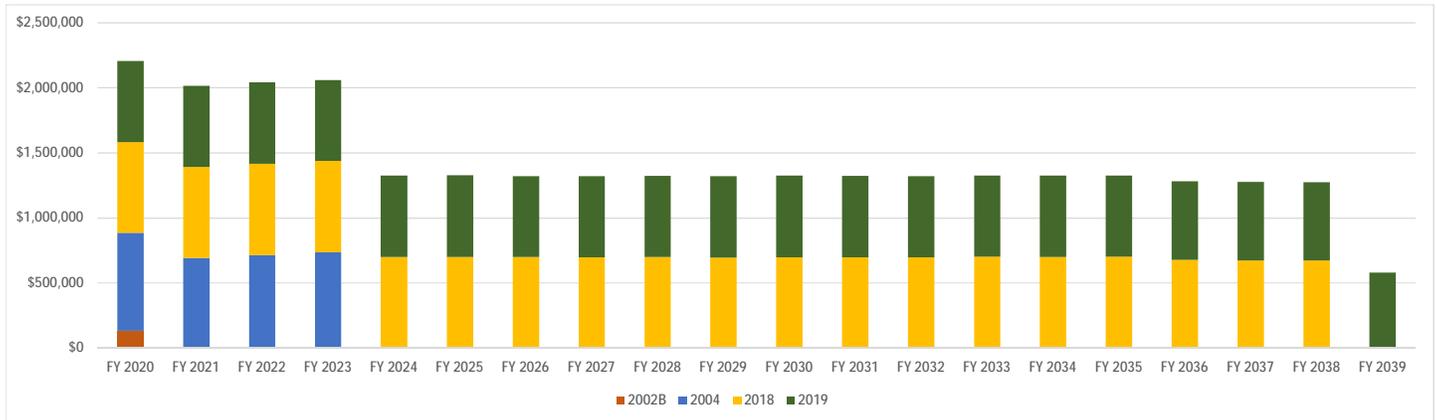
DATE	DAY	ACTIVITY
February to July	---	Capital Improvements Committee Meetings.
March to June	---	Capital Improvement Projects - Inputted by Departments.
April to July	---	CIP Meetings & Review with City Manager & Finance Director.
April to July	---	Input Budget Entries, Review Budget Entries, Hold Departmental Meetings, Review and Edits by City Manager and Finance Director.
June 16, 2020	Tuesday	June Committee of the Whole Meeting. FY 2019 Audit Presentation & FY 2019 Year-End Fund Balances Presentation. FY 2019 Citizens' Annual Financial Report Presentation. FY 2021 Budget Parameters/Tax Levy Discussion Police & Fire Pension Fund - Actuarial/Tax Levy Discussion
July 21, 2020	Tuesday	FY 2021 Budget Parameters / Tax Levy Discussion (Tentative Continued Discussion) (From the June COW Meeting)
August 11, 2020	Tuesday	CIP Released to the City Council & Public with the August 11, 2020 City Council Meeting Agenda Packet.
August 18, 2020	Tuesday	CIP presented to the City Council at the Committee-of-the-Whole Meeting for discussion & Revenues, Chargebacks, and Fund Balances. Note: City Council one-on-one Budget review meetings with City Manager & Finance Director to take place in September 2021.
September 8, 2020	Tuesday	FY 2021 Proposed Budget Released to the City Council & Public with the September 8, 2020 City Council Meeting Agenda Packet. (Friday, September 4th release.)
September 15, 2020	Tuesday	Committee-of-the-Whole Meeting: City Levy/Budget Discussion.
September 2020	-----	Publish the Public Hearings Notices in a Newspaper for the Tax Levy & Budget.
September 22, 2020	Tuesday	<i>City Council Meeting - Public Hearing - Tax Levy (i.e., Truth In Taxation)(City & Library).</i> City Council Meeting - Some Budget Ordinances - 1st Reading.
October 13, 2020	Tuesday	<i>City Council Meeting - Public Hearing - City Budget & Library Budget.</i> City Council Meeting - Some Budget Ordinances - 2nd Reading.
October 20, 2020	Tuesday	Committee-of-the-Whole Meeting - City & Library Levy/Budget Discussion.
October 27, 2020	Tuesday	City Council Meeting - 2nd Reading of some Ordinances & 1st Reading of some Ordinances.
November 10, 2020	Tuesday	City Council Meeting - Approve City & Library Levy (1st Readings), and 1st and 2nd Reading of some Ordinances.
November 17, 2020	Tuesday	Committee-of-the-Whole Meeting - City Budget (If Needed)
November 24, 2020	Tuesday	City Council Meeting - Approve City & Library Levy (2nd Readings), Adopt City Budget & Accept Library Budget; and 2nd Reading of some Ordinances.

Notes:

NOTES: * Budget filings must be completed before the December deadline to Cook County.**

The City Manager and the Finance Director will hold one-on-one meetings with the Mayor and City Council in September to review the FY 2021 Proposed Budget.

Current Outstanding Debt Service Payments (General Obligation Bonds) per the FY 2019 Audit



Summary of Outstanding Bonds by Type

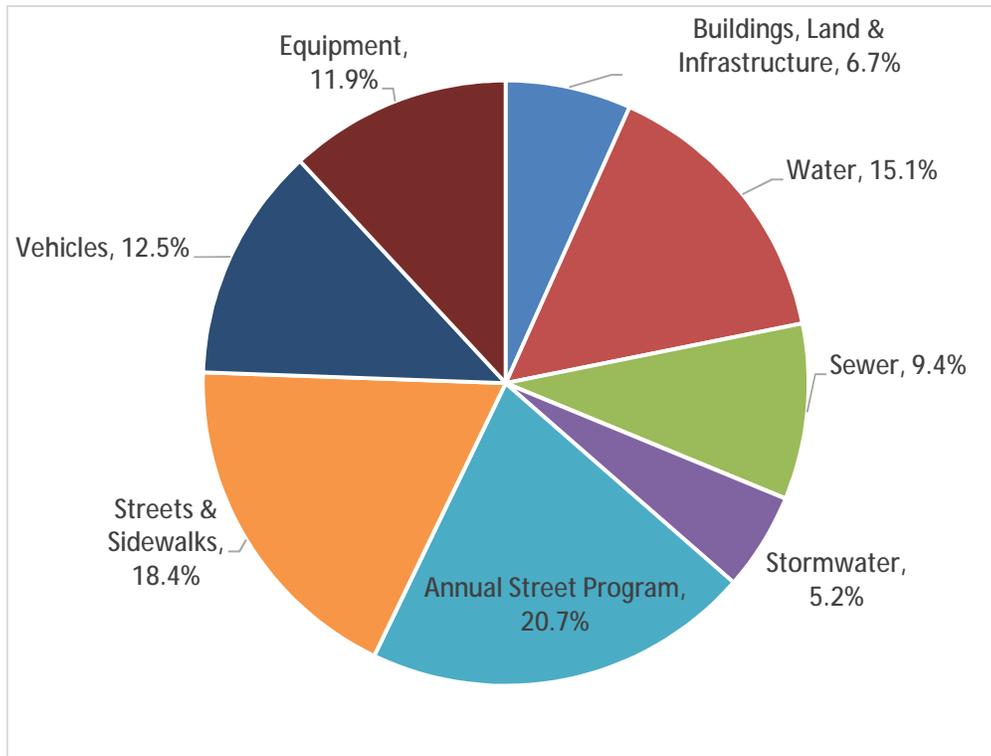
Bond Issues	City Fund Debt Retired By	Amount Issued	Budget Year Paid in Full	Estimated Principal & Interest @ 12/31/2020
Bond Series 2012 (2002B)	Utilities (20)	\$ 2,600,000	FY 2020	\$ 133,575
Bond Series 2012 (2004)	General Fund (01)	\$ 8,070,000	FY 2023	\$ 2,897,001
Bond Series 2018	Fire Stations (83)	\$ 9,500,000	FY 2038	\$ 13,208,800
Bond Series 2019	Fire Stations (83) & Utilities (20)	\$ 8,500,000	FY 2039	\$ 12,399,200
Estimated Total Principal & Interest				\$ 28,638,576

Notes:

- 1) The 2012 (2002B) Bond is paid by Utilities Fund's revenues.
- 2) The 2012 (2004) Bond is paid by a transfer from the General Fund to the Debt Service Fund. The amount of the transfer is approximately \$700,000 each year and the bond will be paid in full by the end of FY 2023.
- 3) The 2018 Bond is for the Fire Stations Project and paid by the property tax levy.
- 4) The 2019 Bond is for the Fire Stations Project and Underground Utilities and paid from both of these Funds. The 2019 Bond is paid for by the property tax levy and a portion from the Utilities Fund's revenues.
- 5) The City pays for low-interest IEPA loans for Water and Sewer from the Utilities Fund and are not included in this chart.

FY 2021 PROPOSED CAPITAL PROJECTS

WHERE THE MONEY GOES - CAPITAL EXPENDITURE BY TYPE FY 2021 AT-A-GLANCE



CATEGORY	\$	%
Buildings, Land & Infrastructure	\$ 625,000	6.7%
Water	\$ 1,405,000	15.1%
Sewer	\$ 875,000	9.4%
Stormwater	\$ 485,000	5.2%
Annual Street Program	\$ 1,925,000	20.7%
Streets & Sidewalks	\$ 1,714,406	18.4%
Vehicles	\$ 1,167,000	12.5%
Equipment	\$ 1,105,000	11.9%
Total	\$ 9,301,406	100.0%

Listed above is a summary of the all of the proposed capital projects as shown for the upcoming year, FY 2021.

Note: this is not a budget and only a listing of capital projects (with rounding).

FUND & PROJECT NAME - CAPITAL PROJECTS - FY 2021 to FY 2025 Proposed Projects

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Motor Fuel Tax Fund					
Annual Street Program (Resurfacing)	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Build Illinois Grant Program (New for FY 2021)	\$ 529,406	\$ 529,406	\$ 529,406	\$ -	\$ -
Sub-Total Motor Fuel Tax Fund	\$ 1,129,406	\$ 1,129,406	\$ 1,129,406	\$ 600,000	\$ 600,000
General Fund - Police Vehicles					
Vehicle Replacement-Patrol SUV/C-180	\$ -	\$ -	\$ -	\$ -	\$ 58,000
Vehicle Replacement-Patrol SUV/C-183	\$ -	\$ -	\$ -	\$ -	\$ 58,000
Vehicle Replacement-Admin SUV/C-201	\$ -	\$ -	\$ -	\$ -	\$ 45,000
Vehicle Replacement-Crime Scene Vehicle/C-175	\$ -	\$ 90,000	\$ -	\$ -	\$ -
Vehicle Replacement-Patrol SUV/C-181	\$ 57,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Patrol Car/C-184	\$ 57,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Patrol SUV/C-185	\$ -	\$ 57,000	\$ -	\$ -	\$ -
Vehicle Replacement-Patrol SUV/C-188	\$ -	\$ 57,000	\$ -	\$ -	\$ -
Vehicle Replacement-Admin SUV/C-199	\$ -	\$ 57,000	\$ -	\$ -	\$ -
Vehicle Replacement-Investigation Car/C-704	\$ -	\$ 35,000	\$ -	\$ -	\$ -
Vehicle Replacement-Investigation Car/C-702	\$ -	\$ 35,000	\$ -	\$ -	\$ -
Vehicle Replacement-Patrol SUV/C-190	\$ -	\$ -	\$ 57,000	\$ -	\$ -
Vehicle Replacement-Patrol SUV/C-186	\$ -	\$ -	\$ 57,000	\$ -	\$ -
Vehicle Replacement-Investigation Car/C-701	\$ -	\$ -	\$ 35,000	\$ -	\$ -
Vehicle Replacement-Patrol SUV/C-182	\$ -	\$ -	\$ -	\$ 57,000	\$ -
Vehicle Replacement-Patrol SUV/C-187	\$ -	\$ -	\$ -	\$ 57,000	\$ -
Vehicle Replacement-Patrol SUV/C-189	\$ -	\$ -	\$ -	\$ 57,000	\$ -
Vehicle Replacement-Admin Vehicle/C-200	\$ -	\$ -	\$ -	\$ 57,000	\$ -
Sub-Total General Fund - Police Vehicles	\$ 114,000	\$ 331,000	\$ 149,000	\$ 228,000	\$ 161,000
911 Fund					
Emergency Outdoor Warning Siren Replacement	\$ -	\$ 30,000	\$ -	\$ -	\$ -
Mobile Data CAD and Records Management System	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Sub-Total 911 Fund	\$ 100,000	\$ 30,000	\$ -	\$ -	\$ -
Vehicle & Equipment Replacement Fund					
Community Development Department-Vehicles					
Vehicle Replacement-SUV/RM-276/C-433	\$ 32,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-SUV CD RM264-C432	\$ -	\$ 32,000	\$ -	\$ -	\$ -
Fire Department-Equipment					
Portable Radio/Vehicle Radio Project	\$ -	\$ 135,000	\$ 135,000	\$ -	\$ -
Personal Protective Equipment	\$ 55,000	\$ -	\$ -	\$ -	\$ -
Automatic External Defibrillators-15	\$ 6,500	\$ 9,000	\$ -	\$ -	\$ -
Extrication Rescue Tools	\$ -	\$ -	\$ 64,000	\$ -	\$ -
Fire Department-Vehicles					
Vehicle Purchase- Rescue Squad/ Fire Dept	\$ 300,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-HazMat Squad/640	\$ -	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Ambulance/624	\$ 300,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Command SUV/656	\$ -	\$ 75,000	\$ -	\$ -	\$ -
Vehicle Replacement-659 Admin Vehicle	\$ -	\$ 50,000	\$ -	\$ -	\$ -
Vehicle Replacement-612 Fire Engine	\$ -	\$ -	\$ -	\$ 275,000	\$ 500,000
Vehicle Replacement-600 Admin Vehicle	\$ -	\$ -	\$ -	\$ -	\$ 55,000
General Government-Equipment					
City Fueling Station-Upgrade	\$ 20,000	\$ 120,000	\$ -	\$ -	\$ -
Information Technology Department-Equipment					
City-Wide Software Replacement-ERP	\$ 250,000	\$ 50,000	\$ -	\$ -	\$ -
Proximity Card Readers & Camera Security	\$ 200,000	\$ -	\$ -	\$ -	\$ -
Disaster Recovery Site (City-wide IT Equipment)	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Network Equipment	\$ 90,000	\$ -	\$ -	\$ -	\$ -
Wireless Back-Up System	\$ 80,000	\$ -	\$ -	\$ -	\$ -
Phone System Upgrade	\$ 75,000	\$ -	\$ -	\$ -	\$ -
Email System Upgrade	\$ 65,000	\$ -	\$ -	\$ -	\$ -
Desktop/Laptop Replacements	\$ 55,000	\$ 55,000	\$ 60,000	\$ 60,000	\$ 60,000
AV Upgrades	\$ 8,500	\$ 7,500	\$ 24,000	\$ 30,000	\$ -
File Server/Sans Upgrade	\$ -	\$ 200,000	\$ -	\$ -	\$ -
Server Room Upgrade	\$ -	\$ 20,000	\$ -	\$ -	\$ -
Microsoft Office Licenses	\$ -	\$ -	\$ -	\$ 65,000	\$ -

FUND & PROJECT NAME - CAPITAL PROJECTS - FY 2021 to FY 2025 Proposed Projects

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Police Department-Equipment					
Less Than Lethal Tasers	\$ -	\$ -	\$ -	\$ -	\$ 35,000
Public Works Department-Equipment					
Equipment Replacement - Forklift - Garage	\$ -	\$ -	\$ -	\$ 40,000	\$ -
Emergency Stand-By Generator	\$ -	\$ 150,000	\$ -	\$ -	\$ -
Tow-Behind Chipper/RM-162	\$ -	\$ -	\$ 100,000	\$ -	\$ -
Liquid De-Icer Equipment	\$ -	\$ -	\$ 30,000	\$ -	\$ -
Backhoe Public Works	\$ -	\$ -	\$ -	\$ 175,000	\$ -
Equipment Replacement-T328 Trackless	\$ -	\$ -	\$ -	\$ 125,000	\$ -
Pavement Roller	\$ -	\$ -	\$ -	\$ 80,000	\$ -
Equipment Replacement - Floor Scrubber	\$ -	\$ -	\$ -	\$ 30,000	\$ -
Asphalt Paving Equipment	\$ -	\$ -	\$ -	\$ -	\$ -
Public Works Department-Vehicles-General					
Vehicle Replacement-Pick Up Truck/RM-283/T-373	\$ 57,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Street Sweeper/RM-291/T-330	\$ -	\$ 220,000	\$ -	\$ -	\$ -
Vehicle Replacement-Dump Truck/RM-184/T-311	\$ -	\$ 195,000	\$ -	\$ -	\$ -
Vehicle Replacement-Boom Truck/RM-116/T-332	\$ -	\$ 185,000	\$ -	\$ -	\$ -
Vehicle Replacement-Pick Up Truck/RM-281/T-325	\$ -	\$ 57,000	\$ -	\$ -	\$ -
Vehicle Replacement-Pick Up Truck/RM-262/T-369	\$ -	\$ 55,000	\$ -	\$ -	\$ -
Vehicle Replacement-Dump Truck/RM-251/T-317	\$ -	\$ -	\$ 220,000	\$ -	\$ -
Vehicle Replacement-Dump Truck/RM-180/T-318	\$ -	\$ -	\$ 195,000	\$ -	\$ -
Vehicle Replacement-Small Dump Truck RM259	\$ -	\$ -	\$ 90,000	\$ -	\$ -
Vehicle Replacement-Admin Vehicle/C-300	\$ -	\$ -	\$ -	\$ 38,000	\$ -
Vehicle Replacement-Dump Truck RM284/T315	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Public Works Department-Vehicles-Refuse					
Vehicle Replacement-Front Load Truck/RM-349/T-337	\$ -	\$ 285,000	\$ -	\$ -	\$ -
Vehicle Replacement-Front Load Truck/RM-368/T-336	\$ -	\$ -	\$ -	\$ 290,000	\$ -
Public Works-Vehicles-Utilities					
Vehicle Replacement-Service Truck/RM-226/T-362	\$ -	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-T.A. Dump Truck/RM-034/T-341	\$ 250,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Pick Up Truck/RM-282/T-368	\$ 57,000	\$ -	\$ -	\$ -	\$ -
Televising Van-Cargo Van/RM-186/T-348	\$ -	\$ -	\$ 130,000	\$ -	\$ -
Vehicle Replacement-Service Truck/RM-112/T-356	\$ 57,000	\$ -	\$ -	\$ -	\$ -
Vehicle Replacement-Service Van/RM/T-363	\$ -	\$ -	\$ -	\$ -	\$ 60,000
Vehicle Replacement - Service Van RM268 T360	\$ -	\$ 55,000	\$ -	\$ -	\$ -
Sub-Total Vehicle & Equipment Replacement Fund	\$ 2,058,000	\$ 1,955,500	\$ 1,048,000	\$ 1,208,000	\$ 910,000
Building & Land Fund					
City Hall					
Interior Building Improvements & Modifications	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -
Elevator Cab Renovation-Both	\$ -	\$ -	\$ -	\$ 30,000	\$ -
HVAC Replacement-Council Chambers	\$ -	\$ -	\$ 100,000	\$ -	\$ -
Roof Replacement	\$ -	\$ -	\$ 25,000	\$ 100,000	\$ -
Police Department					
Fire Sprinkler System Installation-Garage	\$ -	\$ -	\$ 100,000	\$ -	\$ -
Front Desk Security Upgrade	\$ 30,000	\$ -	\$ -	\$ -	\$ -
Jail/Lock-Up Facility Video System	\$ -	\$ -	\$ -	\$ 100,000	\$ -
Public Works					
City Building Parking Lot Rehabilitation	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -
Development of Vacant Land-Hicks & Kirchoff	\$ 75,000	\$ 175,000	\$ 25,000	\$ -	\$ -
Protective Floor Coating Repairs-Vehicle Services	\$ 75,000	\$ -	\$ -	\$ 50,000	\$ -
HVAC System Replacements	\$ 70,000	\$ -	\$ -	\$ -	\$ -
Replace Overhead Doors	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Floor Covering Replacement-All Buildings	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ 25,000
Salt Dome Replacement	\$ -	\$ 200,000	\$ 200,000	\$ -	\$ -
Interior Renovations-Interior Build-Out	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -
Replace Interior/Exterior Service Doors	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
Trench Drain Replacements	\$ -	\$ 30,000	\$ 30,000	\$ -	\$ -
Exhaust System Installation-Public Works North	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ -
Mechanical Equipment Replacement-Various Buildings	\$ -	\$ 25,000	\$ -	\$ 25,000	\$ -
Rotary Plaza Renovations-Hicks & Kirchoff	\$ -	\$ -	\$ 35,000	\$ -	\$ -
Replace Holiday Decorations-Kirchoff Road Street Lights	\$ -	\$ -	\$ 25,000	\$ -	\$ 25,000
Public Works Facility Sight Screening-3900 Berdnick	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000
Roof Replacement-Public Works Storage Building	\$ -	\$ -	\$ -	\$ 25,000	\$ -

FUND & PROJECT NAME - CAPITAL PROJECTS - FY 2021 to FY 2025 Proposed Projects					
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Furniture Replacement-Public Works North	\$ -	\$ -	\$ -	\$ 25,000	\$ -
Building Renovations-Exterior Brick/Roof-Public Works South	\$ -	\$ -	\$ -	\$ -	\$ 915,000
Building Renovations-Interior-Public Works South	\$ -	\$ -	\$ -	\$ -	\$ 460,000
Mechanical System Renovations-Public Works South	\$ -	\$ -	\$ -	\$ -	\$ 360,000
Building Renovations-Design Svcs-Public Works South	\$ -	\$ -	\$ -	\$ -	\$ 92,000
Sub-Total Building & Land Fund	\$ 625,000	\$ 930,000	\$ 690,000	\$ 430,000	\$ 1,977,000
Local Road Fund					
<i>Public Works-Capital Improvements</i>					
Road Reconstruction Program	\$ 825,000	\$ 825,000	\$ 825,000	\$ 825,000	\$ 825,000
Annual Road Resurfacing Program	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Roadway Improvements-Const & Eng Arbor	\$ 425,000	\$ 450,000	\$ 425,000	\$ 400,000	\$ -
Sidewalk & Curb Replacement Program	\$ 180,000	\$ 185,000	\$ 185,000	\$ 185,000	\$ 185,000
Intersection Improvements-Grant-Algonquin & New Wilke	\$ 175,000	\$ 150,000	\$ 450,000	\$ 45,000	\$ -
Bike Path Improvement - Quentin (Euclid to Hartung)	\$ 150,000	\$ 250,000	\$ 25,000	\$ -	\$ -
Roadway Resurfacing Project-Const & Eng-Grant-Weber	\$ 120,000	\$ 150,000	\$ 450,000	\$ 50,000	\$ -
Bridge Repairs-12	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Bridge Repairs-Grant-Meadowbrook	\$ 25,000	\$ 75,000	\$ 200,000	\$ 25,000	\$ -
ADA Plan Requirement Improvements	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Roadway Improvements-Eng-Meacham: Kirchoff to Algonquin	\$ 25,000	\$ -	\$ -	\$ -	\$ -
Roadway Extension-Eng-Ring Road	\$ 10,000	\$ -	\$ -	\$ -	\$ -
Intersection Improvements-Eng Grant-Golf & Apollo (TIF)	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ -
Road Resurfacing-Const & Eng-Grant-Wilke	\$ -	\$ 150,000	\$ 200,000	\$ 20,000	\$ -
Entry Improvements-Hicks & Kirchoff	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -
Master Street Evaluation	\$ -	\$ 30,000	\$ -	\$ -	\$ -
City Entry Markers	\$ -	\$ 30,000	\$ -	\$ -	\$ -
Intersection Improvement-Eng Barker & Algonquin	\$ -	\$ -	\$ 25,000	\$ -	\$ -
Bike Path Bridge-Const & Eng-Grant-Golf	\$ -	\$ -	\$ -	\$ 150,000	\$ -
Bike Path Improvement-Eng-Kirchoff: Meadow to Wilke	\$ -	\$ -	\$ -	\$ 25,000	\$ 300,000
Intersection Improvements-Eng-Algonquin & Meadowbrook	\$ -	\$ -	\$ -	\$ 25,000	\$ -
Bike Path Improvements-Eng-Library	\$ -	\$ -	\$ -	\$ -	\$ 150,000
Street Lighting-Const & Eng-Kirchoff & Gateway Park	\$ -	\$ -	\$ -	\$ -	\$ 40,000
Street Lighting Addition-Plum Grove: Wilmette to Emerson	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Bike Path Improvement-Euclid: Plum Grove to Countryside Park	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Street Lighting Addition-Kirchoff: Hicks to Plum Grove	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Street Lighting Addition-Eng-Rohling: NW Hwy to Fairfax	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Sub-Total Local Road Fund	\$ 2,510,000	\$ 3,320,000	\$ 3,810,000	\$ 2,325,000	\$ 2,175,000
SUB-TOTAL (ALL EXCEPT UTILITIES)	\$ 6,536,406	\$ 7,695,906	\$ 6,826,406	\$ 4,791,000	\$ 5,823,000

FUND & PROJECT NAME - CAPITAL PROJECTS - FY 2021 to FY 2025 Proposed Projects

	FY 2021	FY 2022	FY 2023	FY 2024	FY2025
Water					
Watermain - Weber/Waverly - Bond Project	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Watermain - South/Plum Grove - Bond Project	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Watermain - Arbor Drive	\$ 550,000	\$ 25,000	\$ -	\$ -	\$ -
Watermain - Arbor Drive - Engineering	\$ 175,000	\$ -	\$ -	\$ -	\$ -
Repaint Elevated Tanks (Campbell St/Central Rd)	\$ 350,000	\$ -	\$ -	\$ -	\$ -
SCADA System Upgrades	\$ 75,000	\$ 75,000	\$ 75,000	\$ 50,000	\$ 25,000
Water Station Back Up Power Supply Installations	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000
Pressure Zone Control Stations	\$ -	\$ -	\$ -	\$ -	\$ -
Roof Replacements - Various Locations	\$ -	\$ -	\$ -	\$ -	\$ -
Advanced Metering Infrastructure (Remote Reading)	\$ -	\$ -	\$ 200,000	\$ -	\$ -
Water Emergency Interconnect (Meacham) (ENG)	\$ 25,000	\$ -	\$ -	\$ -	\$ -
Watermain Extension - Sunset Park to East Frontage	\$ 20,000	\$ 175,000	\$ 10,000	\$ -	\$ -
Watermain Extension - Theda to Emerson	\$ 10,000	\$ 125,000	\$ 10,000	\$ -	\$ -
Watermain Extension - Ashland to Emerson	\$ 10,000	\$ 75,000	\$ 5,000	\$ -	\$ -
Water Storage Tank - 3300 Meacham	\$ -	\$ 35,000	\$ -	\$ -	\$ -
Pump Station #4 - Paint Reservoir	\$ -	\$ 40,000	\$ 225,000	\$ -	\$ -
Watermain - Golf/Meijer	\$ -	\$ 25,000	\$ 200,000	\$ 10,000	\$ -
Watermain - Vermont/Davis	\$ -	\$ -	\$ 75,000	\$ 575,000	\$ 25,000
Motor Contractor Replacement - Well #5	\$ -	\$ -	\$ 25,000	\$ -	\$ -
Well #6 - Motor & Bowl Inspection/Replacement	\$ -	\$ -	\$ -	\$ -	\$ 195,000
Citywide Hydraulic Watermodeling	\$ -	\$ -	\$ -	\$ 75,000	\$ -
Watermain - Vermont St/Ct (Replacement)	\$ -	\$ -	\$ -	\$ 70,000	\$ 300,000
Water System Interconnect Arlington Heights	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Watermain Capacity (Edison to Carnegie)	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Fire Protection (Grove to Plum Blossom)	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Watermain (1601 Rohlwing Road)	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Sub-Total Water	\$ 1,405,000	\$ 665,000	\$ 915,000	\$ 870,000	\$ 735,000
Sewer					
Sanitary Sewer Installation - Brookview/Sunset	\$ 500,000	\$ 500,000	\$ 25,000	\$ -	\$ -
Sanitary Sewer Pipe Rehabilitation	\$ 195,000	\$ 195,000	\$ 200,000	\$ 200,000	\$ 200,000
Sanitary Sewer Manhole Rehabilitation	\$ 90,000	\$ 90,000	\$ 95,000	\$ 95,000	\$ 95,000
Sanitary Sewer Improvements - MWRD Program	\$ 50,000	\$ 200,000	\$ 50,000	\$ 200,000	\$ 50,000
GIS Technology Equipment	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ 25,000
Sanitary Sewer Installation - Brockway	\$ 15,000	\$ 125,000	\$ 10,000	\$ -	\$ -
Sanitary Lift Station 3 Improvements	\$ -	\$ 30,000	\$ 300,000	\$ -	\$ -
Sanitary Sewer Installation - Grove/Plum Blossom	\$ -	\$ -	\$ -	\$ 25,000	\$ 150,000
Sanitary Sewer System Master Plan	\$ -	\$ -	\$ -	\$ -	\$ 35,000
Sub-Total Sewer	\$ 875,000	\$ 1,140,000	\$ 705,000	\$ 520,000	\$ 555,000
Stormwater					
Storm Sewer Rehabilitation	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Salt Creek Stormwater Outfalls - Various Locations	\$ 150,000	\$ 25,000	\$ 150,000	\$ 25,000	\$ 150,000
Park Street Drainage Improvements (Federal Funding)	\$ 75,000	\$ 450,000	\$ 40,000	\$ -	\$ -
Road Program Storm Sewer Repairs	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
Wetland & Natural Area Management	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Brookwood Detention Repairs	\$ 25,000	\$ -	\$ -	\$ -	\$ -
Stormwater Improvements - Meadowbrook Drive	\$ -	\$ 30,000	\$ 350,000	\$ 35,000	\$ -
Streambank Stabilization	\$ -	\$ -	\$ 50,000	\$ 375,000	\$ 20,000
Storm Water Improvements-North Industrial Area	\$ -	\$ -	\$ -	\$ 25,000	\$ 300,000
Emerson Drainage Improvements	\$ -	\$ -	\$ -	\$ -	\$ 125,000
Quentin Ridge Retention Upgrade	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Hicks Road Stormwater Management Improvements	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Sub-Total Stormwater	\$ 485,000	\$ 740,000	\$ 825,000	\$ 695,000	\$ 880,000
Total - Utilities Fund	\$ 2,765,000	\$ 2,545,000	\$ 2,445,000	\$ 2,085,000	\$ 2,170,000
TOTAL CIP PROJECTS - INCLUDES ALL FUNDS	\$ 9,301,406	\$ 10,240,906	\$ 9,271,406	\$ 6,876,000	\$ 7,993,000

Capital Improvements Committee

**Review & Recommendations
Meeting Dates
Agendas
Minutes**

Capital Improvements Committee Review & Recommendations for the FY 2021 to FY 2025 Capital Improvements Plan

Resolution # 12-R-81, approved by the City Council on September 25, 2012, created a Capital Projects Committee to review and make recommendations to the City Council concerning capital improvement projects proposed by the City Manager. The Ad-Hoc Capital Improvements Committee reviews the projects that are detailed in the FY 2021 – FY 2025 CIP (reminder that the CIP is a plan, not a budget.) Staff provides the prioritization of the projects and makes recommendations for the FY 2021 Proposed Budget. The City Manager and Finance Director review the capital improvement projects in conjunction with available resources and future planning items. Not all projects will be added to the FY 2021 Proposed Budget. Due to COVID-19, there are projects that are deferred/delayed to future years.

In FY 2020, the Capital Improvements Committee held meetings throughout the year to discuss and review the City's Capital Improvement Plan. The following is a review and summary of recommendations by the Capital Improvements Committee to the City Council:

1. Recommend that the City Council determine the Annual Street Program at a minimum range of \$1.0 million to \$1.5 million contingent on available resources. *[This is an updated recommendation to show a range and contingent on available resources.]*
2. Continue to follow the Annual Street Program planning calendar with September 2020 as the month to determine the annual funding (by the City Council) at the September 15th Committee-of-the-Whole Meeting. Typically, following the September COW Meeting, the City Council awards the contract for engineering for the Annual Street Program. *[This schedule was followed for FY 2015 to 2020's Annual Street Programs which resulted in savings to the City.]*
3. Develop a plan which includes priorities for year-end priorities for FY 2020 and make FY 2021 recommendations to the City Council for needed maintenance, repair, and/or replacement of City facilities and infrastructure.
4. Continue to engage businesses and residents by providing timely capital project improvements' updates and information on the City's website, the City's Newsletter, the Business Messenger Newsletter and other communication platforms. *[This recommendation continues to be implemented.]*
5. As part of rate stabilization, the City was able to stable utilities' rates in FY 2020 as part of a bond issuance for underground utilities. *[This recommendation continues to be implemented.]*
6. Continue to review the City's stormwater management plan and review possible additions to projects (where possible and as part of the overall plan). The Capital Improvements Committee suggests identifying and making plans to address areas of concern in the City. *[New recommendation for this year.]*
7. The Ad-Hoc Capital Improvements Committee recommends that the City Council use the FY 2021 – FY 2025 Capital Improvements Plan (CIP) as a "working and planning document" for the FY 2021 Budget process which will assist in making decisions on future infrastructure improvements. [City Council should also look at planning for financial items as resources are needed and fund balances are taxed.]

Ad-Hoc Capital Improvements Committee Meeting Dates

January 2020 – No meeting

February, 25, 2020 (1st meeting of the year)

March 24, 2020 (Canceled due to COVID-19)

April 28, 2020 (Canceled due to COVID-19)

May 26, 2020

June 23, 2020

July 28, 2020

September 22, 2020

October 27, 2020

November & December (No meetings)



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING
FEBRUARY 25, 2020 – 6:30 pm
CITY HALL – 3600 KIRCHOFF RD
ROOM 250 (2ND FLOOR) (EMERGENCY OPERATIONS CENTER ROOM)

- A. Call to Order
- B. Roll Call
- C. Approval of Minutes from October 22, 2019
- D. Link to the City's FY 2020 to FY 2024 Capital Improvements Plan:
<https://www.cityrm.org/233/Financial-Reports>
- E. Update - 2018 and 2019 Bonds
- F. Update - Street Widening Criteria Development
- G. Current & Future Capital Projects – 911 Fund
- H. Review Meeting Dates and Upcoming Meeting Agenda Topics:
 - Tuesday, March 24, 2020 – Local Road Fund
 - Tuesday, April 28, 2020 – Building & Land Fund
 - Tuesday, May 26, 2020 – Equipment (Vehicle & Equipment Replacement Fund)
 - Tuesday, June 23, 2020 – Utilities Fund
 - Tuesday, July 28, 2020 – Review & Recommendation of Capital Projects
- I. Other items as needed
- J. Public Comment
- K. Adjournment



MEETING MINUTES

CAPITAL IMPROVEMENTS COMMITTEE MEETING

FEBRUARY 25, 2020 – 6:30 pm

CITY HALL – 3600 KIRCHOFF RD

ROOM 250 (2ND FLOOR) (EMERGENCY OPERATIONS CENTER ROOM)

- A. Call to Order at 6:30 PM
- B. Roll Call (Bob Losh, Steve Holish, Alderman Lara Sanoica, Alderman John D’Astice, Public Works Director Rob Horne, Assistant Public Works Director JoEllen Charlton, Finance Director Melissa Gallagher were present. Jack Eleftheriou was absent.)
- C. Approval of Minutes from October 22, 2019 [Minutes approved]
- D. Link to the City’s FY 2020 to FY 2024 Capital Improvements Plan.
<https://www.cityrm.org/233/Financial-Reports> [The FY 2020 to FY 2024 Capital Improvements Planning process and steps for the next plan were discussed with the Committee. It was discussed that the Committee Meetings are informal and discussion is encouraged on all projects.]
- E. Update - 2018 and 2019 Bonds [The 2018 and 2019 Bonds tracking sheet was distributed. The fire stations project and the underground utilities projects are on track. Each meeting this information will be provided to the Committee.]
- F. Update - Street Widening Criteria Development [Public Works Director discussed the Street Widening Criteria with the Committee.]
- G. Current & Future Capital Projects – 911 Fund [The Finance Director discussed the two projects for the 911 Fund: the replacement of the warning siren and the CAD system from Northwest Central Dispatch.]
- H. Review Meeting Dates and Upcoming Meeting Agenda Topics [The upcoming meeting dates were discussed with the Committee.]
 - Tuesday, March 24, 2020 – Local Road Fund
 - Tuesday, April 28, 2020 – Building & Land Fund
 - Tuesday, May 26, 2020 – Equipment (Vehicle & Equipment Replacement Fund)
 - Tuesday, June 23, 2020 – Utilities Fund
 - Tuesday, July 28, 2020 – Review & Recommendation of Capital Projects
- I. Other items as needed [The Finance Director provided a tour of City Hall to review the City’s storage needs.]
- J. Public Comment [No public comment.]
- K. Adjournment [Meeting adjourned at 7:20 PM.]



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING MAY 26, 2020 – 6:30 pm

***In a measure to promote compliance with Governor Pritzker's Executive Order 2020-10 (COVID-19 Executive Order No. 8), as extended, and to protect the safety of the residents, staff and officers of our City, the City will hold this meeting electronically via the following:

Tuesday, May 26, 2020 6:30 pm | 1 hour | (UTC-05:00) Central Time (US & Canada)

Meeting number: 625 865 098

Password: Em2dmKMH5v7 (36236564 from phones and video systems)

<https://meetingsamer.webex.com/meetingsamer/j.php?MTID=me9ca88d8b659fe95209f4be d25e36015>

Join by video system

Dial 625865098@meetingsamer.webex.com

You can also dial 173.243.2.68 and enter your meeting number.

Join by phone

+1-408-418-9388 United States Toll

+1-408-418-9388 United States Toll

Access code: 625 865 098

- A. Call to Order
- B. Roll Call
- C. Approval of Minutes from February 25, 2020 Capital Improvements Committee Meeting
- D. Update - 2018 and 2019 Bonds
- E. Current & Future Capital Projects – 911 Fund
- F. Current & Future Capital Projects – State Motor Fuel Tax Fund and Local Road Fund
- G. Current & Future Capital Projects – Building & Land Fund
- H. Review Meeting Dates and Upcoming Meeting Agenda Topics:

§ Tuesday, June 23, 2020 – Utilities Fund and Equipment (Vehicle & Equipment Replacement Fund)

§ Tuesday, July 28, 2020 – Review & Recommendation of Capital Projects

I. Other items as needed

J. Public Comment

K. Adjournment

Capital Improvement Committee
Tuesday, May 26, 2020
Remote Meeting via Zoom, 6:30 p.m.
Meeting Minutes

Members in Attendance:

Melissa Gallagher, Director of Finance
Rob Horne, Director of Public Works
Alderman John D' Astice
Alderman Lara Sanoica
Steve Holish, member
Bob Losh, member
Jack Eleftheriou, member

Absent: NONE

Meeting was called to order at 6:30 p.m.

The minutes from the meeting of February 25, 2020 were approved by unanimous voice vote.

- Update – 2018/2019 Bonds & Projects
 - Ms. Gallagher provided a brief update of the 2018 and 2019 bond funds. The majority of the funds were designated to the two new fire stations. Both stations are nearing completion.
 - Ms. Gallagher provided a summary of the payments done through the bonds. As of the April 28 City Council agenda, \$5.8 million had been used for Fire Station 15, which was 98% complete. The project is expected to come in under budget. As of April 28, \$4.5 million had been used for Fire Station 16, which was 85% completed. Any funds that are not used for the fire stations comes back to the City. All payments had been approved through March.
 - Mr. Horne provided an update regarding the three bond-funded utilities projects. The projects were overall 50% complete. The Waverly Park project was the largest area. Resurfacing was being completed in 2020, and the water main work was 1.5 months ahead of schedule. Preliminary estimates indicate the project will come in under budget. The South Street/Plum Grove Drive water main project had begun, with locates schedule the week of May 25. All projects were on schedule to be completed by September 1, as required.
 - Ms. Gallagher noted that all items were reviewed by the auditors and reported to the IRS, bond counsel, and all other required entities. Updates will continue to be provided to the Committee.
 - Ms. Gallagher noted that any funds not used by the fire stations can be reallocated to underground work, all of which is also anticipated to be completed under budget.
- Current and Future Capital Projects – 911 Fund
 - Ms. Gallagher noted that there had been significant changes to the funds since the last meeting, due to the coronavirus pandemic. Staff was monitoring revenues and expenditures daily, but there was no way to know the full extent of the impact. The City has a stable and diverse revenue stream across all the funds, but was also evaluating use of reserves in the funds that had fund balance policies. With these two strategies, the City would be able to respond in an efficient way to economic fluctuations. Other

factors in the City's favor include a strong balance sheet and investment-grade credit rating. Staff would return to the Committee at a future meeting with information on the impact of the pandemic on the Capital Improvement Plan (CIP) for 2021-2025. Deferments and delays in some capital expenditures is expected.

- Ms. Gallagher provided information on the 911 fund. It is designed to pay for emergency communication and dispatch, and is largely funded through property taxes.
- Contributions to the CAD program through Northwest Central Dispatch would go forward as planned, though implementation had been delayed. It was expected to go live in late summer or early fall.
- The outdoor warning siren was scheduled to be replaced in 2020.
- Ms. Gallagher noted that the 911 fund was still within fund balance parameters, even with the upcoming capital expenditures. There had been a small reduction (2%) in property tax revenues. Staff was continuing to work on the document, though no capital deferments are planned.

· Current & Future Capital Projects – State Motor Fuel Tax Fund and Local Road Fund

- Ms. Gallagher noted that street projects drew from two funds, the State Motor Fuel Tax (MFT) fund and the Local Roads Fund. Information had been provided to the Commission with the agenda packet. Staff was working with estimates, and the available information was subject to change.
- The main source of information is the Illinois Municipal League (IML). The IML estimates that there will be a 15% decrease in state MFT funds. There would also be a decrease in local roads funds. It was anticipated to be approximately 20% due to difficulty of collection from gas stations at this time. The 2% property tax decrease will also apply to this fund. Overall, this fund will experience an approximately \$850,000 loss.
- Deferments and delays would be needed in this fund, as cushions would be needed for grants, reimbursements, and projects that were already in process.
- The 2020 annual road program had already been approved by the City Council. This program was continuing.
- Projects that had already been started would continue, and projects with grant funding would also continue.
- \$1.5-1.8 million would need to be delayed in this fund for FY2020.
- Mr. Horne provided updates on some existing projects.
- The Kirchoff Road, Hicks Road, and Wilke Road projects had received \$2.2 million in grant funding. Much had been invoiced in 2019, and the remainder would be paid in 2020 when the final invoices were received.
- The Arbor Drive road project had been approved by the City Council. \$280,000 in grant money had been received, and \$40,000 had been budgeted for engineering. 35% of the entire roadway was scheduled to be completed. This project was a great value, and had potential for future projects with the Village of Schaumburg.
- The Algonquin Road/New Wilke Road intersection project was also grant funded, and an Intergovernmental Agreement with the Village of Arlington Heights was in place. Phase I Engineering had been approved by Council. The City's share for the project would be \$70,000.
- The annual curb and sidewalk program was about limiting City liability from trip hazards, and making repairs from winter utility work.
- The Barker Avenue Bridge rehabilitation project had been completed and invoiced in 2019. The City was waiting for final invoices from the Illinois Department of Transportation (IDOT).

- The Weber Drive project was in process, and waiting for a pending IGA with Arlington Heights.
- The Hicks/Kirchoff entry median was in very poor condition, but can wait. This project has been postponed to 2022-2023.
- IDOT requires annual inspections of the bridges, along with minor repairs. Savings from this project are realized at the end of the year. Engineering funds are the only ones expected to be used.
- Street lights at Gateway Park is a legacy project, and can be deferred.
- City entry markers are not a high priority, though there are only two left to do. This can be deferred to 2021 or 2022, depending on other projects in 2021.
- The Quentin/Euclid bike path is currently deferred. \$875,000 in grant money had been received. If IDOT requires some movement on the project, engineering can be started. As it is a state-let project, the City will be invoiced for the needed funds.
- The City Council had approved an ADA plan four or five years ago. The City was to allocate money every year to bring crosswalks and traffic signals into compliance with ADA requirements. It is common to coordinate these improvements with existing projects.
- The Euclid/Rohlwing project was essentially completed.
- A grant application for the Hicks Road bike path had been submitted for Phase I Engineering. This project can be deferred.
- Modifications to Ring Road are listed in the Comprehensive Plan, but can be deferred.
- Alderman Sanoica asked how these changes would impact the CIP for 2021-2025. Mr. Horne noted that not many will impact future budgets. However, grant projects will. These must be budgeted each year for different phases, generally at one phase per year as each phase can take a long time. Ms. Gallagher added that individual project sheets in the CIP indicate if each project is grant funded, and what the requirements from IDOT are. The items may need to be shown in the budget, but the money may not need to be spent immediately.
- Previously, prioritization had been done by the Committee, ranking projects based on grants and available funding. Such recommendations from the Committee are helpful to both staff and the City Council. Accommodations can also be made between individual projects. Mr. Holish asked if updates and prioritizations will be provided to the Committee in June. Ms. Gallagher confirmed that would be the case. Staff might send some things between meetings via e-mail for quicker feedback.
- Current & Future Capital Projects – Building & Land Fund
 - Ms. Gallagher noted that revenue for this fund is chargebacks from other funds in a set amount. Occasional larger transfers are also used to keep a fund balance, though there are no fund balance parameters.
 - This fund included the recent purchase of 2809 Owl Drive, which closed on May 20, 2020. The property will stay intact, and a driveway would be expanded through the back of the property to help with risk management for police. The home itself will help with storage of City Hall items.
 - Mr. Horne reported on other projects from this fund.
 - The interior improvements of both City Hall and the main Public Works building had been deferred. Additional architectural survey and cost estimates would be pursued.
 - Protective barriers had been installed at City Hall for Finance and Community Development. These costs would be turned into the Federal Emergency Management Agency for reimbursement.

- An update for the elevator cab was scheduled, but was mostly aesthetic in nature. This project had been deferred for two years.
- The update of the property on Owl Drive was in process. The Planning and Zoning Commission was considering a lot consolidation and Special Use. The storm water detention and driveway were being designed.
- The main Public Works Building's parking lot was being rehabilitated in phases. The first phase had been completed in 2019, and the next phase was scheduled for summer.
- Protective floor coating repairs in the main Public Works building were also moving forward. This is a phased project that the Park District participates in.
- The HVAC system in City Hall was being updated. The original system had been installed 22-23 years ago, and had an expected useful life of 20 year. The system is to be systematically replaced over three years, of which 2020 is the second.
- The main Public Works building was having interior and exterior doors replaced over the course of 5-7 years.
- The Public Works building was also looking to have its HVAC system replaced. It had reached the end of its useful life, and staff was taking a proactive approach to replace it before it failed.
- Mr. Eleftheriou asked if the City was looking for savings with companies that were looking for work. Mr. Horne replied that competitive proposals were coming in across the board. Staff was trying to seek out more than the minimum number of proposals to make it more competitive.
- Ms. Gallagher noted that there was expected to be a \$400,000 decrease in expenses due to savings and deferments. Staff was working to maximize the proposal process, and expected savings were built into the draft. The largest share of savings was in interior improvements. These projects would be deferred and ranked for future years.
- The old Public Works building on Central Road was still on staff's radar. It was currently listed as a placeholder for future consideration.
- Mr. Horne noted that the City was seeking to partner with the Village of Arlington Heights on many projects, since they had received \$7 million in grant funding. The City has three projects pending that may be able to take advantage of that funding.
- The City is also benefitting from \$1.5 million from the state's Rebuild Illinois program for roads.
- Ms. Gallagher noted that additional information on grants and roads will be provided at future meetings.
- Review Meeting Dates and Upcoming Meeting Agenda Topics
 - The next meeting was proposed to be June 23, 2020. Project sheets would be provided. Staff asked if the meeting could start at 6:00 pm to make up for previous missed meetings. The Committee agreed.
 - Mr. Holish asked if the regular meetings could be moved to another day, instead of Tuesdays to allow for later meetings if needed. Ms. Gallagher indicated that staff would review the idea.
- Other items as needed
 - There were no other items.
- Public Comment
 - There was no public comment.

Meeting adjourned at 7:26 p.m.

Meeting minutes by Rob Horne and Elizabeth Payne, Public Works Department.



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING JUNE 23, 2020 – 6:30 pm

***In a measure to promote compliance with Governor Pritzker's Executive Order 2020-10 (COVID-19 Executive Order No. 8), as extended, and to protect the safety of the residents, staff and officers of our City, the City will hold this meeting electronically via the following:

Tuesday, June 23, 2020 6:30 pm | 1 hour | (UTC-05:00) Central Time (US & Canada)

Meeting number: 625 865 098

Password: Em2dmKMH5v7 (36236564 from phones and video systems)

<https://meetingsamer.webex.com/meetingsamer/j.php?MTID=me9ca88d8b659fe95209f4bed25e36015>

Join by video system

Dial 625865098@meetingsamer.webex.com

You can also dial 173.243.2.68 and enter your meeting number.

Join by phone

+1-408-418-9388 United States Toll

+1-408-418-9388 United States Toll

Access code: 625 865 098

- A. Call to Order
- B. Roll Call
- C. Approval of Minutes from May 26, 2020 Capital Improvements Committee Meeting
- D. Update - 2018 and 2019 Bonds
- E. Current & Future Capital Projects – Utilities Fund (includes a review of Stormwater Management Projects)
- F. Current & Future Capital Projects – Equipment Projects (Vehicle & Equipment Replacement Fund)
- G. Review Meeting Dates and Upcoming Meeting Agenda Topics:

§ Tuesday, July 28, 2020 – Review & Recommendation of Capital Projects

H. Other items as needed

I. Public Comment

J. Adjournment

Capital Improvement Committee
Tuesday, June 23, 2020
Remote Meeting via Zoom, 6:30 p.m.
Meeting Minutes

Members in Attendance:

Melissa Gallagher, Director of Finance
Rob Horne, Director of Public Works
Alderman John D’Astice
Alderman Lara Sanoica
Steve Holish, member
Bob Losh, member
Jack Eleftheriou, member

Absent: NONE

Meeting was called to order at 6:30 p.m.

The minutes from the meeting of May 26, 2020 were approved by unanimous voice vote.

- Update – 2018/2019 Bonds & Projects
 - Bond projects are on track.
- Current and Future Capital Projects – Utilities Fund (includes a review of Stormwater Management Projects)
 - Ms. Gallagher noted that Public Works was working with Finance and the City Manager to prioritize projects, deferring or delaying as needed. The final write up with discussion on how these changes impact the Capital Improvements Plan will be brought back to the Committee at a future date.
 - Mr. Horne provided updates about utilities projects.
 - The Brookview/Sunset sanitary sewer installation project had been in the works for a long time, and had recently started to move forward. An engineering contract with Ciorba Group had been approved, and engineering costs had come in lower than expected. The project was meant to install sanitary sewers in an area of the community that had none. The two roads involved were both narrow, dead-end roads that intersected. Rights-of-way and easements would be needed, and staff was working with residents to design the needed services. Residents would pay for service installation and 50% of the main installations through a special service area to be created. The engineers were investigating potential IEPA loans, since funds would take time to come back through the SSA. The loan would also allow for a new road to be built, with repayment to be done over a long period of time. The CIP included the cost of 100% of the improvement up front, with no road work. Additional conversations would be needed regarding the plan for this project, as well as funding with user fees frozen for several years.
 - The sanitary sewer rehab is an annual project included in the CIP. Most sewer in the City is old, and deteriorating. Installing plastic liners extends the life of the pipes. This project would be needed for a long time.
 - The sanitary manhole rehab is another annual project. It is a program that is mandated through the IEPA. Testing and inspections on the manholes were performed, with

- necessary repairs performed the following year. Concrete is shot along the interior of the manhole to keep groundwater from infiltrating the sewer systems.
- The MWRD mandated a sanitary sewer program five or six years ago. The program addresses infiltration and inflow problems. Spending for this program is cyclical, as inspections are performed in one year, and required repairs are performed the following year. The program should be completed in 60 years.
 - Money is budgeted for GIS technology and equipment every year, as the underground department has specialized equipment. However, the money is not spent every year, and equipment replacement and maintenance is planned for every other year if possible.
 - An engineering design is underway for the installation of a sanitary sewer system at Brockway. The sewer in the area has been systematically extended over the years, and the City is ready to extend the last 600 feet.
 - Ms. Gallagher noted that storm water management is a long term plan. The largest amount of rainfall in May was recorded this year. Investment needs to be consistent and balanced.
 - Mr. Horne noted that Public Works staff had begun tracking problems to help plan for future improvements. Public improvements that will have a great effect on an area are prioritized. The majority of the City was developed before storm water regulations were in place, so many storm sewer systems are dramatically undersized by today's requirements. The subdivisions do not have detention areas, and so storm water has nowhere to go once pipes are filled. Water sits in backyards for two days and disappears as the systems catch up. Public improvements are currently tying into pipes that are already undersized, further overwhelming the system. Alternatives are being considered, such as purchasing properties that are in bad condition and using them for storm water improvements.
 - Alderman Sanoica noted that storm water impacts many residents. Long term improvements are understandable, as long as improvements are being planned and made, and the plan can be communicated to the residents. Mr. Horne noted that there used to be a cost-share program staff is proposing to eliminate. Instead, staff proposes more significant improvements to allow residents to help themselves.
 - Mr. Horne stated that staff was getting proposals three or four locations for storm sewer rehabilitation. The extensions would help more than one resident with flooding problems. 80 complaints had been received in May, and staff was working towards the greatest good for the most people. Some issues are caused by fences, landscaping, and other improvements, causing storm water to have no way to leave the yard.
 - Ms. Gallagher commented that Committee recommendations to the Council would be drafted in July, and provided to the Committee for review and comment. Collected data will be added to the recommendations to help look for long term solutions. Storm water investment would be incrementally increased over time.
 - Mr. Horne continued with updates regarding storm water projects.
 - Staff had met with an engineer regarding the Salt Creek Outfalls project. This is a multi-year program to correct problems along Salt Creek and its tributaries regarding failing and damaged pipes. The project may be completed in 2023.
 - The Park Street drainage improvement project is federally funded. The City had received \$300,000 for storm water improvements. Preliminary engineering was to be considered by the Council at their June 23 meeting, and an engineer and contractor had been selected. Staff was also applying for additional funds through MWRD. Completing this project would address two area drainage issues: 4-6 inches of water in every backyard, and an overworked storm line causing road closures.

- Storm sewer repairs are paired with the annual road programs. This allows a holistic approach for roadway updates. This has been in the capital plan for multiple years.
- Part of storm water management is wetland and natural area management. Funds are needed to repair, maintain, and increase these areas.
- The Brookwood detention area has been ongoing for some time. However, a clear solution was not available. The City engineer would be meeting with IDOT's drainage department to attempt to connect to the large pipe on the east side of Route 53.
- Alderman D'Astice asked if Brookwood had ever responded to City inquiries over the past ten years. Mr. Horne stated that someone from the area had come in, and staff was trying to get hold of him. The president of the Association was not providing the information to the owners, and making decisions on her own. Mr. D'Astice suggested that this item not be made part of the budget if cooperation from the Association was not obtained. Alderman Sanoica pointed out that the issue was not just affecting Brookwood, but the subdivision behind Brookwood. Mr. Horne stated that there were some potential issues staff was working on. The project had been taken out of the budget until a plan was chosen, and funding had been provided for engineering only at this time. Ms. Gallagher noted that the project had received funding from DCEO as well as an additional grant from the state, and that the project needed to stay in the plan in order to keep that money. Additional updates would be provided in the future. Mr. Holish noted that IDOT will not lower their drain, and the detention pond needed to be redone. Mr. Horne noted that more answers were needed. Ms. Gallagher added that it is a long standing issue, and staff would like to have a more detailed update for the Committee and the Council.
- Mr. Horne provided updates on water operations projects.
- Work on the last loop for the Arbor Drive water main project was underway. After this portion was completed, the entire main will have been replaced.
- Contracts had been awarded to paint the elevated tanks. One would be done in 2020, and the other in 2021.
- Grant requests had been submitted for the water stations' back up power. Back-up power was needed for all five stations, and none had it. A contract had been awarded in March, recommendations had been received, and the project was moving forward.
- The SCADA system is how water operators manage the water system. When upgrades had begun, the system was very antiquated. Three more projects were anticipated over three years, and costs would then decline over time.
- The Weber/Waverly water main project had been completed. The place in the Plan and budget was a placeholder in case of left over bills needing to be paid in the next year.
- The South/Plum Grove water main project was also left in the plan in case of left over bills to be paid.
- A potential water main project is in the works for a property in Schaumburg known as Loeber Farm. No firm development plans were in place, but the project was continuing to move forward.
- Additional small water main projects were in the plan. Engineering was in the works, and it was hoped to bid them out together to take advantage of economies of scale.

· Current & Future Capital Projects – Equipment Projects (Vehicle & Equipment Replacement Fund)

- Ms. Gallagher stated that staff was trying to ensure consistent levels of capital expenditures, and was still evaluating the 2021 plan.
- Ms. Gallagher reported that the Utility Billing module of the ERP software update would be going live the following week, and the data would be cutover at the same

time. The first bill created by the new system would be August 1. Information would be sent to residents in a mailer with the July bill.

- Review Meeting Dates and Upcoming Meeting Agenda Topics
 - The next meeting was proposed to be July 28, 2020 at 6:00 pm.
 - Ms. Gallagher requested that if there were initial questions regarding the draft plan, that they be held for July or e-mailed to staff in advance.
 - The July meeting would be to wrap up the plan and review it to be able to provide it for Council review in August.
 - Equipment projects would be included, though vehicles were reviewed by the Vehicle Replacement Committee.
 - Mr. Horne stated that it is important to understand that dollar amounts and totals relate not only to funding, but to what staff can accomplish in a year. Staff needs to be realistic in their expectations of what can get done, as capital managers have other responsibilities as well.
 - Ms. Gallagher noted that the capital plan is a planning tool. Changes are made between the plan and the budget, and Council and staff can make changes and reprioritize through the year.
- Other items as needed
 - There were no other items.
- Public Comment
 - There was no public comment.

Meeting adjourned at 7:27 p.m.

Meeting minutes by Rob Horne and Elizabeth Payne, Public Works Department.



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING JULY 28, 2020 – 6:00 pm

**** Virtual Meeting ****

Dial-in instructions will be emailed to you by noon on Tuesday, July 28th.

- A. Call to Order
- B. Roll Call
- C. Approval of Minutes from June 23, 2020 Capital Improvements Committee Meeting
- D. Update - 2018 and 2019 Bonds
- E. Current & Future Capital Projects – Equipment Projects (Vehicle & Equipment Replacement Fund) (Wrap-up from the 6/23/2020 Meeting)
- F. Review & Recommendation of Capital Projects
- G. Other items as needed
- H. Public Comment
- I. Adjournment

Capital Improvement Committee
Tuesday, July 28, 2020
Remote Meeting via Zoom, 6:00 p.m.
Meeting Minutes

Members in Attendance:

Melissa Gallagher, Director of Finance
Rob Horne, Director of Public Works
Alderman John D' Astice
Alderman Lara Sanoica
Steve Holish, member
Bob Losh, member
Jack Eleftheriou, member

Absent: NONE

Meeting was called to order at 6:04 p.m.

The minutes from the meeting of June 23, 2020 were approved by unanimous voice vote.

- Update – 2018/2019 Bonds & Projects
 - Ms. Gallagher noted that the bond projects are currently winding down, with more complete updates to be provided later. The intent is to finish construction by September, with final invoicing in November. The fire station projects are also wrapping up. All projects are within parameters.
 - Mr. Horne reported that the South Street/Plum Grove Road water main project is going well, with water main installation to be completed by the end of the week of July 27 for both areas. Connection of services and area restoration still remain, and is on track to be 90% complete by the end of August.
- Current and Future Capital Projects – Equipment Projects (Vehicle & Equipment Replacement Fund)
 - Ms. Gallagher stated that the equipment and vehicle funds are in two parts. Vehicles are handled by the Vehicle Replacement Committee, while the Capital Improvements Committee reviews equipment.
 - Chargebacks had started four years previous to create funding for equipment replacements, and ensure the equipment fund was not being shortchanged. This fund includes all equipment that is not a vehicle, including IT equipment.
 - Mr. Holish brought up a question about a vehicle description, and discussion ensued.
 - Ms. Gallagher stated that staff was trying to keep as much of the capital plan intact as possible, but that the plan provided to the Committee was a working draft, and deferrals and other cost-saving methods might still be applied as a result of the COVID-19 pandemic.
 - Project pages had been provided for the 2021 equipment replacement fund.
 - The fire department had several pieces of equipment to replace.
 - § Routine replacement of fire turn out gear was planned for 2021.
 - § All City buildings and all patrol vehicles needed AED's for life safety. Some were to be replaced in 2021, others in 2022.

- § The CAD system was being replaced, and the radio system would need to be replaced as well to work with the new upgrades. This project spans over two years, where before the pandemic, it had been planned to be completed in one.
 - § An extrication tool replacement had been deferred to 2023.
 - § SCBA breathing apparatus had been included in the 2020 fire station project budgets.
- Mr. Eleftheriou asked if defibrillators could be leased. Ms. Gallagher noted that leasing had been considered, but the Fire Department preferred outright purchase.
- Mr. Horne reported on the fueling station upgrade at the main Public Works building.
 - § The City was in the process of a phased replacement of the PW parking lot, which was falling apart. As part of the 2021 phase, staff was proposing relocating fueling tanks from the middle of the parking lot, and obtaining newer pumps for the new location. The lot can currently only fit the full-time employees with a few spots for residents visiting the building. Staff was limited by this, and there are difficulties maneuvering larger trucks in the area, especially around the salt dome and proposed replacement of the dome. The upgrades would also include a software system upgrade that is overdue, and protective equipment over the tank and other repairs to the equipment. The Park District would share in the cost. The fuel station relocation was being investigated at this time, as it would be done with the parking lot renovations, or not at all.
 - § Ms. Gallagher asked if the vendor could help with efficiencies on this project. Mr. Horne stated that the vendor will provide equipment and tanks as long as fuel is purchased from them exclusively, which has been working fairly well.
- Ms. Gallagher reported on the ERP software system upgrades.
 - § The ERP was a City-wide software system designed to integrate separate systems and departments to work together. GIS was the basis of the system, and connects the different modules. Financials and work order modules had already been completed and launches.
 - § Staff was in the final stages of implementation. The utility billing module had recently gone live, and a new format of water bill would be sent out in August. A citizen self-service portal would also be launched. Utility billing is the first resident-facing program for citizens to be involved in and use. A more complete update will be provided to the Council and the Committee in the near future.
 - § Business licensing and permitting modules were in progress. The final modules to be launched would be HR and payroll, which were expected to go live in 2021.
- Ms. Gallagher provided information on the disaster recovery site.
 - § The disaster recovery site was an off-site server location for City backup information and data. The current location is the former Fire Station 16, but it will need to be moved. This is a high priority project for 2021. This off-site server would keep the ERP infrastructure and other software, backup data, and systems safe. This item is currently a placeholder for a future project as new locations are being considered.
 - § Mr. Holish noted that if the new fire stations were not suitable locations, the main PW building might be better, and staff could consider addressing the old PW building on Central at the same time. Mr. Horne replied that a plan has not been created yet, as staff had only just received direction to investigate. The City Council had directed a hold on the sale of former Fire Station 16 until an

agreement could be reached with the Park District to relocate them out of the main PW building. New equipment would then be installed in the new facility before deactivation of the old. IT understands the scope and complexity of the project, and have done great work on similar projects such as the SCADA system and the new Fire Station activations. This project will take time, effort, and coordination, but staff is up to the challenge.

§ Mr. Holish noted that the Council seems to want a definitive timeline, which is difficult given the complicated project. Ms. Gallagher agreed, adding that a well-communicated plan would be needed to keep all the parts in motion and incur no unexpected costs.

○ Ms. Gallagher reported on additional IT projects.

§ The network equipment upgrade had been deferred to 2021. This project allows the network infrastructure to be maintained over time.

§ The phone system had last been upgraded 7-8 years ago. The system is City-wide, and part of a cohesive technology plan for the City. This item is a placeholder.

§ The e-mail system upgrade has been deferred to 2021.

§ Routine desktop and laptop replacements were to ensure appropriate technology upgrades over time. The cost is incrementally increased throughout the plan, and can be scaled back if necessary.

§ The A/V room records and broadcasts meetings in the City Council Chambers. The equipment needs to be kept current for resident engagement. Cable franchise fees go towards this, and these upgrades need to be shown as budgeted in the Capital Improvement Plan.

· Review & Recommendation of Capital Projects

○ Ms. Gallagher noted July was typically a look-back at the year's meetings, though some had been cancelled this year due to the coronavirus. Additionally, impacts from the virus made it very difficult to forecast what is going to happen, so revenue items need to be carefully watched. Changes in prioritization will happen up to the presentation of the plan to the Council, and then again with budgeting. The plan is a working draft until a PO is issued through resolution, so changes do happen over time. Staff is trying to reduce overall costs, but changes might happen so a cohesive plan is important.

○ Ms. Gallagher went over the proposed recommendations.

§ The first recommendation was to continue the annual street program.

· Mr. Losh asked if it was realistic to recommend the same amounts for the streets programs in light of the coronavirus. Ms. Gallagher noted that funding for the street programs comes from two sources. One was the state MFT, which might see a decrease, but funds would be coming in due to an increase in the gas tax, and staff was expecting about \$800,000 from this source. Additional funds in the amount of \$1 million was expected from the property tax levy, so a program in the amount recommended was indeed possible. She suggested including a range for the recommendation, rather than a minimum amount to be spent. Mr. Losh suggested making the recommendations with an eye towards flexibility, and contingent on available resources.

· Alderman D'Astice asked about the natural gas tax. Ms. Gallagher noted that, while the natural gas tax revenues do go into the local roads fund, the fund also pays for maintenance, street lights, and snow removal. The

most reliable sources of funding for the annual street programs are the state MFT funds and the property tax levy.

- Mr. Horne added that the local roads fund covers many capital projects. Staff recommendation is that the two priority projects in that fund are the annual resurfacing and reconstruction programs. Some projects are being deferred to account for predicted shortfalls, and changes are being made to the capital plan. Ten years prior, the City had spent \$300,000 on the entire road program, and is now trying to catch up. Council has held the line and established a true road program, and the City is seeing the benefits.
- Mr. Losh suggested leaving the recommendation as is, since the facts supporting it are present. Ms. Gallagher suggested a supplemental page or paragraph detailing why this funding would work, and what is being deferred due to the coronavirus. Mr. Horne suggested a statement that recommended Council maintain annual programs at a funding level to be determined annually based on available funds, and not tying the recommendation to a specific amount. If the budget is reduced to \$1.25 million, the recommendation would be to not do the reconstruction as such an amount would result in poor pricing. Vague wording can allow flexibility.
- Mr. Losh stated that it was fair to say that COVID-19 implications are explained elsewhere, so the recommendation is not taken as something that is not well considered. Mr. Holish added that the Council wants a dollar amount, and vague items generate questions. Existing wording provides an answer, and additional detail can be requested if needed. Mr. Losh agreed. Ms. Gallagher replied that she would take the Committee's thoughts under advisement, and rework a few items. Updated recommendations will be sent for the Committee's feedback.

§ The second recommendation is to continue to annual street program calendar.

- The annual street program locations come out in September before the Committee of the Whole.

§ The third recommendation is to develop a plan for end of year 2020 into 2021.

- This recommendation can be more succinct. It was kept vague due to many end of year priorities for 2020. More would be added, but the recommendation would not be too specific. Additionally, staff was waiting for Council direction on some items, such as sale of City properties.
- Mr. Holish noted that staff had done an excellent job of keeping the minimum. 2020 and 2021 would not be bad financially, but many expenses would come due after that. Ms. Gallagher noted that staff was waiting to see the full impact of COVID-19. They do their best with available resources, and plan as much as possible. Staff would be as honest as possible regarding future deferrals and reprioritizations.

§ The fourth recommendation was to continue engaging residents and businesses on projects.

- This recommendation was continued from last year's. The website was continually maintained.

§ The fifth recommendation is to stabilize utility rates.

- Rates are frozen as part of the bond issuance, and the freeze will continue into next year. Mr. Horne suggested a word change.
- § The sixth recommendation is to continue the storm water management plan, and review for additional needed projects.
 - This recommendation is new from previous years.
 - May had been one of the rainiest on record. An overall plan is being examined for storm water improvements. Committee feedback was needed for this recommendation. It could be kept more general, ensuring a review of the plan and an increase in funding where possible. City Staff was examining outside funding sources for this as well.
 - Mr. Losh suggested adding “identify and address problem areas in the City”.
 - Mr. Horne suggested discussing projects implemented, proposed, and under consideration at a future meeting. For example, a drainage program for residents is to be presented to the City Council in the next few months. The Committee will be advised when this moves forward.
 - Ms. Gallagher stated that a fall meeting schedule was to be sent out, and storm water discussions could be continued then.
 - Alderman Sanoica suggested expanding the scope of the audience for that item, and allow residents to see a detailed long term outlook for storm water management. Ms. Gallagher noted that it was in the capital plan, which was general. Alderman Sanoica suggested putting specific projects in the capital plan, along with a discussion of why that project was chosen.
 - Mr. Horne stated that plans for storm water projects had been developed over the last year, then postponed and reprioritized due to the coronavirus. Staff would be working with GIS to create maps of long term plans.
- § The final recommendation is for the Capital Plan to be adopted as a “working and planning” document. This recommendation indicates that the plan is a changing document.
 - Ms. Gallagher asked for additional suggestions for the recommendations.
 - § Alderman Sanoica suggested that key terms be searchable. Ms. Gallagher stated that a glossary is included in the plan to try to keep the plan as straightforward as possible. The document will be made searchable.
 - Capital recommendations will be presented to the Council in August. A final draft of the recommendations is to be provided for Committee feedback the first week of August. A fall meeting schedule would also be provided that week. Staff noted that feedback and assistance on the capital plan from the Committee was greatly appreciated.
- Other items as needed
 - There were no other items.
- Public Comment
 - Mr. Holish asked about a sewer connection to Loeber Farm, noting that reconstruction was not included. He asked about the timeline of the project.
 - § Mr. Horne stated that this was a policy decision needed from the City Council. Specific road resurfacing plans were not located in the capital plan, but would be proposed to the Council in September. A long term planning map would be

made available to the public. Generally, road reconstruction following public improvement projects brought the roads up to City standards, but residents in the area did not seem to want their road brought to those standards. A conversation with residents and the Council was needed. Mr. Holish noted that he would get residents together for a discussion, but information would be needed.

§ Mr. Horne stated that many segments existed in the City that were not up to standards, and staff was trying to prioritize the worst first. Reconstruction cannot be considered until the utilities were completed. Plans are generally made at least a year in advance.

§ Ms. Gallagher noted that she would make a note to look at the overall road plan on a future agenda.

Meeting adjourned at 7:21 p.m.

Meeting minutes by Rob Horne and Elizabeth Payne, Public Works Department.

General Fund

(Only deals with Police Vehicles in the Police Department due to the shortened life expectancy of Police Vehicles.)

City of Rolling Meadows Proposed Capital Purchases

General Fund Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Police - Vehicles										
VEHICLE REPLACEMENT PATROL SUV C-181 2016 PATROL SUV	GF-181	\$0	\$57,000	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL CAR C-184 2016 PATROL SUV	GF-184	\$0	\$57,000	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT CRIME SCENE VEHICLE C175 1996 CRIME SCENE / COMMAND VEHICLE	GF00042	\$0	\$0	\$90,000	\$0	\$0	\$0	\$90,000	\$0	\$90,000.00
VEHICLE REPLACEMENT ADMINISTRATION SUV C- 199 2016 FORD TAURUS	GF00040	\$0	\$0	\$57,000	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL SUV C-185 2016 PATROL CAR	GF-185	\$0	\$0	\$57,000	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL SUV C188 2017 PATROL SUV	GF00039	\$0	\$0	\$57,000	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT INVESTIGATION CAR - C- 702 RM361/ 2016 INVESTIGATION CAR	GF00034	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000	\$0	\$35,000.00
VEHICLE REPLACEMENT INVESTIGATION CAR C-704 RM360/ 2016 INVESTIGATION CAR	GF00035	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000	\$0	\$35,000.00
VEHICLE REPLACEMENT PATROL SUV C-186 2018 PATROL SUV	GF-186	\$0	\$0	\$0	\$57,000	\$0	\$0	\$57,000	\$0	\$57,000.00

City of Rolling Meadows Proposed Capital Purchases

General Fund Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Police - Vehicles										
VEHICLE REPLACEMENT PATROL SUV C-190 2018 PATROL SUV	GF-190	\$0	\$0	\$0	\$57,000	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT INVESTIGATIONS C-701 2017 DODGE CARAVAN	GF00040	\$0	\$0	\$0	\$35,000	\$0	\$0	\$35,000	\$0	\$35,000.00
VEHICLE REPLACEMENT ADMINISTRATIVE VEHICLE C-200 2018 ADMINISTRATIVE VEHICLE	GF-200	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL SUV C-182 2014 PATROL SUV	GF-182	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL SUV C-187 2014 PATROL SUV	GF-187	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL SUV C-189 2014 PATROL SUV	GF-189	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT PATROL SUV C-183 2015 PATROL SUV	GF-183	\$0	\$0	\$0	\$0	\$0	\$58,000	\$58,000	\$0	\$58,000.00
VEHICLE REPLACEMENT PATROL - SUV C-180 2015 PATROL SUV	GF00009	\$0	\$0	\$0	\$0	\$0	\$58,000	\$58,000	\$0	\$58,000.00
VEHICLE REPLACEMENT ADMINISTRATION SUV C- 201 2013 FORD TAURUS	GF00042	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$45,000.00
Police	dept total:	\$0	\$114,000	\$331,000	\$149,000	\$228,000	\$161,000			

City of Rolling Meadows Proposed Capital Purchases

General Fund Fund

	2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
General Fund	\$0	\$114,000	\$331,000	\$149,000	\$228,000	\$161,000			
<i>fund total:</i>	\$0	\$114,000	\$331,000	\$149,000	\$228,000	\$161,000			

Thursday, August 6, 2020 4:55:16 PM



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT INVESTIGATION CAR - C-702

Location: RM361/ 2016 INVESTIGATION CAR

Department: Police Division: Police

Account Number: 0130300056000 Project Code: GF000349 Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$35,000.00 Remaining Cost: \$35,000.00

Outside Funding Source: \$0

Project Begin Date:	1/1/2022	Projected cost per year					
Project End Date:	12/31/2022	2020	2021	2022	2023	2024	2025
		\$0	\$0	\$35,000	\$0	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT ADMINISTRATION SUV C-199

Location: 2016 FORD TAURUS

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF000400

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$57,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT ADMINISTRATION SUV C-201

Location: 2013 FORD TAURUS

Department: Police Division: Administration

Account Number: 0130300056000 Project Code: GF000423 Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$45,000.00 Remaining Cost: \$45,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025

Project End Date: 12/31/2025

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$45,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT ADMINISTRATIVE VEHICLE C-200

Location: 2018 ADMINISTRATIVE VEHICLE

Department: Police Division: Administration

Account Number: 0130300056000 Project Code: GF-200 Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00 Remaining Cost: \$57,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/1/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$57,000	\$0

Priority: 2 - Urgent Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT CRIME SCENE VEHICLE C175
Location: 1996 CRIME SCENE / COMMAND VEHICLE
Department: Police Division: Police
Account Number: 0130300056000 Project Code: GF000426 Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$90,000.00 Remaining Cost: \$90,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$90,000	\$0	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT INVESTIGATION CAR C-704

Location: RM360/ 2016 INVESTIGATION CAR

Department: Police Division: Police

Account Number: 0130300056000 Project Code: GF000350 Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$35,000.00 Remaining Cost: \$35,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2022

Project End Date: 12/31/2022

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$35,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT INVESTIGATIONS C-701

Location: 2017 DODGE CARAVAN

Department: Police

Division: INVESTIGATIONS

Account Number: 0130300056000

Project Code: GF000401

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$35,000.00

Remaining Cost: \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$35,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL - SUV C-180

Location: 2015 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF000091

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$58,000.00

Remaining Cost: \$58,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$58,000

Priority: 1 - Ongoing

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL CAR C-184

Location: 2016 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-184

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$57,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-181

Location: 2016 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-181

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$57,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-182

Location: 2014 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-182

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$57,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-183

Location: 2015 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-183

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$58,000.00

Remaining Cost: \$58,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$58,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-185

Location: 2016 PATROL CAR

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-185

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/1/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$57,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-186

Location: 2018 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-186

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$57,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-187

Location: 2014 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-187

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$57,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C188

Location: 2017 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF000399

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 1/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$57,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-189

Location: 2014 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-189

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$57,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Police SUV



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT PATROL SUV C-190

Location: 2018 PATROL SUV

Department: Police

Division: Patrol

Account Number: 0130300056000

Project Code: GF-190

Fund: General Fund

Project Purpose:

This vehicle is scheduled for replacement per the City's vehicle replacement plan and reviewed by the Vehicle Replacement Committee. The funds are budgeted in the City's General Fund.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$57,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

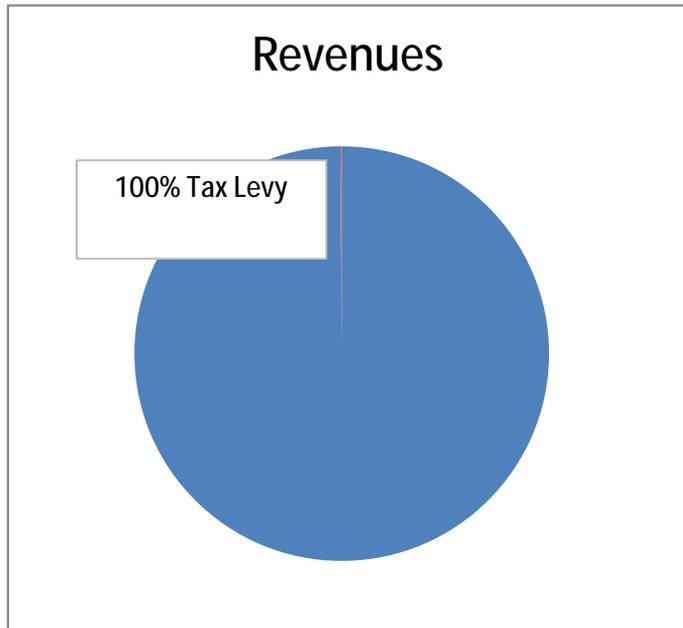
Service Improvement

Safety Enhancement

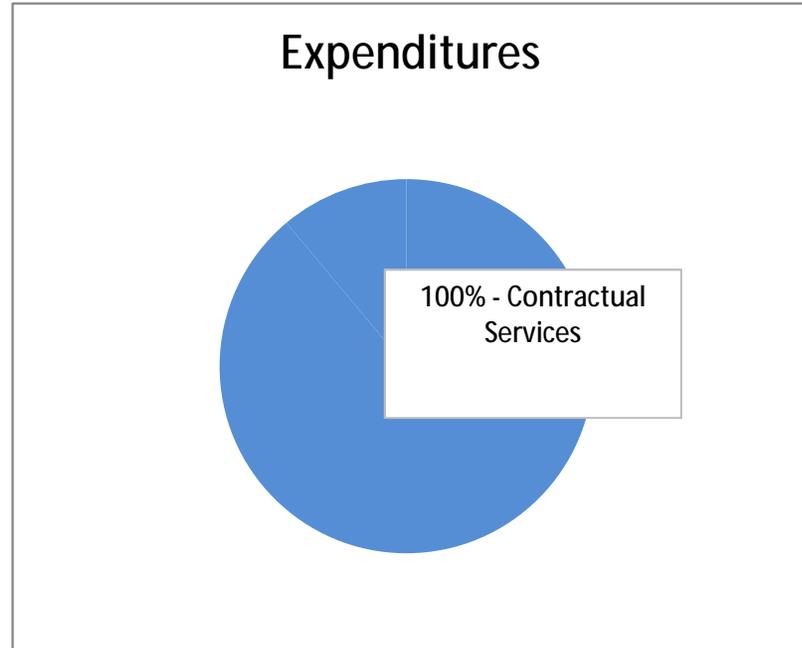
911 Fund

FY 2021
911 Fund

EST. Fund Balance 2020: \$829,533



IN
\$700,750



OUT
\$902,000

EST. FUND BALANCE 2021: \$628,283

The Capital Improvements Plan will reflect ALL capital items. This is a planning tool and NOT a budget.

ACCOUNT DESCRIPTION	ACTUAL 2018	ACTUAL 2019	BUDGET 2020	ESTIMATE 2020	ESTIMATE 2021	ESTIMATE 2022	ESTIMATE 2023	ESTIMATE 2024	ESTIMATE 2025
Revenues									
Tax Levy	\$ 652,150	\$ 706,712	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 750,000	\$ 750,000	\$ 750,000
Interest Earnings	676	740	500	500	750	758	765	773	780
Other Financing Source	150,000	-	-	-	-	-	-	-	-
Total Revenues	802,826	707,452	700,500	700,500	700,750	700,758	750,765	750,773	750,780
Expenditures									
Contractual Services	724,072	655,877	729,500	708,300	800,000	800,000	800,000	800,000	800,000
Supplies	-	300	2,500	2,000	2,000	2,000	2,000	2,000	2,000
Capital Expenditures	-	-	353,000	250,000	100,000	30,000	-	-	-
Other Financing Uses	-	-	-	-	-	-	-	-	-
Total Expenditures	724,072	656,177	1,085,000	960,300	902,000	832,000	802,000	802,000	802,000
Net Change in Fund Balance	78,754	51,275	(384,500)	(259,800)	(201,250)	(131,243)	(51,235)	(51,227)	(51,220)
Fund Balance - Beginning	1,219,100	1,297,856	1,235,504	1,089,333	829,533	628,283	497,041	445,806	394,578
Fund Balance - Ending	\$ 1,297,856	\$ 1,349,133	\$ 851,004	\$ 829,533	\$ 628,283	\$ 497,041	\$ 445,806	\$ 394,578	\$ 343,359
	<i>Audited</i>	<i>Audited</i>	<i>PER BUDGET</i>	<i>Estimated</i>	<i>Proposed</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

- 1) In this forecast model, there is an incremental increase for the tax levy from FY 2023 to FY 2025 to ensure the Fund does not become negative.
- 2) Emergency dispatch services were contracted out to Northwest Central Dispatch in 2009. The 911 Fund does not fund personnel costs.
- 3) The Fund Balance estimate is just below the target of 1.0 - 1.5 times the expenditures due to the one-year expenditure estimated for the Mobile Radios/CAD System from NW Central Dispatch. Staff is monitoring the progress from Northwest Central Dispatch on this critical infrastructure upgrade.

City of Rolling Meadows Proposed Capital Purchases

E911 Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Safety - Emergency Communications										
MOBILE DATA (CAD) AND RECORDS MNGMT SYSTEM	EM00036	\$250,000	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000.00
POLICE MOBILE FLEET AND FACILITY										
EMERGENCY OUTDOOR WARNING SIREN REPLACEMENT	EM00002	\$28,000	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$30,000.00
[WELL 6, WELL 7, AND 3111 MEADOW DR]										
Public Safety	<i>dept total:</i>	\$278,000	\$100,000	\$30,000	\$0	\$0	\$0			
E911	<i>fund total:</i>	\$278,000	\$100,000	\$30,000	\$0	\$0	\$0			
Thursday, August 6, 2020 5:13:15 PM		\$278,000	\$100,000	\$30,000	\$0	\$0	\$0			



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: EMERGENCY OUTDOOR WARNING SIREN REPLACEMENT
 Location: [WELL 6, WELL 7, AND 3111 MEADOW DR]
 Department: Public Safety Division: ADMINISTRATION
 Account Number: 0400500560030 Project Code: EM000025 Fund: E911

Project Purpose:

The City replaced two of its five electronic emergency outdoor warning sirens that have reached the end of their life cycle. The sirens are located at Well 6, Well 7, and Tollview Drive. The long-range plan is to replace each of the three remaining sirens over the next five (5) years as programmed. The expected life of outdoor warning sirens is thirty (30) years. Sirens would be replaced with American Signal T128 mechanical type sirens and radios would be narrowband compliant.

Five Year Cost: \$30,000.00 Remaining Cost: \$30,000.00

Outside Funding Source: \$0

Project Begin Date:	1/1/2020	Projected cost per year					
Project End Date:	12/31/2022	2020	2021	2022	2023	2024	2025
		\$28,000	\$0	\$30,000	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 4 - Final Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: MOBILE DATA (CAD) AND RECORDS MNGMT SYSTEM
Location: POLICE MOBILE FLEET AND FACILITY
Department: Public Safety Division: Police
Account Number: 0400500560030 Project Code: EM000361 Fund: E911

Project Purpose:

The Northwest Central Dispatch System and Northwest Central 9-1-1 System Joint Board gave authorization to pursue a new CAD, police records (RMS), mobile data, and mobile field reporting system to replace ID Networks. The new systems will be more advanced, more reliable, quicker, more efficient and perform at a higher level. Work will continue into FY 2021.

Five Year Cost: \$100,000.00 Remaining Cost: \$100,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$250,000	\$100,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Mobile CAD

Utilities Fund

The Capital Improvements Plan will reflect ALL capital items. This is a planning tool and NOT a budget.

ACCOUNT DESCRIPTION	ACTUAL 2018	ACTUAL 2019	BUDGET 2020	ESTIMATE 2020	ESTIMATE 2021	ESTIMATE 2022	ESTIMATE 2023	ESTIMATE 2024	ESTIMATE 2025
Revenues									
Taxes	\$ 67,398	\$ 203	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Charges for Services	11,475,707	11,559,228	12,244,500	11,494,500	11,344,500	11,457,945	11,744,394	12,038,003	12,338,954
Investment Earnings	41,614	185,938	50,000	25,000	25,000	25,625	26,266	26,922	27,595
Miscellaneous/Reimbursements	14,402	37,939	6,000	5,000	5,000	5,000	5,000	5,000	5,000
Total Revenues	11,599,121	11,783,308	12,300,500	11,524,500	11,374,500	11,488,570	11,775,659	12,069,926	12,371,549
Expenditures									
Salaries	1,231,648	1,374,509	1,580,406	1,452,074	1,604,054	1,644,155	1,685,259	1,727,391	1,770,575
Benefits	626,477	542,742	696,858	618,449	682,146	692,378	702,764	713,305	724,005
Contractual Services	6,492,999	6,221,423	2,643,835	2,042,205	2,408,110	2,432,191	2,456,513	2,481,078	2,505,889
Supplies	231,152	257,786	268,525	261,075	284,525	287,370	290,244	293,146	296,078
JAWA Water Supply	3,988,397	3,749,742	4,300,000	3,500,000	3,900,000	3,978,000	4,057,560	4,138,711	4,221,485
Capital Outlay	1,184,792	4,456,223	6,040,000	4,805,000	2,765,000	2,545,000	2,445,000	2,085,000	2,170,000
Debt Service	365,859	375,000	609,565	609,564	475,293	475,505	477,161	475,919	477,058
Total Expenditures	14,121,324	16,977,425	16,139,189	13,288,367	12,119,128	12,054,600	12,114,501	11,914,551	12,165,091
Net Change in Fund Balance	(2,522,202)	(5,194,117)	(3,838,689)	(1,763,867)	(744,628)	(566,030)	(338,842)	155,375	206,458
Fund Balance Equivalent - Ending	\$ 4,783,384	\$ 4,134,531	\$ 4,722,340	\$ 2,370,664	\$ 1,626,036	\$ 1,060,006	\$ 721,164	\$ 876,539	\$ 1,082,998
	<i>Audited</i>	<i>Audited</i>	<i>PER BUDGET</i>	<i>Estimated</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>

Notes:

- 1) The Utilities Fund does not reflect rate increases for FY 2021 due to the bond proceeds for the underground utilities' projects and the recommendations from the FY 2019 Baxter & Woodman Engineering Firm's Rate Study.
- 2) This Plan incorporates the IEPA Water and Sewer Loan Debt Service repayments and the 2019 bond payments. The 2002B Bond matures at the end of FY 2020.
- 3) Staff is monitoring monthly water usage and outstanding receivables. At this point, the estimates reflect a potential revenue loss ranging from 5% to 8% for FY 2020 and in future years.

City of Rolling Meadows Proposed Capital Purchases

Utilities - Sewer Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Sewer Operations										
SANITARY INSTALLATION BROOKVIEW - ENG/CONST. BROOKVIEW LN. AND SUNSET DR.	SE000064	\$100,000	\$500,000	\$500,000	\$25,000	\$0	\$0	\$1,025,000	\$0	\$1,025,000.00
SANITARY SEWER PIPE REHABILITATION VARIOUS LOCATIONS	SE000069	\$195,000	\$195,000	\$195,000	\$200,000	\$200,000	\$200,000	\$990,000	\$0	\$990,000.00
SANITARY SEWER MANHOLE REHABILITATION VARIOUS LOCATIONS	SE000068	\$85,000	\$90,000	\$90,000	\$95,000	\$95,000	\$95,000	\$465,000	\$0	\$465,000.00
SANITARY SEWER IMPROVEMENTS - MWRD PROGRAM VARIOUS - CONST. & ENG.	SE000062	\$200,000	\$50,000	\$200,000	\$50,000	\$200,000	\$50,000	\$550,000	\$0	\$550,000.00
GIS/TECHNOLOGY EQUIPMENT PUBLIC WORKS - VARIOUS	SE000033	\$10,000	\$25,000	\$0	\$25,000	\$0	\$25,000	\$75,000	\$0	\$75,000.00
SANITARY SEWER INSTALLATION - BROCKWAY BROCKWAY - CONST. & ENG.	SE000063	\$0	\$15,000	\$125,000	\$10,000	\$0	\$0	\$150,000	\$0	\$150,000.00
LIFT STATION 3 IMPROVEMENTS RICHNEE LN. AND TALL OAKS LN.	SE000368	\$0	\$0	\$30,000	\$300,000	\$0	\$0	\$330,000	\$0	\$330,000.00
SANITARY SEWER INSTALLATION - GROVE GROVE ST AND PLUM BLOSSOM - C&E	SE000065	\$0	\$0	\$0	\$0	\$25,000	\$150,000	\$175,000	\$0	\$175,000.00
SANITARY SEWER SYSTEM MASTER PLAN CITYWIDE PLANNING UPDATE	SE000070	\$30,000	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$35,000.00

Public Works - Stormwater Operations

City of Rolling Meadows Proposed Capital Purchases

Utilities - Stormwater Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Stormwater Operations										
STORM SEWER REHABILITATION VARIOUS LOCATIONS	SW00007	\$140,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$0	\$750,000.00
SALT CREEK STORMWATER OUTFALLS VARIOUS - CONST. & ENG.	SW00028	\$20,000	\$150,000	\$25,000	\$150,000	\$25,000	\$150,000	\$500,000	\$0	\$500,000.00
PARK ST DRAINAGE IMPROVEMENT - FEDERAL FUNDING PARK STREET NEAR KIMBALL HILL SCHOOL	SW00035	\$20,000	\$75,000	\$450,000	\$40,000	\$0	\$0	\$565,000	\$300,000	\$265,000.00
ROAD PROGRAM STORM SEWER REPAIRS VARIOUS LOCATIONS	SW00035	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000	\$0	\$300,000.00
WETLAND AND NATURAL AREA MANAGEMENT ALGONQUIN ROAD @ BARKER	SW00000	\$15,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	\$50,000	\$75,000.00
BROOKWOOD DETENTION REPAIRS BROOKWOOD CONDOMINIUMS	SW00001	\$10,000	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$130,000	(\$105,000.00)
STORM SEWER IMPROVEMENT - MEADOWBROOK DRIVE MEADOWBROOK DRIVE	SW00045	\$0	\$0	\$30,000	\$350,000	\$35,000	\$0	\$415,000	\$0	\$415,000.00
STREAMBANK STABILIZATION SALT CREEK	SW00000	\$0	\$0	\$0	\$50,000	\$375,000	\$20,000	\$445,000	\$320,000	\$125,000.00
STORMWATER IMPROVEMENTS - NORTH INDUSTRIAL AREA CARNEGIE / EDISON / ROHLWING ROAD	SW00007	\$0	\$0	\$0	\$0	\$25,000	\$300,000	\$325,000	\$0	\$325,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Stormwater Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Stormwater Operations										
EMERSON DRAINAGE IMPROVEMENTS DUPONT TO EMERSON - CONST. & ENG.	SW00034	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$125,000.00
STORMWATER MANAGEMENT IMPROVEMENTS - HICKS ROAD 600, 1100, 1200 HICKS RD PROPERTIES	SW00007	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
QUENTIN RIDGE RETENTION UPGRADE QUENTIN RIDGE SUB. - CONST. & ENG.	SW00019	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
Public Works - Water Operations										
WATER MAIN REPLACEMENT - ARBOR DRIVE ENTIRE ROADWAY LIMITS - MULTI YEAR	WA00025	\$575,000	\$550,000	\$25,000	\$0	\$0	\$0	\$575,000	\$0	\$575,000.00
REPAINT ELEVATED WATER TANKS - ENG/CONST ET#1 - 3200 CAMPBELL ST & ET#2 - 3201 CENTRAL RD	WA00005	\$400,000	\$350,000	\$0	\$0	\$0	\$0	\$350,000	\$0	\$350,000.00
WATERMAIN REPLACE - ARBOR DRIVE ENGINEERING ENTIRE ROADWAY LIMITS - MULTI YEAR	WA00043	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$175,000	\$0	\$175,000.00
WATER STATION BACK-UP POWER SUPPLY INSTALLATIONS VARIOUS - WATER PUMPING STATIONS	WA00022	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000	\$0	\$450,000.00
SCADA SYSTEM UPGRADES WATER SYSTEM TELEMETRY IMPROVEMENTS	WA00007	\$130,000	\$75,000	\$75,000	\$75,000	\$50,000	\$25,000	\$300,000	\$0	\$300,000.00
WEBER/WAVERLY WATER MAIN REPLACEMENT - 2019 BONDS WEBER DRIVE AND WAVERLY PARK SUB.	WA00040	\$1,250,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Water Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Water Operations										
SOUTH/PLUM GROVE WATERMAIN REPLC. - 2019 BONDS SOUTH STREET AND PLUM GROVE DRIVE	WA00040	\$1,200,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000.00
WATER SYSTEM EMERGENCY INTERCONNECT SCHAUMBURG NEAR MEACHAM ROAD - ENG Loeber Farms Development	WA00013	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000.00
WATERMAIN EXTENSION - EAST FRONTAGE ROAD - CONSTR. SUNSET PARK SOUTH TO 3902 EAST FRONTAGE RD	WA00013	\$0	\$20,000	\$175,000	\$10,000	\$0	\$0	\$205,000	\$0	\$205,000.00
WATER MAIN EXTENSION - THEDA C&E THEDA TO EMERSON	WA00014	\$0	\$10,000	\$125,000	\$10,000	\$0	\$0	\$145,000	\$0	\$145,000.00
WATER MAIN EXTENSION - ASHLAND, CONST/ENG 2456 ASHLAND - EMERSON	WA00034	\$0	\$10,000	\$75,000	\$5,000	\$0	\$0	\$90,000	\$0	\$90,000.00
PAINT RESERVOIR - PUMP STATION #4 PUMP STATION #4, 5550 APOLLO DRIVE	WA00038	\$0	\$0	\$40,000	\$225,000	\$0	\$0	\$265,000	\$0	\$265,000.00
WATER STORAGE TANK MAINTENANCE - PS-2 3300 MEACHAM ROAD	WA00025	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000	\$0	\$35,000.00
WATERMAIN INSTALLATION MEIJER - ENG/CONST GOLF RD AT MEIJER DR	WA00031	\$0	\$0	\$25,000	\$200,000	\$10,000	\$0	\$235,000	\$0	\$235,000.00
ADVANCED METERING INFRASTRUCTURE CITY WIDE	WA00023	\$0	\$0	\$0	\$200,000	\$0	\$0	\$200,000	\$0	\$200,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Water Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Water Operations										
WATERMAIN REPLACEMENT VERMONT (S) ENG/CONST VERMONT ST. AND DAVIS COURT	WA00040	\$0	\$0	\$0	\$75,000	\$575,000	\$25,000	\$675,000	\$0	\$675,000.00
MOTOR CONTACTOR REPLACEMENT WELL #5	WA00014	\$0	\$0	\$0	\$25,000	\$0	\$0	\$25,000	\$0	\$25,000.00
HYDRAULIC WATER MODELING CITY WIDE	WA00035	\$0	\$0	\$0	\$0	\$75,000	\$0	\$75,000	\$0	\$75,000.00
WATERMAIN REPLACEMENT VERMONT (N) - ENG VERMONT ST. AND VERMONT CT	WA00041	\$0	\$0	\$0	\$0	\$70,000	\$300,000	\$370,000	\$0	\$370,000.00
WELL #6 - MOTOR & BOWL INSPECTION WELL #6 - 1950 Golf Road	WA00022	\$0	\$0	\$0	\$0	\$0	\$195,000	\$195,000	\$0	\$195,000.00
FIRE PROTECTION IMPROVEMENT - ENG GROVE ROAD AND PLUM BLOSSOM	WA00002	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
WATER SYSTEM INTERCONNECT - ARLINGTON HEIGHTS LOCATION - TBD, ENG.	WA00012	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
WATER MAIN CAPACITY IMPROVEMENT - INDUSTRIAL PARK EDISON PLACE FROM ROHLWING RD TO CARNEGIE	WA00014	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
WATER MAIN EXTENSION - 1601 ROHLWING ROAD	WA00023	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Water Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Water Operations										
PRESSURE ZONE CONTROL STATION VARIOUS LOCATIONS	WA00005	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
ROOF REPLACEMENTS - WATER FACILITY VARIOUS LOCATIONS	WA00039	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Public Works	<i>dept total:</i>	\$4,805,000	\$2,765,000	\$2,545,000	\$2,445,000	\$2,085,000	\$2,170,000			
Utilities - Sewer	<i>fund total:</i>	\$4,805,000	\$2,765,000	\$2,545,000	\$2,445,000	\$2,085,000	\$2,170,000			
Thursday, August 6, 2020 5:16:11 PM		\$4,805,000	\$2,765,000	\$2,545,000	\$2,445,000	\$2,085,000	\$2,170,000			



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: FIRE PROTECTION IMPROVEMENT - ENG

Location: GROVE ROAD AND PLUM BLOSSOM

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000028

Fund: Utilities - Water

Project Purpose:

Installation of a new eight (8) inch water main (1,500') and appurtenances to provide fire protection described in the 1991 Annexation Agreement and to also allow for future residential water service connections. Street restoration and improvements are included in the agreement. Engineering for this project will begin in the scheduled year and construction will commence in the planned program year.

Five Year Cost: \$25,000.00

Remaining Cost: \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 2 - Urgent

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: HYDRAULIC WATER MODELING

Location: CITY WIDE

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000358

Fund: Utilities - Water

Project Purpose:

This project involves modeling the performance of the water system to reflect previous improvements and to ensure that the highest priority needs of the system are evaluated in preparing annual and long term capital budget needs. This assessment should be completed on a five year cycle.

Five Year Cost: \$75,000.00

Remaining Cost: \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$75,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: MOTOR CONTACTOR REPLACEMENT

Location: WELL #5

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000146

Fund: Utilities - Water

Project Purpose:

Replace motor starter and components. The current equipment was installed in 1972 and the switchgear, insulators, contacts, and controlling components are showing signs of ordinary usage and age-related wear. Current technology will provide more efficient methods of starting high in-rush current motors to reduce energy costs.

Five Year Cost: \$25,000.00

Remaining Cost: \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$25,000

\$0

\$0

Priority: 3 - Near Term

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: PAINT RESERVOIR - PUMP STATION #4
 Location: PUMP STATION #4, 5550 APOLLO DRIVE
 Department: Public Works Division: Utilities
 Account Number: 2007350060020 Project Code: WA000386 Fund: Utilities - Water

Project Purpose:

The reservoir requires painting every 18 - 20 years. However, there has been noticeable corrosion on the interior of the reservoir. Therefore, this program has been moved up a couple years to address this issue. Cathodic protection improvements will also be performed at this time. The engineering is to be completed the year before the proposed construction.

Five Year Cost: \$265,000.00 Remaining Cost: \$265,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2022	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$40,000	\$225,000	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: PRESSURE ZONE CONTROL STATION

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000054

Fund: Utilities - Water

Project Purpose:

The purpose of this item is to install electronic valve control improvements to system. Included are electrical and telemetry communication panels to integrate the pressure valve regulation controls with the completed SCADA monitoring system. The purpose of the pressure zone control stations is to increase pressures west of Route 53, where pressures are lowest.

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$60,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Project Location Map

Piping Plan (example)



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: REPAINT ELEVATED WATER TANKS - ENG/CONST
 Location: ET#1 - 3200 CAMPBELL ST & ET#2 - 3201 CENTRAL RD
 Department: Public Works Division: Water Operations
 Account Number: 2007350060020 Project Code: WA000058 Fund: Utilities - Water

Project Purpose:
 The elevated tanks were last sandblasted and re-coated in 1995 and 1997. The life expectancy of the epoxy product (Tnemec) is approximately twenty (20) years. Areas on the tower are showing signs of rust and developing thin coated areas due to normal weathering. Both internal and external surfaces require maintenance along with the replacement of the bowl cathodic protection system. This project also encompasses American Water Works Association upgrades to the ladder fall protection system, cathodic protection system, and additional labor costs to address the cellular equipment obstructions mounted on the tower.

Five Year Cost: \$350,000.00 Remaining Cost: \$350,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$400,000	\$350,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Elevated Tank #1

Elevated Tank #2



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SCADA SYSTEM UPGRADES

Location: WATER SYSTEM TELEMETRY IMPROVEMENTS

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000071

Fund: Utilities - Water

Project Purpose:

Current instrumentation was installed in 1994 at the City's four pumping stations and the Public Works Building. The units are no longer upgradeable and I/O boards are not compatible for additional monitoring expansion. This project is intended to be completed as a multi-year upgrade. The SCADA network component installation is compatible between both versions of data concentrators which makes this transition possible. Year one - Control Wave (CW) 3332 Data Concentrators; Year two - CW Micro RTU's; Year three - CW Micro RTU and Intellution Interface software.

Five Year Cost: \$300,000.00

Remaining Cost: \$300,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$130,000	\$75,000	\$75,000	\$75,000	\$50,000	\$25,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SOUTH/PLUM GROVE WATERMAIN REPLC. - 2019 BONDS

Location: SOUTH STREET AND PLUM GROVE DRIVE

Department: Public Works Division: Utilities

Account Number: 2007350060020 Project Code: WA000406 Fund: Utilities - Water

Project Purpose:

Replace approximately 3,500 feet of six (6) inch cast iron water main with eight (8) inch ductile iron pipe, including structures, valves, and hydrants. This area of water main has become more susceptible to age-related failure. The ability to provide routine maintenance such as valve exercising and hydrant flushing has become increasingly difficult to perform without disrupting water service to the area. The project costs associated with this project will be funded from an infrastructure bond. 2020 = Const. and Observation.

Five Year Cost: \$50,000.00 Remaining Cost: \$50,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020

Project End Date: 12/31/2021

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$1,200,000	\$50,000	\$0	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATER MAIN CAPACITY IMPROVEMENT - INDUSTRIAL PARK
Location: EDISON PLACE FROM ROHLWING RD TO CARNEGIE
Department: Public Works Division: Water Operations
Account Number: 2007350060020 Project Code: WA000142 Fund: Utilities - Water

Project Purpose:

Install 805' of twelve (12) inch water main to complete the water main capacity loop between mains that will benefit the operation of the pressure zone improvement and supplement the area's fire protection capacity. This project may require the establishment of a SSA for affected properties. Engineering for this project will begin in the first programmed year with construction starting in the following year.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Dotted Outline Shows Project Location



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WATER MAIN EXTENSION - 1601 ROHLWING ROAD

Location:

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000235

Fund: Utilities - Water

Project Purpose:

Install 2,235' of twelve (12) inch ductile iron watermain to increase capacity for fire flow service. Design engineering work will begin upon commitment by affected property owner to invest required funds. Engineering costs will be shown in 5th year of plan pending the owner's decision. 50% property owner participation is \$785,000, which should increase by approximately 2% annually from 2016. This funding commitment will be required prior to budgeting a City match. Limits are from Valve 2-27 to Valve 15178.

Five Year Cost: \$25,000.00

Remaining Cost: \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$0

\$25,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Project Location Map



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WATER MAIN EXTENSION - ASHLAND, CONST/ENG

Location: 2456 ASHLAND - EMERSON

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000347

Fund: Utilities - Water

Project Purpose:

This project will extend the exiting eight (8) inch water main approximately three hundred fifty feet north to connect to Emerson Ave. Included will be the relocation of up to four (4) residential water services. This is a relatively small project, so the engineering is included below and should be combined with the other water projects proposed in this year. 2020 = Design, 2021 = Construction and construction observation, 2023 = Retainage

Five Year Cost: \$90,000.00

Remaining Cost: \$90,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$10,000	\$75,000	\$5,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATER MAIN EXTENSION - THEDA C&E

Location: THEDA TO EMERSON

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000144

Fund: Utilities - Water

Project Purpose:

Installation of approximately 400' of eight (8) inch ductile water main to provide greater water quality service without disrupting water service.

Five Year Cost: \$145,000.00

Remaining Cost: \$145,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$10,000	\$125,000	\$10,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WATER MAIN REPLACEMENT - ARBOR DRIVE

Location: ENTIRE ROADWAY LIMITS - MULTI YEAR

Department: Public Works Division: Water Operations

Account Number: 2007350060020 Project Code: WA000254 Fund: Utilities - Water

Project Purpose:

Replace approximately 5,500' of eight (8) inch cast iron water main (1967) (or approximately 1,200' per year) with twelve (12) inch ductile iron pipe from valve to valve including structures, valves, and hydrants. This section of water main has become more susceptible to age-related failures. The ability to provide routine maintenance such as valve exercising and hydrant flushing have become increasingly difficult to perform without disrupting water service to the area. This is a four year project done in coordination with potential CDBG Grant Funds to complete roadway improvements. The first year will include engineering design of entire project. A portion of this project will be paid from Bond proceeds issued in 2019. \$575,000 = Construction only, \$525,000 = 2021 construction and 2020 retainage, \$25,000 = 2021 retainage.

Five Year Cost: \$575,000.00 Remaining Cost: \$575,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2022	2020	2021	2022	2023	2024	2025
	\$575,000	\$550,000	\$25,000	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Project Location Map



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATER STATION BACK-UP POWER SUPPLY INSTALLATIONS
Location: VARIOUS - WATER PUMPING STATIONS
Department: Public Works Division: Water Operations
Account Number: 2007350060020 Project Code: WA000229 Fund: Utilities - Water

Project Purpose:

The National Fire Protection Association, National Electric Code, and American Water Works Association, all either endorse or require emergency back-up power supply for a public water and/or fire system be provided automatically. The public water supply is susceptible to failure due to power outages. The result of which could require public health and public safety concerns. This plan proposes installation of permanent emergency power supply at each pumping station. Evaluation of needs at well station and lift stations will occur prior to 2024.

Five Year Cost: \$450,000.00 Remaining Cost: \$450,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

RM 705 Cummins Onan 125kW Genset

AC Alternator Enclosure



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATER STORAGE TANK MAINTENANCE - PS-2

Location: 3300 MEACHAM ROAD

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000259

Fund: Utilities - Water

Project Purpose:

The 1.5 MG water reservoir is scheduled for an internal and external structural evaluation. The project scope includes an internal cleaning to maintain water quality in the distribution system and to help extend the life of the tank. The last full inspection was completed in 1996.

Five Year Cost: \$35,000.00

Remaining Cost: \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$35,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WATER SYSTEM EMERGENCY INTERCONNECT

Location: SCHAUMBURG NEAR MEACHAM ROAD - ENG

Department: Public Works Division: Water Operations

Account Number: 2007350060020 Project Code: WA000133 Fund: Utilities - Water

Project Purpose:

Engineering and construction of a water system interconnect with the Village of Schaumburg in the area of Arbor Drive and Walden Apartments and is associated with the Loeber Farms Development. This connection will be similar to the Palatine interconnect already in place. Interconnects provide supplemental water flow to meet demands during critical events. Engineering for this project will begin in conjunction with the Loeber Farms Development, with construction (est. only) to coincide as well, likely the following year.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: Loeber Farms Development \$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2021	\$0	\$25,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATER SYSTEM INTERCONNECT - ARLINGTON HEIGHTS

Location: LOCATION - TBD, ENG.

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000123

Fund: Utilities - Water

Project Purpose:

This project contemplates the addition of a permanent standby pumping station. It will require installation of valves and pumping connections to improve station reliability and directional flow control on Meijer Drive. This project is in consideration of a secondary water source from a non-JAWA community for the City's southern region. The funding proposed is engineering only, additional costs associated with construction (est. only) would be the following year. Possible reimbursement consideration from the Village of Arlington Heights.

Five Year Cost: \$25,000.00

Remaining Cost: \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WATERMAIN EXTENSION - EAST FRONTAGE ROAD - CONSTR.

Location: SUNSET PARK SOUTH TO 3902 EAST FRONTAGE RD

Department: Public Works Division: Water Operations

Account Number: 2007350060020 Project Code: WA000138 Fund: Utilities - Water

Project Purpose:

Install by HDD method, 375' of twelve (12) inch ductile iron water main to connect two six (6) inch dead-end water mains on the north side of Salt Creek and the lot directly north of 3902 East Frontage on the south side of the creek. This project requires a creek crossing. This connection is essential for improving water quality and to enhance fire flow capabilities. Engineering for this project will begin in the first programmed year, with construction the following year.

Five Year Cost: \$205,000.00 Remaining Cost: \$205,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$0	\$20,000	\$175,000	\$10,000	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATERMAIN INSTALLATION MEIJER - ENG/CONST
 Location: GOLF RD AT MEIJER DR
 Department: Public Works Division: Water Operations
 Account Number: 2007350060020 Project Code: WA000314 Fund: Utilities - Water

Project Purpose:

Install by HDD method, approximately 335' of twelve (12) inch ductile iron water main. The water main will improve the water quality and fire flow availability in the area and provide system redundancy in event of a pipeline failure from the 1701 Golf property. Utility easements may be required from property owners to allow more efficient routing of the pipeline. Project limits are from 1420 Golf Road to Valve 36-13. The cost programmed is for construction and retainage. This project need is based on ownership of water main discrepancies in the area. 2022 = Design, 2023 = Construction & Const. Observation, 2024 = Retainage

Five Year Cost: \$235,000.00 Remaining Cost: \$235,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2022	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$25,000	\$200,000	\$10,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATERMAIN REPLACE - ARBOR DRIVE ENGINEERING
 Location: ENTIRE ROADWAY LIMITS - MULTI YEAR
 Department: Public Works Division: UTILITIES
 Account Number: 2007350060020 Project Code: WA000437 Fund: Utilities - Water

Project Purpose:

This capital sheet accounts for the design and construction observation engineering required for the Arbor Drive construction projects proposed in 2020 and 2021. \$175,000 = 2020 Observation and 2021 Design, \$100,000 = 2021 Observation.

Five Year Cost: \$175,000.00 Remaining Cost: \$175,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$175,000	\$175,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WATERMAIN REPLACEMENT VERMONT (N) - ENG

Location: VERMONT ST. AND VERMONT CT

Department: Public Works Division: Utilities

Account Number: 2007350060020 Project Code: WA000410 Fund: Utilities - Water

Project Purpose:

Replace approximately 1,040 feet of six (6) inch cast iron water main with eight (8) inch ductile iron pipe, including structures, valves, and hydrants. This area of water main has become more susceptible to age-related failure. The ability to provide routine maintenance such as valve exercising and hydrant flushing has become increasingly difficult to perform without disrupting water service to the area. This item is associated with engineering costs only. 2024=Engineering. 2025=Const. and Const. Observ. and 2026 = retainage.

Five Year Cost: \$370,000.00 Remaining Cost: \$370,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2025	\$0	\$0	\$0	\$0	\$70,000	\$300,000

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WATERMAIN REPLACEMENT VERMONT (S) ENG/CONST

Location: VERMONT ST. AND DAVIS COURT

Department: Public Works

Division: Utilities

Account Number: 2007350060020

Project Code: WA000409

Fund: Utilities - Water

Project Purpose:

Replace approximately 2,550 feet of six (6) inch cast iron water main with eight (8) inch ductile iron pipe, including structures, valves, and hydrants. This area of water main has become more susceptible to age-related failure. The ability to provide routine maintenance such as valve exercising and hydrant flushing has become increasingly difficult to perform without disrupting water service to the area. This item is associated with construction costs and \$100,000 to pave to the centerline of the road. 2023=Design, 2024=Const. and Const. Observ. 2025=Retainage.

Five Year Cost: \$675,000.00

Remaining Cost: \$675,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$75,000

\$575,000

\$25,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WEBER/WAVERLY WATER MAIN REPLACEMENT - 2019 BONDS

Location: WEBER DRIVE AND WAVERLY PARK SUB.

Department: Public Works Division: Utilities

Account Number: 2007350060020 Project Code: WA000404 Fund: Utilities - Water

Project Purpose:

Replace approximately 7,500 feet of six (6) inch cast iron water main (1967) with eight (8) inch ductile iron pipe, including structures, valves, and hydrants. This area of water main has become more susceptible to age-related failure. The ability to provide routine maintenance such as valve exercising and hydrant flushing has become increasingly difficult to perform without disrupting water service to the area. The project costs associated with this project will be funded from an infrastructure bond. 2020 and 2021 include observation, construction, and retainage for previous year.

Five Year Cost: \$50,000.00 Remaining Cost: \$50,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$1,250,000	\$50,000	\$0	\$0	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WELL #6 - MOTOR & BOWL INSPECTION

Location: WELL #6 - 1950 Golf Road

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000228

Fund: Utilities - Water

Project Purpose:

This project will include the removal and inspection of well pipe, bowl assembly, cabling, line shaft, and motor. Performing preventive maintenance on expected wear items along with inspecting well pipe integrity will aid in reliability in the event of an emergency.

Five Year Cost: \$195,000.00

Remaining Cost: \$195,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$0

\$195,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

350 HP Well Pump Motor



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROOF REPLACEMENTS - WATER FACILITY

Location: VARIOUS LOCATIONS

Department: Public Works

Division: WATER

Account Number: 2007350060030

Project Code: WA000390

Fund: Utilities - Water

Project Purpose:

This item will systematically replace and repair roofing systems on well and pump stations throughout the City's system. Some of these roofing systems are 25 to 35 years and are past their useful life.

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$40,000	\$0	\$0	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: GIS/TECHNOLOGY EQUIPMENT

Location: PUBLIC WORKS - VARIOUS

Department: Public Works

Division: Administration

Account Number: 2007500060020

Project Code: SE000033

Fund: Utilities - Sewer

Project Purpose:

This item is to replace and/or purchase GIS and/or technology-based equipment in an effort to be more efficient. This is primarily for the purchase of new software and equipment upgrades needed for the sanitary sewer televising unit. This is mandated by the discontinuation of support for the existing software. This item will be recurring on a three to five year cycle based on need. These funds will be used for upgrades and/or replacement for the GIS large format scanner, plotter, printer, work station, file server, and other applicable technology hardware throughout the organization. As these are the essential components of the GIS equipment and the equipment is nearing the end of its projected life, yearly maintenance contracts and repair costs exceed cost of equipment replacement. The technology related to this item involves systems that are not part of the IT Department's hardware replacement schedule. Equipment also includes additional ipads for use with the ERP system and mobile work order processes along with the GIS integration, as needs dictate.

Five Year Cost: \$75,000.00

Remaining Cost: \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$10,000	\$25,000	\$0	\$25,000	\$0	\$25,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Handheld data collection devices

Wide format scanner & plotter



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: LIFT STATION 3 IMPROVEMENTS

Location: RICHNEE LN. AND TALL OAKS LN.

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000368

Fund: Utilities - Sewer

Project Purpose:

This improvement is to move all the controlling systems from a vault below grade to a cabinet above grade. The below-grade structure is rusting and leaking, and the exposed components can corrode and fail due to this environment.

Five Year Cost: \$330,000.00

Remaining Cost: \$330,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$30,000	\$300,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SANITARY INSTALLATION BROOKVIEW - ENG/CONST.

Location: BROOKVIEW LN. AND SUNSET DR.

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000064

Fund: Utilities - Sewer

Project Purpose:

This project is to install new sanitary sewer mains and services for existing homes on Brookview. This funding level is for construction and construction observation services. Special Service Area (SSA) funding will be required as part of this project. Cost is estimated at approximately \$600k for mainline work, and \$300k for private services, right-of-ways and easements. The initial discussions proposed 50% of the mainline construction costs and 100% of the service line costs included in the SSA. In exchange, the City would waive the connection fee cost for homeowners connecting to the sewer, provided the connection was made by a predetermined deadline. Year 1 = engineering; Year 2 and 3 = construction, construction observation, and Year 4 carryover costs.

Five Year Cost: \$1,025,000.00

Remaining Cost: \$1,025,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$100,000	\$500,000	\$500,000	\$25,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SANITARY SEWER IMPROVEMENTS - MWRD PROGRAM

Location: VARIOUS - CONST. & ENG.

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000062

Fund: Utilities - Sewer

Project Purpose:

This initiative is mandated by the MWRD's long-term sanitary inflow and infiltration policy. This project will be a recurring expense and will likely reduce over time as the program addresses issues. The North and South Countryside subdivisions have been prone to flooding problems in the past due to the sanitary sewers that serve these areas being inundated with storm water during heavy rain events. This program is to identify and eliminate non-compliant sump pump and storm water connections that are discharging water into the Countryside sanitary sewer system (in lieu of oversized sanitary sewer). This initiative will establish program goals and objectives and identify project needs. Identification and rehabilitation work will alternate annually to comply with MWRD mandates. Program specifics need to be determined and approved by City Council.

Five Year Cost: \$550,000.00

Remaining Cost: \$550,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$200,000	\$50,000	\$200,000	\$50,000	\$200,000	\$50,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SANITARY SEWER INSTALLATION - BROCKWAY

Location: BROCKWAY - CONST. & ENG.

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000063

Fund: Utilities - Sewer

Project Purpose:

This project is to install approximately 950 linear feet of new sanitary sewer mains and services for existing homes on Brockway from Old Plum Grove to 2974 Brockway Street. Given the size of the project, engineering and construction costs are included below. Special Service Area (SSA) funding may be an option. 60K mainline, 15K for service lines, 15K engineering, and 10K for easements/right-of-way.

Five Year Cost: \$150,000.00

Remaining Cost: \$150,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$15,000	\$125,000	\$10,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SANITARY SEWER INSTALLATION - GROVE

Location: GROVE ST AND PLUM BLOSSOM - C&E

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000065

Fund: Utilities - Sewer

Project Purpose:

This project is to install approximately (1,200) new sanitary sewer mains and services for existing homes on Grove Street and Plum Blossom. This funding level provided gives costs for design (year 1) and construction/construction observation (year 2). Special Service Area (SSA) funding may be an option.

Five Year Cost: \$175,000.00

Remaining Cost: \$175,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$25,000

\$150,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: SANITARY SEWER MANHOLE REHABILITATION

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000068

Fund: Utilities - Sewer

Project Purpose:

This is part of the City's ongoing maintenance program to prevent infiltration in sanitary manholes in an effort to minimize costs to the residents and to maintain compliance with the Metropolitan Water Reclamation District requirements and other local, state and federal regulations. This item is recurring and is an annual maintenance expense.

Five Year Cost: \$465,000.00

Remaining Cost: \$465,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$85,000	\$90,000	\$90,000	\$95,000	\$95,000	\$95,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer Manhole before Rehab

Sanitary Sewer Manhole after Rehab



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: SANITARY SEWER PIPE REHABILITATION

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000069

Fund: Utilities - Sewer

Project Purpose:

The project involves lining and/or repairing sanitary sewer mains at various locations in the City as part of the Annual Sanitary Sewer Rehab Program. Many sections of the City's sanitary sewer system are over 50 years old and have structural defects. The project is designed to address repairs of one mile of the 70 miles of sanitary sewers each year and address local, state and federal, compliance issues and to reduce the cost of treatment, which is passed on to the residents. This is a recurring annual maintenance expense.

Five Year Cost: \$990,000.00

Remaining Cost: \$990,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$195,000	\$195,000	\$195,000	\$200,000	\$200,000	\$200,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Cracked and missing sections

Offset pipe joint



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SANITARY SEWER SYSTEM MASTER PLAN

Location: CITYWIDE PLANNING UPDATE

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000070

Fund: Utilities - Sewer

Project Purpose:

In an effort to reduce system costs and maintain compliance with all regulatory agencies, Staff works with an engineering firm familiar with the requirements established by those agencies. The work involves refinement of the five (5) year sanitary sewer rehabilitation plans and the preparation of any needed bidding documents. In an effort to maintain continued compliance with regulatory agencies, the master plan is recommended to be updated every 5 years.

Five Year Cost: \$35,000.00

Remaining Cost: \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$30,000	\$0	\$0	\$0	\$0	\$35,000

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: BROOKWOOD DETENTION REPAIRS

Location: BROOKWOOD CONDOMINIUMS

Department: Public Works

Division: Stormwater

Account Number: 2007510060020

Project Code: SW000016

Fund: Utilities - Stormwater

Project Purpose:

Clean up and stabilize the storm water detention area that collects storm water runoff from the area west of Brookwood Condominiums. The City may receive reimbursement from Brookwood Condominiums, IEPA and Palatine Township. The project is awaiting IEPA and/or DECO Grant Funding which was applied for in 2010. Engineering fees (75K) associated with this project will be carried year to year as needed, however, construction costs (\$250k - 450K depending) will not be added to the plan until all the front-end work (SSA included) is completed.

Five Year Cost: \$25,000.00

Remaining Cost: (\$105,000.00)

Outside Funding Source:

\$130,000

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$10,000	\$25,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project

Actual Project Location



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EMERSON DRAINAGE IMPROVEMENTS

Location: DUPONT TO EMERSON - CONST. & ENG.

Department: Public Works Division: Stormwater

Account Number: 2007510060020 Project Code: SW000343 Fund: Utilities - Stormwater

Project Purpose:

This project requires engineering, securing an easement, and coordinating with area property owners. The funding proposed is inclusive of necessary engineering and surveying work. The project generally involves reinstating a drainage swale, removing overgrown landscaping, installing an infiltration trench and installing ditch-checks. It also includes the repair of a pipe within the construction limits. This project may be subject to SSA consideration.

Five Year Cost: \$125,000.00 Remaining Cost: \$125,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025

Project End Date: 12/31/2025

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$125,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: PARK ST DRAINAGE IMPROVEMENT - FEDERAL FUNDING

Location: PARK STREET NEAR KIMBALL HILL SCHOOL

Department: Public Works Division: Stormwater

Account Number: 2007510060020 Project Code: SW000357 Fund: Utilities - Stormwater

Project Purpose:

This project is to alleviate major flooding issues on residential properties along Park Street. This project proposes the installation of approximately 2,300' of storm sewer (18" assumed), easement identifications, etc. The costs associated with this project are related to construction and engineering costs, based on preliminary cost estimates. Federal funding authorized approximately \$300,000.

Five Year Cost: \$565,000.00 Remaining Cost: \$265,000.00

Outside Funding Source: \$300,000

Project Begin Date:	1/1/2020	Projected cost per year					
Project End Date:	12/31/2023	2020	2021	2022	2023	2024	2025
		\$20,000	\$75,000	\$450,000	\$40,000	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: QUENTIN RIDGE RETENTION UPGRADE

Location: QUENTIN RIDGE SUB. - CONST. & ENG.

Department: Public Works

Division: Stormwater

Account Number: 2007510060020

Project Code: SW000194

Fund: Utilities - Stormwater

Project Purpose:

Recently it was determined that the detention for the Quentin Ridge Subdivision was not accurately designed and constructed to accommodate the amount of water it is required to handle. Easements are needed by at least two homeowners to complete the improvements required, but to date the City has not been able to secure them. The engineering services will be completed the year after the easements are secured, and construction work will be proposed the year following.

Five Year Cost: \$25,000.00

Remaining Cost: \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: ROAD PROGRAM STORM SEWER REPAIRS

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Underground Utilities

Account Number: 2007510060020

Project Code: SW000356

Fund: Utilities - Stormwater

Project Purpose:

This project is to repair storm sewer pipe and structures within the limits of the scheduled road projects. Coordination of these activities help preserve the integrity of the newly resurfaced roadways. It is an annual program.

Five Year Cost: \$300,000.00

Remaining Cost: \$300,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Project End Date: 12/31/2025

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: SALT CREEK STORMWATER OUTFALLS

Location: VARIOUS - CONST. & ENG.

Department: Public Works

Division: Underground Utilities

Account Number: 2007510060020

Project Code: SW000284

Fund: Utilities - Stormwater

Project Purpose:

Staff and the City Engineer have investigated and identified needed repairs and improvements of storm sewer outfall structures along Salt Creek. Approximately fifty-five (55) locations have been identified. The program proposes to perform the engineering and bid services during the even numbered years, so the work can be bid out at the beginning of the following (odd) year to take advantage of early bidding pricing. The construction of between six and twelve outfalls will take place in the odd year, as well.

Five Year Cost: \$500,000.00

Remaining Cost: \$500,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$20,000	\$150,000	\$25,000	\$150,000	\$25,000	\$150,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: STORM SEWER IMPROVEMENT - MEADOWBROOK DRIVE

Location: MEADOWBROOK DRIVE

Department: Public Works

Division: Utilities

Account Number: 2007510060020

Project Code: SW000456

Fund: Utilities - Stormwater

Project Purpose:

This project proposes the removal and replacement of a 72 inch corrugated metal pipe that runs from Algonquin Road to the Meadowbrook Drive bridge. This project is to be coordinated with the bridgework proposed in the plan, to allow the work to occur when the roadway is closed. The existing pipe section is corroded and in need of replacement. During this project, efforts should be made to discuss possible land acquisition at the southeast corner of Algonquin Road and Meadowbrook Drive to properly align the roadway during the construction activity.

Five Year Cost: \$415,000.00

Remaining Cost: \$415,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2024

2020

2021

2022

2023

2024

2025

\$0

\$0

\$30,000

\$350,000

\$35,000

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: STORM SEWER REHABILITATION

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Underground Utilities

Account Number: 2007510060020

Project Code: SW000076

Fund: Utilities - Stormwater

Project Purpose:

This is considered the annual Storm Sewer Rehabilitation Program. The program will include pipe repairs including pipe lining, spot repairs, inspection and engineering services, and pipe replacement. The annual program is completed in 3 Phases. Phase 1 - annually inspect and televise storm sewer pipes to develop a comprehensive plan for repairing, including method of repair, or replacing deteriorated and collapsed storm sewer pipes. Phase 2 - prepare bid specifications and documents. Phase 3 - award contract, perform work and project close out. This is a recurring annual maintenance item.

Five Year Cost: \$750,000.00

Remaining Cost: \$750,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$140,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: STORMWATER IMPROVEMENTS - NORTH INDUSTRIAL AREA
 Location: CARNEGIE / EDISON / ROHLWING ROAD
 Department: Public Works Division: Underground Utilities
 Account Number: 2007510060020 Project Code: SW000077 Fund: Utilities - Stormwater

Project Purpose:
 Complete upstream drainage improvements for the Carnegie / Edison / Rohlwing area. Initial costs were related to drainage study. Future year proram includes engineering services to be completed in the first programmed year with construction work to be completed the following year. Grant funds will be pursued for this project.

Five Year Cost: \$325,000.00 Remaining Cost: \$325,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$25,000	\$300,000

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: STORMWATER MANAGEMENT IMPROVEMENTS - HICKS ROAD

Location: 600, 1100, 1200 HICKS RD PROPERTIES

Department: Public Works Division: Stormwater

Account Number: 2007510060020 Project Code: SW000078 Fund: Utilities - Stormwater

Project Purpose:

Flood control for storm water drainage. This project will require 50% cost participation by affected property owners in order to proceed. The project was identified in the 2002 Storm Water Management Study. Engineering services to be completed in year one and construction work to be completed in the following year.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2025	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: STREAMBANK STABILIZATION

Location: SALT CREEK

Department: Public Works

Division: Stormwater

Account Number: 2007510060020

Project Code: SW000008

Fund: Utilities - Stormwater

Project Purpose:

This project is for the fourth phase of a five phase project and includes engineering and stabilization of Salt Creek in the areas that were identified in the Salt Creek engineering study. Grant applications will be submitted to the IEPA. The typical split of cost sharing would be 60% from the IEPA and 40% City costs. This project would only be completed after the City receives funds. Engineering services to be completed in the programmed year and construction work to be completed the following year.

Five Year Cost: \$445,000.00

Remaining Cost: \$125,000.00

Outside Funding Source:

\$320,000

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$50,000	\$375,000	\$20,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Salt Creek at Central Road School

Salt Creek at Central Road School



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: WETLAND AND NATURAL AREA MANAGEMENT

Location: ALGONQUIN ROAD @ BARKER

Department: Public Works

Division: Stormwater

Account Number: 2007510060020

Project Code: SW000003

Fund: Utilities - Stormwater

Project Purpose:

Prepare concept plan for wetland/water quality improvements for Salt Creek near the Willow Bend Apartments. This work is required for the City to remain in compliance with the Clean Water Act and the National Pollutant Discharge Elimination System (NPDES) permitting requirements per the Illinois Environmental Protection Agency (IEPA). 50% - 60% grant funding for construction would be needed for this project to move forward. Following completion of this work, this will be a recurring annual maintenance expense. This is a multi-year project that will include the development of a long-term maintenance plan. Once the program is established, the costs should be reflected in the operating budget at a cost of approximately \$2,500 every two or three years depending on need.

Five Year Cost: \$125,000.00

Remaining Cost: \$75,000.00

Outside Funding Source:

\$50,000

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2025	\$15,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

Priority: 2 - Urgent

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ADVANCED METERING INFRASTRUCTURE

Location: CITY WIDE

Department: Public Works

Division: Water Operations

Account Number: 2070503060010

Project Code: WA000236

Fund: Utilities - Water

Project Purpose:

To provide a radio frequency-based meter reading system to automatically collect meter readings at predetermined intervals. The AMI allows the Finance Department to bill for actual water usage monthly and eliminates the need for estimated readings. Monthly readings accounting for actual usage will track consumption more accurately and provide more stable monthly revenue. Other benefits include eliminating the need to dispatch personnel to obtain final readings for move outs, manually collect readings, manual data entry, inaccurate or missed meter readings, and improves Water Accountability to meet IDNR unaccounted for flow requirements. Work is part of a multi-year program. The funding allocated to the years following will address meter replacements and malfunctions, etc., and the last year proposes the installation of wireless system towers and the necessary software.

Five Year Cost: \$200,000.00

Remaining Cost: \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$200,000	\$0	\$0

Priority: 2 - Urgent

Project Status: 3 - Plans or Specs

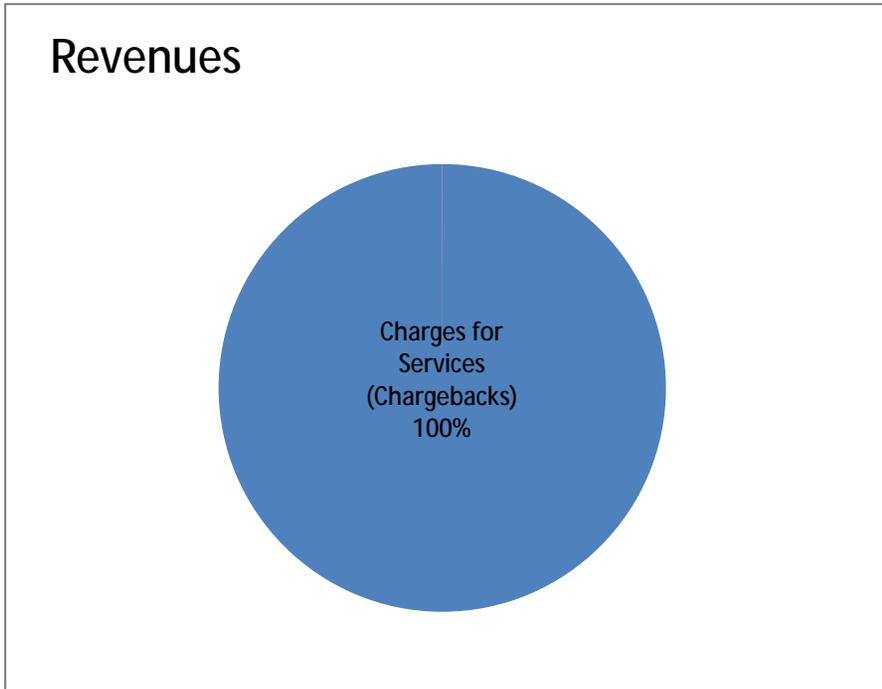
Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

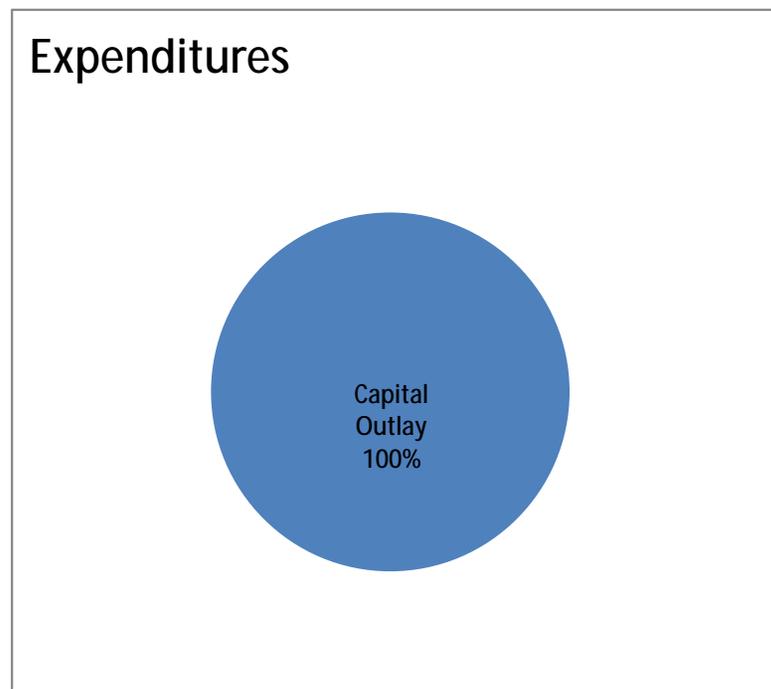
Vehicle & Equipment Replacement Fund

FY 2021
Vehicle and Equipment Replacement Fund

EST. Fund Balance 2020: \$1,302,054



IN
\$1,719,250



OUT
\$2,058,000

EST. FUND BALANCE 2021: \$963,304

Fund Type: Internal Service Fund

5 YEAR FINANCIAL FORECAST

The Capital Improvements Plan will reflect ALL capital items. This is a planning tool and NOT a budget.

ACCOUNT DESCRIPTION	ACTUAL 2018	ACTUAL 2019	BUDGET 2020	ESTIMATE 2020	ESTIMATE 2021	ESTIMATE 2022	ESTIMATE 2023	ESTIMATE 2024	ESTIMATE 2025
Revenues									
Charges for Services (Chargebacks)	1,440,362	1,507,900	1,534,700	1,534,700	1,609,000	1,689,450	1,773,923	1,862,619	1,955,750
Investment Earnings	386	431	250	250	250	250	250	250	250
Gain or Loss on Capital Assets	50,120	37,184	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Transfer from General Fund	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Transfer from Debt Service Fund	-	25,000	-	-	-	-	-	-	-
Total Revenues	1,590,868	1,670,515	1,644,950	1,644,950	1,719,250	1,799,700	1,884,173	1,972,869	2,066,000
Expenditures									
Capital Outlay	1,765,261	1,929,742	2,098,500	1,685,744	2,058,000	1,955,500	1,048,000	1,208,000	910,000
Total Expenditures	1,765,261	1,929,742	2,098,500	1,685,744	2,058,000	1,955,500	1,048,000	1,208,000	910,000
Net Change in Fund Balance	(174,393)	(259,227)	(453,550)	(40,794)	(338,750)	(155,800)	836,173	764,869	1,156,000
Fund Balance Equivalent - Ending	\$ 1,059,339	\$ 1,342,848	\$ 669,607	\$ 1,302,054	\$ 963,304	\$ 807,504	\$ 1,643,677	\$ 2,408,545	\$ 3,564,545
	<i>Audited</i>	<i>Audited</i>	<i>PER BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

- 1) As discussed at previous Committee of the Whole Meetings and by the City's Auditors, the City started a repayment of \$100,000 per year in FY 2016 (for the next 10 years) to repay the \$1.0 million transfer from the General Fund to the Vehicle & Equipment Replacement Fund. There is another payment in FY 2021 (Year 6) and this continues to FY 2025.
- 2) Chargebacks are increased in the FY 2021 Proposed Budget but do not fully fund all of the Fund's needs.
- 3) Due to COVID-19 some vehicles and equipment were deferred, delayed or reprioritized. The Fund will continue to build its fund balance over time.

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Community Development - Vehicles										
VEHICLE REPLACEMENT-SUV- CD RM276 /C433 2008 PICK-UP TRUCK	VE00015	\$0	\$32,000	\$0	\$0	\$0	\$0	\$32,000	\$0	\$32,000.00
VEHICLE REPLACEMENT - SUV-CD RM264/C432	VE00043	\$0	\$0	\$32,000	\$0	\$0	\$0	\$32,000	\$0	\$32,000.00
Community Development	<i>dept total:</i>	\$0	\$32,000	\$32,000	\$0	\$0	\$0			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Fire - Equipment										
PERSONAL PROTECTIVE EQUIPMENT NEXT GENERATION TURNOUT GEAR	VE00029	\$0	\$55,000	\$0	\$0	\$0	\$0	\$55,000	\$0	\$55,000.00
AUTOMATIC EXTERNAL DIFIBRILLATORS 10 - CITY BUILDINGS 5 - PATROL VEHICLES	VE00039	\$0	\$6,500	\$9,000	\$0	\$0	\$0	\$15,500	\$0	\$15,500.00
PORTABLE/VEHICLE RADIO PROJECT REPLACEMENT/UPGRADE OF RADIOS	VE00033	\$0	\$0	\$135,000	\$135,000	\$0	\$0	\$270,000	\$0	\$270,000.00
EXTRICATION RESCUE TOOLS	VE00039	\$0	\$0	\$0	\$64,000	\$0	\$0	\$64,000	\$0	\$64,000.00
SCBA BREATHING AIR COMPRESSOR/STORAGE SYSTEM Station 15 - 3201 Algonquin Rd.	VE00043	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Fire - Vehicles										
VEHICLE - RESCUE SQUAD Fire Dept.	VE00043	\$0	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0	\$300,000.00
VEHICLE REPLACEMENT - 624 AMBULANCE 2009 AMBULANCE	VE00031	\$0	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0	\$300,000.00
VEHICLE REPLACEMENT 656 COMMAND SUV 2011 COMMAND SUV	VE00031	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000	\$0	\$75,000.00
VEHICLE REPLACEMENT - 659 ADMINISTRATION VEHICLE RM/659 SUV	VE00045	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$0	\$50,000.00

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Fire - Vehicles										
VEHICLE REPLACEMENT - 612 FIRE ENGINE RM117/612 - 2004 FIRE ENGINE	VE00044	\$0	\$0	\$0	\$0	\$275,000	\$500,000	\$775,000	\$0	\$775,000.00
VEHICLE REPLACEMENT - 600 ADMINISTRATION VEHICLE RM354/600 - 2019 SUV	VE00044	\$0	\$0	\$0	\$0	\$0	\$55,000	\$55,000	\$0	\$55,000.00
Fire	dept total:	\$60,000	\$661,500	\$269,000	\$199,000	\$275,000	\$555,000			
General Government - Equipment										
CITY FUELING STATION UPGRADE PUBLIC WORKS FACILITY - BERDNICK Park District 34% of project cost	VE00041	\$0	\$20,000	\$120,000	\$0	\$0	\$0	\$140,000	\$0	\$140,000.00
General Government	dept total:	\$0	\$20,000	\$120,000	\$0	\$0	\$0			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Information Technology - Equipment										
CITY-WIDE SOFTWARE REPLACEMENT (ERP) CITY WIDE ERP	VE00026	\$250,000	\$250,000	\$50,000	\$0	\$0	\$0	\$300,000	\$0	\$300,000.00
PROXIMITY CARD READERS AND CAMERA SECURITY CITY WIDE FACILITIES	VE00033	\$100,000	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0	\$200,000.00
DISASTER RECOVERY SITE FORMER FIRE STATION #16	VE00045	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000.00
NETWORK EQUIPMENT CITY WIDE	VE00027	\$0	\$90,000	\$0	\$0	\$0	\$0	\$90,000	\$0	\$90,000.00
WIRELESS BACKUP SYSTEM CITY WIDE	VE00026	\$0	\$80,000	\$0	\$0	\$0	\$0	\$80,000	\$0	\$80,000.00
PHONE SYSTEM SOFTWARE UPGRADE INFORMATION TECHNOLOGY CITYWIDE	VE00005	\$0	\$75,000	\$0	\$0	\$0	\$0	\$75,000	\$0	\$75,000.00
EMAIL SYSTEM UPGRADE IT SERVER ROOM	VE00027	\$1	\$65,000	\$0	\$0	\$0	\$0	\$65,000	\$0	\$65,000.00
DESKTOP/LAPTOP REPLACEMENTS INFORMATION TECHNOLOGY - CITYWIDE	VE00004	\$55,000	\$55,000	\$55,000	\$60,000	\$60,000	\$60,000	\$290,000	\$0	\$290,000.00
AV UPGRADES AV ROOM	VE00027	\$26,500	\$8,500	\$7,500	\$24,000	\$30,000	\$0	\$70,000	\$0	\$70,000.00

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Information Technology - Equipment										
FILE SERVER/SANS UPGRADE	VE00002	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000	\$0	\$200,000.00
INFORMATION TECHNOLOGY CITYWIDE										
SERVER ROOM UPGRADE	VE00027	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000	\$0	\$20,000.00
IT SERVER ROOM										
MICROSOFT OFFICE LICENSES	VE00026	\$0	\$0	\$0	\$0	\$65,000	\$0	\$65,000	\$0	\$65,000.00
CITY WIDE										
BACKUP SYSTEM	VE00030	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
CITY HALL										
Information Technology	<i>dept total:</i>	\$456,501	\$923,500	\$332,500	\$84,000	\$155,000	\$60,000			
Police - Equipment										
LESS THAN LETHAL TASERS	VE00019	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$35,000.00
POLICE										
Police	<i>dept total:</i>	\$0	\$0	\$0	\$0	\$0	\$35,000			
Public Works - Vehicles - Garage										
EQUIPMENT REPLACEMENT - FORKLIFT	VE00044	\$0	\$0	\$0	\$0	\$40,000	\$0	\$40,000	\$0	\$40,000.00
PUBLIC WORKS										
Public Works	<i>dept total:</i>	\$0	\$0	\$0	\$0	\$40,000	\$0			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - General - Equipment										
EMERGENCY STANDBY GENERATOR	VE00031	\$0	\$0	\$150,000	\$0	\$0	\$0	\$150,000	\$120,000	\$30,000.00
PUBLIC WORKS FACILITY - N RM Park District - 34% of non-grant funds, should it be awarded.										
EQUIPMENT REPLACEMENT - TOW BEHIND CHIPPER	VE00029	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$0	\$100,000.00
RM162 2005 CHIPPER										
LIQUID DE-ICER EQUIPMENT	VE00015	\$0	\$0	\$0	\$30,000	\$0	\$0	\$30,000	\$0	\$30,000.00
PUBLIC WORKS FACILITY										
EQUIPMENT REPLACEMENT - BACKHOE	VE00044	\$0	\$0	\$0	\$0	\$175,000	\$0	\$175,000	\$0	\$175,000.00
PUBLIC WORKS										
EQUIPMENT REPLACEMENT - T328 TRACKLESS	VE00045	\$0	\$0	\$0	\$0	\$125,000	\$0	\$125,000	\$0	\$125,000.00
RM347/T328 - 2014 TRACKLESS										
EQUIPMENT REPLACEMENT - PAVEMENT ROLLER	VE00044	\$0	\$0	\$0	\$0	\$80,000	\$0	\$80,000	\$0	\$80,000.00
PUBLIC WORKS										
EQUIPMENT REPLACEMENT - FLOOR SCRUBBER	VE00044	\$0	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000.00
PUBLIC WORKS FACILITY										
ASPHALT PAVING EQUIPMENT	VE00038	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
PUBLIC WORKS FACILITY										
Public Works - General - Vehicles										
VEHICLE REPLACEMENT-PICK UP TRUCK - F	VE00032	\$0	\$57,000	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
RM283/ T-373 PICK UP TRUCK										

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - General - Vehicles										
VE00031	VEHICLE REPLACEMENT - STREET SWEEPER RM291 / T-330 2010 STREET SWEEPER	\$0	\$0	\$220,000	\$0	\$0	\$0	\$220,000	\$0	\$220,000.00
VE00034	VEHICLE REPLACEMENT-DUMP TRUCK - S RM184 / T311 2007 DUMP TRUCK	\$0	\$0	\$195,000	\$0	\$0	\$0	\$195,000	\$0	\$195,000.00
VE00032	VEHICLE REPLACEMENT - BOOM TRUCK - S RM116/ T-332 BOOM TRUCK	\$0	\$0	\$185,000	\$0	\$0	\$0	\$185,000	\$0	\$185,000.00
VE00022	VEHICLE REPLACEMENT-PICKUP TRUCK - S RM281 / T325 2009 PICK UP TRUCK	\$0	\$0	\$57,000	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VE00022	VEHICLE REPLACEMENT - PICK UP TRUCK - S RM262 / T369 2008 PICK UP TRUCK	\$0	\$0	\$55,000	\$0	\$0	\$0	\$55,000	\$0	\$55,000.00
VE00039	VEHICLE REPLACEMENT - DUMP TRUCK - ST RM251/T317 2008 DUMP TRUCK	\$0	\$0	\$0	\$220,000	\$0	\$0	\$220,000	\$0	\$220,000.00
VE00034	VEHICLE REPLACEMENT - DUMP TRUCK-S RM180 / T318 2007 DUMP TRUCK	\$0	\$0	\$0	\$195,000	\$0	\$0	\$195,000	\$0	\$195,000.00
VE00044	VEHICLE REPLACEMENT - SMALL DUMP TRUCK - S RM259	\$0	\$0	\$0	\$90,000	\$0	\$0	\$90,000	\$0	\$90,000.00
VE00043	VEHICLE REPLACEMENT - ADMINSTRATIVE VEHICLE C300 2014 ADMISTRATIVE CAR	\$0	\$0	\$0	\$0	\$38,000	\$0	\$38,000	\$0	\$38,000.00

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - General - Vehicles										
VEHICLE REPLACEMENT - T315 DUMP TRUCK - S	VE00045	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$200,000.00
RM284/T315 - 2010 DUMP TRUCK										
Public Works - General	dept total:	\$150,000	\$57,000	\$862,000	\$635,000	\$448,000	\$200,000			
Public Works - Refuse - Vehicles										
VEHICLE REPLACEMENT - FRONT LOAD TRUCK	VE00035	\$0	\$0	\$285,000	\$0	\$0	\$0	\$285,000	\$0	\$285,000.00
RM349/T337 2015 REFUSE TRUCK										
VEHICLE REPLACEMENT - FRONT LOAD TRUCK T336	VE00043	\$0	\$0	\$0	\$0	\$290,000	\$0	\$290,000	\$0	\$290,000.00
RM368 / 2016 REFUSE TRUCK										
VEHICLE REPLACEMENT REAR LOAD REFUSE TRUCK	VE00028	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
RM305 / T334 2012 REFUSE TRUCK										
Public Works - Refuse	dept total:	\$275,000	\$0	\$285,000	\$0	\$290,000	\$0			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Utilities - Vehicle										
VEHICLE REPLACEMENT - T.A. DUMP TRUCK - UU RM034 / T341 2001 T. AXLE DUMP TRUCK	VE00021	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000.00
VEHICLE REPLACEMENT SERVICE TRUCK W RM112/T356 2006 SERVICE TRUCK	VE00044	\$0	\$57,000	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT - PICK UP TRUCK - UU RM282 / T368 2009 PICKUP TRUCK	VE00022	\$0	\$57,000	\$0	\$0	\$0	\$0	\$57,000	\$0	\$57,000.00
VEHICLE REPLACEMENT - SERVICE VAN - W RM268 / T-360 SERVICE VAN	VE00032	\$0	\$0	\$55,000	\$0	\$0	\$0	\$55,000	\$0	\$55,000.00
TELEVISIONING VAN - CARGO VAN - UU RM186 / T348 2006 FORD VAN	VE00034	\$0	\$0	\$0	\$130,000	\$0	\$0	\$130,000	\$0	\$130,000.00
VEHICLE REPLACEMENT - T363 SERVICE VAN - W RM/T363 - 2013 SERVICE VAN	VE00045	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$60,000.00
VEHICLE REPLACEMENT - SERVICE TRUCK - W RM226 / T362 2008 SERVICE TRUCK	VE00021	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Public Works - Utilities	<i>dept total:</i>	\$50,000	\$364,000	\$55,000	\$130,000	\$0	\$60,000			
Vehicle & Equipment Replcmt	<i>fund total:</i>	\$991,501	\$2,058,000	\$1,955,500	\$1,048,000	\$1,208,000	\$910,000			
Thursday, August 6, 2020 5:18:01 PM		\$991,501	\$2,058,000	\$1,955,500	\$1,048,000	\$1,208,000	\$910,000			



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - ADMINSTRATIVE VEHICLE C300
 Location: 2014 ADMISTRATIVE CAR
 Department: Public Works - General Division: Administration
 Account Number: 2501772560037 Project Code: VE000432 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2014 and is on a ten (10) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$38,000.00 Remaining Cost: \$38,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$38,000	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - BOOM TRUCK - S

Location: RM116/ T-332 BOOM TRUCK

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000325

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2006 and is on a fifteen (15) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale. (Deferred from 2021)

Five Year Cost: \$185,000.00

Remaining Cost: \$185,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$185,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - DUMP TRUCK - ST

Location: RM251/T317 2008 DUMP TRUCK

Department: Public Works - General

Division: STREETS

Account Number: 2501772560037

Project Code: VE000394

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2008 and is on a fifteen (15) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$220,000.00

Remaining Cost: \$220,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$220,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - DUMP TRUCK-S

Location: RM180 / T318 2007 DUMP TRUCK

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000345

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2007 and is on a fifteen (15) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale. (Deferred from 2022)

Five Year Cost: \$195,000.00

Remaining Cost: \$195,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$195,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - PICK UP TRUCK - S

Location: RM262 / T369 2008 PICK UP TRUCK

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000222

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2008 and is on a twelve (12) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale. (Deferred from 2021)

Five Year Cost: \$55,000.00

Remaining Cost: \$55,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$55,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - SMALL DUMP TRUCK - S

Location: RM259

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000442

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2008 and is on a fifteen (15) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$90,000.00

Remaining Cost: \$90,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$90,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - STREET SWEEPER

Location: RM291 / T-330 2010 STREET SWEEPER

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000316

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2010 and is on a ten (10) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$220,000.00

Remaining Cost: \$220,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$220,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - T315 DUMP TRUCK - S

Location: RM284/T315 - 2010 DUMP TRUCK

Department: Public Works - General

Division: Streets Division

Account Number: 2501772560037

Project Code: VE000452

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2025. The estimated vehicle mileage in 2025 will be consistent with the replacement criteria. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$200,000.00

Remaining Cost: \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$0

\$200,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT-DUMP TRUCK - S

Location: RM184 / T311 2007 DUMP TRUCK

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000344

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2007 and is on a fifteen (15) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$195,000.00

Remaining Cost: \$195,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

2020

2021

2022

2023

2024

2025

\$0

\$0

\$195,000

\$0

\$0

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT-PICK UP TRUCK - F
 Location: RM283/ T-373 PICK UP TRUCK
 Department: Public Works - General Division: Facilities
 Account Number: 2501772560037 Project Code: VE000327 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2009 and is on a twelve (12) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$57,000.00 Remaining Cost: \$57,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$0	\$57,000	\$0	\$0	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT-PICKUP TRUCK - S
 Location: RM281 / T325 2009 PICK UP TRUCK
 Department: Public Works - General Division: Streets
 Account Number: 2501772560037 Project Code: VE000224 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2009 and is on a twelve (12) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale. (Deferred from 2021)

Five Year Cost: \$57,000.00 Remaining Cost: \$57,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2022	Projected cost per year					
Project End Date: 12/31/2022	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$57,000	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE - RESCUE SQUAD

Location: Fire Dept.

Department: Fire Division: Operations

Account Number: 2504772580084 Project Code: VE000436 Fund: Vehicle & Equipment Replcmt

Project Purpose:

Purchase of a duplicate vehicle to Squad 645. This vehicle will be outfitted with technical rescue equipment to be used for RMFD, MABAS and State responses for technical rescue incidents. The vehicle will also be used for ambulance and fire responses when in quarters. (Deferred from 2020)

Five Year Cost: \$300,000.00 Remaining Cost: \$300,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021

Project End Date: 12/31/2021

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$0	\$300,000	\$0	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - 600 ADMINISTRATION VEHICLE

Location: RM354/600 - 2019 SUV

Department: Fire

Division: Fire Department

Account Number: 2504772580084

Project Code: VE000449

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2025. The estimated vehicle mileage in 2025 will be consistent with the replacement criteria. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$55,000.00

Remaining Cost: \$55,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$55,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - 612 FIRE ENGINE

Location: RM117/612 - 2004 FIRE ENGINE

Department: Fire Division: Fire Department

Account Number: 2504772580084 Project Code: VE000448 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement beginning in FY 2024 and completed in FY 2025. The estimated vehicle mileage in 2024 satisfies the replacement requirements. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$775,000.00 Remaining Cost: \$775,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$275,000	\$500,000

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - 624 AMBULANCE

Location: 2009 AMBULANCE

Department: Fire

Division:

Account Number: 2504772580084

Project Code: VE000315

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2021. The estimated vehicle mileage will be over 90,000 miles. Upon replacement this vehicle will either be traded in or sold at auction. This scheduled replacement is consistent with the City's current 20-year vehicle replacement plan. In FY 2021 this vehicle will have spent five years in front line service and seven years in reserve status. The cost of the power cot is also included as integral part of the vehicle.

Five Year Cost: \$300,000.00

Remaining Cost: \$300,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$300,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - 659 ADMINISTRATION VEHICLE

Location: RM/659 SUV

Department: Fire

Division: Fire Department

Account Number: 2504772580084

Project Code: VE000450

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement. The estimated vehicle mileage at the time of replacement will be consistent with the replacement criteria. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$50,000.00

Remaining Cost: \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$50,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT 656 COMMAND SUV

Location: 2011 COMMAND SUV

Department: Fire

Division: BATTALLION CHIEF

Account Number: 2504772580084

Project Code: VE000317

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This 2011 Ford Expedition is scheduled for replacement. The estimated vehicle mileage at the time of replacement will be over 90,000 miles. Upon replacement this vehicle would either be traded in or sold at auction. This scheduled replacement is consistent with the City's current 20-year vehicle replacement plan. (Deferred from 2021)

Five Year Cost: \$75,000.00

Remaining Cost: \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

2020

2021

2022

2023

2024

2025

\$0

\$0

\$75,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: CITY FUELING STATION UPGRADE
 Location: PUBLIC WORKS FACILITY - BERDNICK
 Department: General Government Division: VEHICLE SERVICES
 Account Number: 2525772560001 Project Code: VE000418 Fund: Vehicle & Equipment Replcmt

Project Purpose:

Electronic equipment for the fueling station has become outdated and parts are no longer available for repairs. The project would include relocating the above ground storage of fuel supply, updated software and hardware and the installation of a protective canopy over the equipment to protect against the elements.

Five Year Cost: \$140,000.00 Remaining Cost: \$140,000.00

Outside Funding Source: Park District 34% of project cost \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2022	2020	2021	2022	2023	2024	2025
	\$0	\$20,000	\$120,000	\$0	\$0	\$0

Priority: 2 - Urgent Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: AV UPGRADES

Location: AV ROOM

Department: Information Technology

Division:

Account Number: 2525772560006

Project Code: VE000270

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Add additional functionality and upgrade equipment as needed.

Five Year Cost: \$70,000.00

Remaining Cost: \$70,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Project End Date: 12/31/2024

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$26,500	\$8,500	\$7,500	\$24,000	\$30,000	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BACKUP SYSTEM

Location: CITY HALL

Department: Information Technology

Division:

Account Number: 2525772560006

Project Code: VE000306

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Refresh the backup system hardware, increase storage capacity. This system will be attached to the network and will be part of the City's disaster recovery strategy.

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$25,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Backup



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: CITY-WIDE SOFTWARE REPLACEMENT (ERP)

Location: CITY WIDE ERP

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000265

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The City's current financial software is more than ten years old and is need of updating to better utilize the technological advancements made within the Enterprise Resource Planning (ERP) software segment. The software project successfully implemented the Financials/General Ledger, Budget Module, Work Orders, Report Writing and Utility Billing. The final phases will be Payroll/HR, Licensing and Permitting.

Five Year Cost: \$300,000.00

Remaining Cost: \$300,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$250,000	\$250,000	\$50,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 4 - Final Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: DESKTOP/LAPTOP REPLACEMENTS

Location: INFORMATION TECHNOLOGY - CITYWIDE

Department: Information Technology Division: All City Departments

Account Number: 2525772560006 Project Code: VE000047 Fund: Vehicle & Equipment Replcmt

Project Purpose:

Create an annual computer replacement plan that replaces roughly one quarter of the City computers. This constant refresh will insure software and hardware compatibility with current/future hardware/software. In addition, the cost is spread out over multiple years.

Five Year Cost: \$290,000.00 Remaining Cost: \$290,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020

Project End Date: 12/31/2025

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$55,000	\$55,000	\$55,000	\$60,000	\$60,000	\$60,000

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: DISASTER RECOVERY SITE

Location: FORMER FIRE STATION #16

Department: Information Technology

Division:

Account Number: 2525772560006

Project Code: VE000459

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Currently, the facility at 2455 Plum Grove Road is the location of the City's Disaster Recovery site. This is the technology equipment necessary to meet the remote off-site server and duplication back-up requirements for all the City's electronic systems and files. There are short-term plans to relocate the existing system/hardware to another site. Current plans are only to investigate each fire station location for the best location to provide additional off-site storage as an enhancement to the existing back-up technology. The long-term plan is to investigate utilizing a different site or a cloud-based application for this critical infrastructure.

Five Year Cost: \$100,000.00

Remaining Cost: \$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$100,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: EMAIL SYSTEM UPGRADE

Location: IT SERVER ROOM

Department: Information Technology

Division:

Account Number: 2525772560006

Project Code: VE000272

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Upgrade the email server to the newest version to keep current with technology trends and ensure compatibility with other network resources.

Five Year Cost: \$65,000.00

Remaining Cost: \$65,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$1	\$65,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: FILE SERVER/SANS UPGRADE

Location: INFORMATION TECHNOLOGY CITYWIDE

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000027

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Refresh File Server/SAN hardware. Keeps the datacenter up to date with emerging technology and refreshes hardware warranties. A complete full upgrade to ensure the reliability, safety and security of the City's software and related hardware systems. This is an essential project.

Five Year Cost: \$200,000.00

Remaining Cost: \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

2020

2021

2022

2023

2024

2025

\$0

\$0

\$200,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: MICROSOFT OFFICE LICENSES

Location: CITY WIDE

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000268

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Upgrade Microsoft Office licenses to the newest stable version. Microsoft Office is heavily used in the City's day to day operations. This software also interfaces with a variety of other software packages currently used by the City. The upgrade will allow the City to maintain compatibility with both current and future software deployments. Microsoft Office software is installed on City desktops, laptops, servers, tablets and virtual workstations. This upgrade process happens every 5 years.

Five Year Cost: \$65,000.00

Remaining Cost: \$65,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$65,000	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: NETWORK EQUIPMENT

Location: CITY WIDE

Department: Information Technology

Division:

Account Number: 2525772560006

Project Code: VE000271

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Replace network switches and routers. These upgrades allow the IT department to keep up with current technology trends and changes. This equipment is the backbone of the City's network infrastructure.

Five Year Cost: \$90,000.00

Remaining Cost: \$90,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$90,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: PHONE SYSTEM SOFTWARE UPGRADE

Location: INFORMATION TECHNOLOGY CITYWIDE

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000050

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Upgrade phone system software/hardware to newest versions and implement capabilities such as unified messaging, video conferencing, IM and mobile telephony.

Five Year Cost: \$75,000.00

Remaining Cost: \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

2020

2021

2022

2023

2024

2025

\$0

\$75,000

\$0

\$0

\$0

\$0

Priority: 2 - Urgent

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: PROXIMITY CARD READERS AND CAMERA SECURITY

Location: CITY WIDE FACILITIES

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000332

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Procure a system that will allow for proximity card readers and cameras to be installed throughout the City. This project will provide for enhanced safety and security at all City locations. This project has been deferred to the end of FY 2020 and estimated to be completed in FY 2021.

Five Year Cost: \$200,000.00

Remaining Cost: \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$100,000	\$200,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: SERVER ROOM UPGRADE

Location: IT SERVER ROOM

Department: Information Technology

Division:

Account Number: 2525772560006

Project Code: VE000273

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Make general improvements to the server room.

Five Year Cost: \$20,000.00

Remaining Cost: \$20,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$20,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: WIRELESS BACKUP SYSTEM

Location: CITY WIDE

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000267

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Implement a wireless backup system that will allow for data and phone communication in the event the City land line communication or dark fiber are interrupted or compromised. In addition, establish backup connectivity to the new Fire Stations. This item was deferred from FY 2020 to FY 2021. This is for cybersecurity for the City's entire network.

Five Year Cost: \$80,000.00

Remaining Cost: \$80,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$80,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: LESS THAN LETHAL TASERS

Location: POLICE

Department: Police

Division: Patrol

Account Number: 2525772560033

Project Code: VE000196

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Replacement of twelve (12) less-than-lethal tasers/associated equipment according to the scheduled replacement program and as required by regulations. Five year replacement program.

Five Year Cost: \$35,000.00

Remaining Cost: \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$35,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Taser image



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: AUTOMATIC EXTERNAL DIFIBRILLATORS

Location: 10 - CITY BUILDINGS 5 - PATROL VEHICLES

Department: Fire Division: EMS

Account Number: 2525772560034 Project Code: VE000398 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This project allows the placement of 10 AED's and the related support equipment strategically located within the City. The locations are set in City owned buildings and vehicles. Public Works, City Hall, Fire Stations, Fire Admin cars, and 5 Police patrol cars. All City workers are trained in CPR and AED use. The unit is powered by batteries that have a typical shelf life of 3 years.

Five Year Cost: \$15,500.00 Remaining Cost: \$15,500.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2022	2020	2021	2022	2023	2024	2025
	\$0	\$6,500	\$9,000	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Picture of AED



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EXTRICATION RESCUE TOOLS

Location:

Department: Fire

Division: Suppression/Rescue

Account Number: 2525772560034

Project Code: VE000395

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This complement of Fire/Rescue tools will be aboard the two front line fire response vehicles and the newest light-duty rescue squad which is the designated MABAS Division 1 asset to be sent on many specialty rescue for both Intra and Inter Divisional call-outs. This will allow crews on the scene at a severe vehicular accident, industrial machinery accident, technical rescue, dive, or swift water event where the need for extreme cutting, pushing, pulling, and spreading will provide enhanced life safety. This next generation of extrication tools uses the latest technological advances cordless/battery operated power to these specialty tools. This plan allows for a trade in of all the dated equipment as a trade-in value as well as batterieschargers, and interchangeable cutting blades and spreading tips, and 110v AC adapter.

Five Year Cost: \$64,000.00

Remaining Cost: \$64,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$64,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Combi-Tool

Combi-Tool Cutter



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: PERSONAL PROTECTIVE EQUIPMENT

Location: NEXT GENERATION TURNOUT GEAR

Department: Fire Division: Operations

Account Number: 2525772560034 Project Code: VE000294 Fund: Vehicle & Equipment Replcmt

Project Purpose:

Current NFPA Standards and/or manufacturers specifications recommend replacement every four to six years. The Fire Department ten-year plan identifies the next generation of turnout gear to be purchased via similar three year process from FY 2019 to FY 2021. The intent is to replace 20 sets in 2019 and 22 sets in 2021.

Five Year Cost: \$55,000.00 Remaining Cost: \$55,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$0	\$55,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: PORTABLE/VEHICLE RADIO PROJECT

Location: REPLACEMENT/UPGRADE OF RADIOS

Department: Fire Division: OPERATIONS

Account Number: 2525772560034 Project Code: VE000336 Fund: Vehicle & Equipment Replcmt

Project Purpose:

Replacement of 36 fire department portable radios and 16 mobile/vehicle radios and assorted components including: chargers, batteries, antennas, etc. The life expectancy of our current cache of radio equipment is 8-9 years according to the manufacturer (Motorola) and our dispatch center (Northwest Central Dispatch). Our current cache was purchased in 2012. (Deferred from 2021)

Five Year Cost: \$270,000.00 Remaining Cost: \$270,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2022	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$135,000	\$135,000	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: SCBA BREATHING AIR COMPRESSOR/STORAGE SYSTEM

Location: Station 15 - 3201 Algonquin Rd.

Department: Fire Division: Fire

Account Number: 2525772560034 Project Code: VE000433 Fund: Vehicle & Equipment Replcmt

Project Purpose:

Self-Contained Breathing Apparatus (SCBA) Compressor, Storage tanks and filling station will be located at new Station 15. This unit will replace the outdated and failing unit located at old Fire Station 15. This compressor is a MAKO Model BAM07H rated at continuous output of 6000 psig to accommodate the filling requirements of the latest generation SCBA Airpacks. The fill station is a MAKO Model SCFS2-4HP. This unit allows the filling of 2 SCBA bottles either separately or simultaneously. Both units will be built and tested to conform to NFPA 1901 and NFPA 1500. Both units are enhanced with the acceptable safety and protection standards.

Five Year Cost: \$0.00 Remaining Cost: \$0.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2020	2020	2021	2022	2023	2024	2025
	\$60,000	\$0	\$0	\$0	\$0	\$0

Priority: 2 - Urgent Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - SUV-CD

Location: RM264/C432

Department: Community Development

Division: Vehicle Services

Account Number: 2525772560035

Project Code: VE000438

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2001 and is on a ten (10) year replacement schedule. The planned year is well beyond the City's current vehicle replacement plan. However, the vehicle was deferred due to lack of use/mileage. Replacement of this vehicle will include a trade-in or auction sale. Provided the replacement schedule is followed as proposed, this will be the last of the replacements related to white and red pick-up trucks. (Deferred from 2021)

Five Year Cost: \$32,000.00

Remaining Cost: \$32,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$32,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT-SUV- CD

Location: RM276 /C433 2008 PICK-UP TRUCK

Department: Community Development

Division: COMMUNITY DEVELOPMENT

Account Number: 2525772560035

Project Code: VE000155

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2008 and is on a ten (10) year replacement schedule. The planned year is well beyond the City's current vehicle replacement plan; however, the vehicle is deferred due to lack of use/mileage. Replacement of this vehicle will include a trade-in or auction sale. (Deferred in 2020)

Five Year Cost: \$32,000.00

Remaining Cost: \$32,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$32,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ASPHALT PAVING EQUIPMENT

Location: PUBLIC WORKS FACILITY

Department: Public Works - General

Division: STREETS

Account Number: 2525772560037

Project Code: VE000385

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The City historically completed several hundred square yards of patching annually. In 2012 the School District donated an old piece of equipment that they had not used in many years. As a result of significant time commitment reallocated to special events since 2016, the amount of patching able to be completed in a year has gone down. While this piece of equipment has increased the productivity, the equipment is extremely outdated and antiquated. Staff has determined that it can perform significantly more patching, be more efficient, have better end-product results, and experience less risk of injury with the use of more up-to-date industry utilized equipment.

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$150,000	\$0	\$0	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: EMERGENCY STANDBY GENERATOR

Location: PUBLIC WORKS FACILITY - N

Department: Public Works - General

Division: Facilities

Account Number: 2525772560037

Project Code: VE000318

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Design and install a building emergency standby generator. The building was designed to accommodate standby generator power but it was not installed due to budget constraints. This project was designed as a turnkey single phase project to be completed in 2018, but wasn't approved. Electrical improvements were completed in 2019 to accommodate a generator. During a power loss, which this building has experienced 19 in the last 10 years, the entire building is inoperable. Overhead doors, computers, telecommunications, fire suppression system, and the City SCADA system are all jeopardized. 34% of the cost associated with this project will be accounted for from the Utilities Fund due to additional needs to protect water operation related items. As the building has a 277v electrical system and only 1 electrical panel has the capability to be energized by a 120/240v generator, it currently is impossible to hook up an external generator to provide the entire building. The proposed generator will be natural gas, and one-third of the cost will be shared by the Park District. Secondary electrical service from Commonwealth Edison has been investigated as an alternative power supply but the secondary is also vulnerable to the same type of outages as it is to an aerial service rather than an underground service. ComEd to provide cost estimate for installing automatic switching equipment.

Five Year Cost: \$150,000.00

Remaining Cost: \$30,000.00

Outside Funding Source: RM Park District - 34% of non-grant funds, should it be awarded. \$120,000

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2022	\$0	\$0	\$150,000	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Emergency power supply



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: EQUIPMENT REPLACEMENT - BACKHOE

Location: PUBLIC WORKS

Department: Public Works - General

Division: Utilities

Account Number: 2525772560037

Project Code: VE000445

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This equipment is critical to the Utilities Division operation. This equipment was purchased in 2005 and is on a twenty (20) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$175,000.00

Remaining Cost: \$175,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$175,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EQUIPMENT REPLACEMENT - FLOOR SCRUBBER

Location: PUBLIC WORKS FACILITY

Department: Public Works - General

Division: Vehicle Services

Account Number: 2525772560037

Project Code: VE000441

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This piece of equipment is utilized in the public works area, primarily by Vehicle Services, but regularly by all Divisions. This cleans the concrete floors of mud, dust and debris. The existing unit is approximately 20 years old and will be beyond its useful life at the time of replacement. This equipment was never added to the replacement schedule.

Five Year Cost: \$30,000.00

Remaining Cost: \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$30,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EQUIPMENT REPLACEMENT - PAVEMENT ROLLER

Location: PUBLIC WORKS

Department: Public Works - General

Division: Streets

Account Number: 2525772560037

Project Code: VE000443

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This piece of equipment is over twenty (20) years old, but was never added to the vehicle and equipment replacement schedule. This vehicle will be long over its useful life upon replacement in the scheduled year. This is utilized as a critical and necessary piece of equipment required for pavement patching operations. Funding represents the equipment (65) and trailer (15).

Five Year Cost: \$80,000.00

Remaining Cost: \$80,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$80,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EQUIPMENT REPLACEMENT - T328 TRACKLESS

Location: RM347/T328 - 2014 TRACKLESS

Department: Public Works - General

Division: Streets Division

Account Number: 2525772560037

Project Code: VE000451

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2024. This vehicle is used to perform snow removal operations on City sidewalks and bike paths. The estimated vehicle mileage and hours in 2024 will be consistent with the replacement criteria. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$125,000.00

Remaining Cost: \$125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$125,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EQUIPMENT REPLACEMENT - TOW BEHIND CHIPPER

Location: RM162 2005 CHIPPER

Department: Public Works - General

Division: Streets

Account Number: 2525772560037

Project Code: VE000291

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This piece of equipment was purchased in 2005 and is on a twelve (12) year replacement schedule. This was planned for replacement in 2017, but was deferred. The planned year is consistent with the City's current equipment replacement plan. Replacement of this equipment will include a trade-in or auction sale. The cost of this unit has increased approximately \$20,000 as a result of new emission standards. (Deferred from 2022)

Five Year Cost: \$100,000.00

Remaining Cost: \$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$100,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: LIQUID DE-ICER EQUIPMENT

Location: PUBLIC WORKS FACILITY

Department: Public Works - General

Division: Local Roads

Account Number: 2525772560037

Project Code: VE000159

Fund: Vehicle & Equipment Replcmt

Project Purpose:

A truck-mounted 300-gallon de-icing sprayer will accommodate the needs of the department to spray liquid de-icing solution onto road surfaces. The system will include a three-position nozzle, a spray wand, a polyethylene material tank, and control system. This equipment would be an addition to the City's inventory. (Deferred from 2023)

Five Year Cost: \$30,000.00

Remaining Cost: \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$30,000

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sample of type of equipment



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: TELEVISIONING VAN - CARGO VAN - UU

Location: RM186 / T348 2006 FORD VAN

Department: Public Works - Utilities

Division: Underground Utilities

Account Number: 2525772560088

Project Code: VE000346

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2006 and is on a fifteen (15) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale. (Deferred from 2022)

Five Year Cost: \$130,000.00

Remaining Cost: \$130,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$130,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - PICK UP TRUCK - UU

Location: RM282 / T368 2009 PICKUP TRUCK

Department: Public Works - Utilities

Division: Underground Utilities

Account Number: 2525772560088

Project Code: VE000225

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2009 and is on a twelve (12) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 1/1/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$57,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - SERVICE TRUCK - W

Location: RM226 / T362 2008 SERVICE TRUCK

Department: Public Works - Utilities

Division: Water

Account Number: 2525772560088

Project Code: VE000218

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2006 and is on a twelve (12) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$50,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - SERVICE VAN - W

Location: RM268 / T-360 SERVICE VAN

Department: Public Works - Utilities

Division: Water Operations

Account Number: 2525772560088

Project Code: VE000324

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2009 and is on a twelve (12) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$55,000.00

Remaining Cost: \$55,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$55,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - T.A. DUMP TRUCK - UU

Location: RM034 / T341 2001 T. AXLE DUMP TRUCK

Department: Public Works - Utilities

Division: Underground Utilities

Account Number: 2525772560088

Project Code: VE000214

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2001 and is on a twenty (20) year replacement schedule. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$250,000.00

Remaining Cost: \$250,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$250,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - T363 SERVICE VAN - W

Location: RM/T363 - 2013 SERVICE VAN

Department: Public Works - Utilities

Division: Water Division

Account Number: 2525772560088

Project Code: VE000453

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2025. The estimated vehicle mileage in 2025 will be consistent with the replacement criteria. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$60,000.00

Remaining Cost: \$60,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$0

\$60,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT SERVICE TRUCK W

Location: RM112/T356 2006 SERVICE TRUCK

Department: Public Works - Utilities

Division: Utilities

Account Number: 2525772560088

Project Code: VE000446

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2006 and is on a twelve (12) year replacement schedule. The vehicle has been deferred for the maximum required years and its planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$57,000.00

Remaining Cost: \$57,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$0	\$57,000	\$0	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: EQUIPMENT REPLACEMENT - FORKLIFT

Location: PUBLIC WORKS

Department: Public Works

Division: Facilities

Account Number: 2525772560092

Project Code: VE000444

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This equipment is utilized by all divisions of the public works department. The existing unit is over twenty (20) years old, but was never added to the replacement schedule. It will be well beyond its useful life upon its replacement in the scheduled year. (Deferred from 2023)

Five Year Cost: \$40,000.00

Remaining Cost: \$40,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$40,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - FRONT LOAD TRUCK

Location: RM349/T337 2015 REFUSE TRUCK

Department: Public Works - Refuse

Division: Refuse

Account Number: 2525772560094

Project Code: VE000351

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2014 and received in early 2015. It is on an eight (8) year replacement schedule. The planned year of replacement is consistent with the City's replacement schedule and twenty (20) year plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$285,000.00

Remaining Cost: \$285,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$285,000	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT - FRONT LOAD TRUCK T336

Location: RM368 / 2016 REFUSE TRUCK

Department: Public Works - Refuse

Division: Streets/Refuse

Account Number: 2525772560094

Project Code: VE000431

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2014 and received in early 2015. It is on an eight (8) year replacement schedule. The planned year of replacement is consistent with the City's replacement schedule and twenty (20) year plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$290,000.00

Remaining Cost: \$290,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$290,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: VEHICLE REPLACEMENT REAR LOAD REFUSE TRUCK

Location: RM305 / T334 2012 REFUSE TRUCK

Department: Public Works - Refuse

Division: Refuse

Account Number: 2525772560094

Project Code: VE000288

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was purchased in 2012 and is on an eight (8) year replacement schedule. This is the last rear-load vehicle in the fleet. The City proposes continuing to maintain one rear-load vehicle to accommodate yard waste services. The planned year is consistent with the City's current vehicle replacement plan. Replacement of this vehicle will include a trade-in or auction sale.

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$275,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

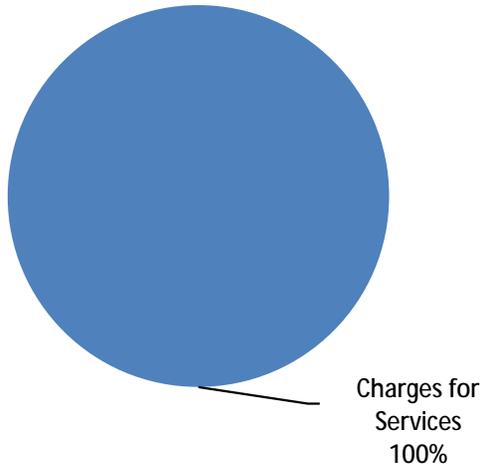
Safety Enhancement

Building & Land Fund

FY 2021
Building and Land

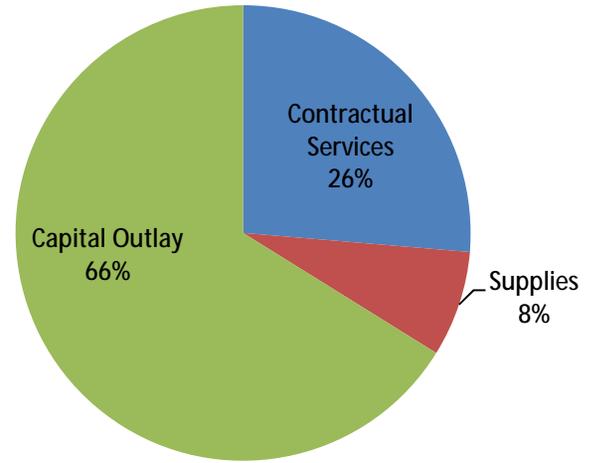
EST. Fund Balance 2020: \$1,153,871

Revenues



IN
\$813,750

Expenditures



OUT
\$944,750

EST. FUND BALANCE 2021: \$ 1,022,871

The Capital Improvements Plan will reflect ALL capital items. This is a planning tool and NOT a budget.

ACCOUNT DESCRIPTION	ACTUAL 2018	ACTUAL 2019	BUDGET 2020	ESTIMATE 2020	ESTIMATE 2021	ESTIMATE 2022	ESTIMATE 2023	ESTIMATE 2024	ESTIMATE 2025
Revenues									
Charges for Services	\$ 571,781	\$ 644,529	\$ 590,600	\$ 590,600	\$ 613,500	\$ 644,175	\$ 676,384	\$ 710,203	\$ 745,713
Reimbursements/Interest	193	40,671	15,200	15,200	250	250	500	500	500
Transfer from Liability Insurance Fund	200,000	250,000	200,000	200,000	200,000	-	-	-	-
Transfer from 2018 Bond	-	1,060,000	-	-	-	-	-	-	-
Total Revenues	771,974	1,995,200	805,800	805,800	813,750	644,425	676,884	710,703	746,213
Expenditures									
Contractual Services	135,064	208,132	255,700	255,700	248,700	251,187	253,699	256,236	258,798
Supplies	49,431	57,333	71,200	68,145	71,050	71,405	71,762	72,121	72,482
Capital Outlay	321,426	424,977	1,210,000	760,000	625,000	930,000	690,000	430,000	1,977,000
Total Expenditures	505,921	690,442	1,536,900	1,083,845	944,750	1,252,592	1,015,461	758,357	2,308,280
Net Change in Fund Balance	266,053	1,304,758	(731,100)	(278,045)	(131,000)	(608,167)	(338,577)	(47,654)	(1,562,067)
Fund Balance Equivalent - Ending	\$ 325,283	\$ 1,431,916	\$ 375,258	\$ 1,153,871	\$ 1,022,871	\$ 414,704	\$ 76,126	\$ 28,472	\$ (1,533,594)
	<i>Audited</i>	<i>Audited</i>	<i>PER BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

- 1) For the FY 2021 Proposed Budget, the Liability Insurance Fund is proposed to transfer \$200,000 to the Building & Land Fund (similar to the FY 2017 - 2020 Budgets).
- 2) As discussed with the Capital Improvements Committee, with the City's infrastructure needs, continued review of this Fund is important.

City of Rolling Meadows Proposed Capital Purchases

Building and Land Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
City Hall - City Hall										
INTERIOR BUILDING IMPROVEMENTS AND MODIFICATIONS CITY HALL		\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$400,000	\$0	\$400,000.00
HVAC REPLACEMENT - COUNCIL CHAMBERS CITY HALL	BL00038	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$0	\$100,000.00
ROOF REPLACEMENT CITY HALL	BL00041	\$0	\$0	\$0	\$25,000	\$100,000	\$0	\$125,000	\$0	\$125,000.00
ELEVATOR CAB RENOVATION - BOTH CITY HALL	BL00033	\$0	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000.00
City Hall	dept total:	\$0	\$200,000	\$200,000	\$125,000	\$130,000	\$0			
Police - Police										
FRONT DESKS - SECURITY UPGRADE CITY HALL	BL4	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000	\$0	\$30,000.00
FIRE SPRINKLER SYSTEM INSTALLATION POLICE DEPARTMENT GARAGE	BL2	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$0	\$100,000.00
JAIL/LOCK-UP FACILITY VIDEO SYSTEM CITY HALL - POLICE DEPARTMENT	BL3	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$0	\$100,000.00
Police	dept total:	\$0	\$30,000	\$0	\$100,000	\$100,000	\$0			

City of Rolling Meadows Proposed Capital Purchases

Building and Land Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Public Works										
CITY BUILDING PARKING LOT REHABILITATION MULTI-YEAR RM Park District - 34%, where applicable	BL6	\$125,000	\$125,000	\$125,000	\$0	\$0	\$0	\$250,000	\$91,000	\$159,000.00
DEVELOPMENT OF VACANT LAND HICKS AND KIRCHOFF ROAD	BL00042	\$0	\$75,000	\$175,000	\$25,000	\$0	\$0	\$275,000	\$0	\$275,000.00
PROTECTIVE FLOOR COATING REPAIRS PUBLIC WORKS FACILITY- VEHICLE SERVICES RM PARK DISTRICT - 34%	BL14	\$75,000	\$75,000	\$0	\$0	\$50,000	\$0	\$125,000	\$25,500	\$99,500.00
HVAC SYSTEM REPLACEMENTS PUBLIC WORKS FACILITY RM Park District - 34%	BL12	\$65,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000	\$44,000	\$26,000.00
REPLACE OVERHEAD DOORS PUBLIC WORKS FACILITY RM PARK DISTRICT - 34%	BL00038	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	\$37,500	\$87,500.00
CITY BUILDING FLOOR COVERING REPLACEMENT ALL BUILDINGS	BL9	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$75,000	\$0	\$75,000.00
SALT DOME REPLACEMENT PUBLIC WORKS FACILITY	BL13	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$400,000	\$0	\$400,000.00
INTERIOR RENOVATIONS - INTERIOR BUILD-OUT PUBLIC WORKS FACILITY RM PARK DISTRICT - 34%	BL15	\$20,000	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000	\$25,500	\$124,500.00
REPLACE INT./EXT. SERVICE DOORS PUBLIC WORKS FACILITY RM PARK DISTRICT - 34%	BL00038	\$45,000	\$0	\$50,000	\$0	\$0	\$50,000	\$100,000	\$34,000	\$66,000.00

City of Rolling Meadows Proposed Capital Purchases

Building and Land Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Public Works										
TRENCH DRAIN REPLACEMENTS	BL00034	\$0	\$0	\$30,000	\$30,000	\$0	\$0	\$60,000	\$7,500	\$52,500.00
PUBLIC WORKS FACILITY RM PARK DISTRICT - 34%										
EXHAUST SYSTEM INSTALLATION	BL00041	\$0	\$0	\$25,000	\$25,000	\$25,000	\$0	\$75,000	\$0	\$75,000.00
PUBLIC WORKS NORTH Park District share 34%										
MECHANICAL EQUIPMENT REPLACEMENT	BL00033	\$20,000	\$0	\$25,000	\$0	\$25,000	\$0	\$50,000	\$0	\$50,000.00
VARIOUS CITY BUILDINGS										
ROTARY PLAZA RENOVATIONS	BL16	\$0	\$0	\$0	\$35,000	\$0	\$0	\$35,000	\$0	\$35,000.00
HICKS AND KIRCHOFF										
REPLACE HOLIDAY DECORATIONS	BL00041	\$10,000	\$0	\$0	\$25,000	\$0	\$25,000	\$50,000	\$0	\$50,000.00
KIRCHOFF ROAD STREET LIGHTS										
PUBLIC WORKS FACILITY SIGHT SCREENING	BL00045	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$50,000	\$17,000	\$33,000.00
3900 BERDNICK STREET RM Park District - 34%										
ROOF REPLACEMENT - PW STORAGE BUILDING	BL00041	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000.00
PUBLIC WORKS NORTH Park District 34% of project cost										
FURNITURE REPLACEMENT	BL00041	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000.00
PUBLIC WORKS FACILITY - BERDNICK Park District 34% of Project										
BUILDING RENOVATIONS - EXTERIOR BRICK/ROOF	BL-EX3	\$0	\$0	\$0	\$0	\$0	\$915,000	\$915,000	\$0	\$915,000.00
PW SOUTH RM Park District 14%										

City of Rolling Meadows Proposed Capital Purchases

Building and Land Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Public Works										
BUILDING RENOVATIONS - INTERIOR IMPROVEMENTS	BL-EX4	\$0	\$0	\$0	\$0	\$0	\$460,000	\$460,000	\$0	\$460,000.00
PW SOUTH RM Park District 14%										
MECHANICAL SYSTEM RENOVATIONS	BL-EX5	\$0	\$0	\$0	\$0	\$0	\$360,000	\$360,000	\$0	\$360,000.00
PW-SOUTH RM Park District 14%										
BUILDING RENOVATIONS - PROFESSIONAL SERVICES	BL-EX12	\$0	\$0	\$0	\$0	\$0	\$92,000	\$92,000	\$0	\$92,000.00
PUBLIC WORKS SOUTH - DESIGN SERVICES										
LAND ACQUISITION	BL00042	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
HICKS AND KIRCHOFF										
Public Works	<i>dept total:</i>	\$760,000	\$395,000	\$730,000	\$465,000	\$200,000	\$1,977,000			
Building and Land	<i>fund total:</i>	\$760,000	\$625,000	\$930,000	\$690,000	\$430,000	\$1,977,000			
Thursday, August 6, 2020 5:19:34 PM		\$760,000	\$625,000	\$930,000	\$690,000	\$430,000	\$1,977,000			



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ELEVATOR CAB RENOVATION - BOTH

Location: CITY HALL

Department: City Hall

Division: Facilities

Account Number: 3301310060031

Project Code: BL000338

Fund: Building and Land

Project Purpose:

The elevators are over 35 years old and require maintenance of the mechanical components, as well as aesthetic related upgrades. The City currently maintains two (2) elevators in the City Hall. One is for the public, and the second is for staff only, related primarily to maintenance and furniture moving. The project includes the replacement of the internal wall panels, carpet, and controls.

Five Year Cost: \$30,000.00

Remaining Cost: \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$30,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: HVAC REPLACEMENT - COUNCIL CHAMBERS

Location: CITY HALL

Department: City Hall

Division: Facilities

Account Number: 3301310060031

Project Code: BL000382

Fund: Building and Land

Project Purpose:

Replace rooftop unit for City Council Chambers. The existing unit will be twenty-one (21) years old, and should be replaced after twenty (20) years of service.

Five Year Cost: \$100,000.00

Remaining Cost: \$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$100,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: INTERIOR BUILDING IMPROVEMENTS AND MODIFICATIONS

Location: CITY HALL

Department: City Hall Division: Facilities

Account Number: 3301310060031 Project Code: Fund: Building and Land

Project Purpose:

The City Hall has several areas that require updating. These areas include the Finance and Community Development areas, and City Council Chambers. The functionality of the spaces are not efficient or productive and do not serve the needs of the staff or the customers. Space renovations are needed to improve operations and efficiencies to enable staff to focus on serving customers. Additionally, the City Council Chambers and other areas of the City Hall lack the required protections necessary required in the current climate. They are also outdated and do not reflect the vision of the City Council or Community. Staff has only preliminarily secured cost estimates, based on initial conversations with the Architect. Previously, these areas have been considered separately. However, to enable the City to benefit from cost savings realized by combining these projects under one contract, staff is proposing them as a combined project.

Five Year Cost: \$400,000.00 Remaining Cost: \$400,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2022	2020	2021	2022	2023	2024	2025
	\$0	\$200,000	\$200,000	\$0	\$0	\$0

Priority: 2 - Urgent Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Painted Wall Panels System Failure



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROOF REPLACEMENT

Location: CITY HALL

Department: City Hall

Division: Facilities

Account Number: 3301310060031

Project Code: BL000419

Fund: Building and Land

Project Purpose:

Replace roof on the 2 story and 3 story portions of City Hall. The roof will be at the end of its projected useful life and is starting to require repairs annually. The project will have 2 scopes of work with engineering and specification development being the first phase and the actual installation being the second phase.

Five Year Cost: \$125,000.00

Remaining Cost: \$125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$25,000	\$100,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: FIRE SPRINKLER SYSTEM INSTALLATION

Location: POLICE DEPARTMENT GARAGE

Department: Police Division: Facilities

Account Number: 3303310060033 Project Code: BL2 Fund: Building and Land

Project Purpose:

Install fire sprinkler system in Police garage at 3600 Kirchoff Rd. The building is 2,600 square feet and currently has no fire protection system. The proposed system would require the installation of a new water service, which would be separate from the City Hall system. This improvement is requested/recommended by IRMA.

Five Year Cost: \$100,000.00 Remaining Cost: \$100,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2023	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$100,000	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Police Department Garage northside of City Hall



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: FRONT DESKS - SECURITY UPGRADE

Location: CITY HALL

Department: Police Division: Staff Services

Account Number: 3303310060033 Project Code: BL4 Fund: Building and Land

Project Purpose:

Protective glass protects employees and volunteers working in the Finance and Community Development front counter areas. The Police Department will assess the viability of this project at a later date.

Five Year Cost: \$30,000.00 Remaining Cost: \$30,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$0	\$30,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Bullet proff glass enclosure

Fully secure desk



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: JAIL/LOCK-UP FACILITY VIDEO SYSTEM

Location: CITY HALL - POLICE DEPARTMENT

Department: Police Division: Patrol

Account Number: 3303310060033 Project Code: BL3 Fund: Building and Land

Project Purpose:

Video surveillance in jail facilities is paramount for keeping prisoners, officers and Staff safe in a potentially volatile environment. The prisoner is monitored by a bullet-proof camera that cannot be gripped, moved or damaged. Color images are recorded with any movement by the prisoner. Additionally, all sounds are captured with the video. This evidence is watermarked and easily played back by using Microsoft's Media Player or Real Audio's Real Player. The interview rooms will also have covert cameras that record sound. Evidence and confessions are more likely to be admissible in a court of law due to the tamper-proof watermarking that the video displays.

Five Year Cost: \$100,000.00 Remaining Cost: \$100,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/1/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$100,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Video/digital surveillance

Prisoner liability



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BUILDING RENOVATIONS - EXTERIOR BRICK/ROOF
Location: PW SOUTH
Department: Public Works Division: Facilities
Account Number: 3307310060036 Project Code: BL-EX3 Fund: Building and Land

Project Purpose:

Repairs including removal and replacement of exterior components of building excluding roof. The RM Park District would be responsible for 14% of expenses related to work at the PW south facility.

Five Year Cost: \$915,000.00 Remaining Cost: \$915,000.00

Outside Funding Source: RM Park District 14% \$0

Project Begin Date: 1/1/2025	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$915,000

Priority: 3 - Near Term Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BUILDING RENOVATIONS - INTERIOR IMPROVEMENTS
Location: PW SOUTH
Department: Public Works Division: Facilities
Account Number: 3307310060036 Project Code: BL-EX4 Fund: Building and Land

Project Purpose:

Repair, replace, remove and/or relocate interior walls, doors, and stairs to maximize useable area and correct code compliance issues at Public Works South building. Park District to pay 14% of cost of renovations in areas that they or their associations use.

Five Year Cost: \$460,000.00 Remaining Cost: \$460,000.00

Outside Funding Source: RM Park District 14% \$0

Project Begin Date: 1/1/2025	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$460,000

Priority: 3 - Near Term Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BUILDING RENOVATIONS - PROFESSIONAL SERVICES
 Location: PUBLIC WORKS SOUTH - DESIGN SERVICES
 Department: Public Works Division: FACILITIES
 Account Number: 3307310060036 Project Code: BL-EX12 Fund: Building and Land

Project Purpose:

Architectural/Engineering services to rehab building including complete exterior, mechanical systems, and code issues. Replace roof, gutters, fascia and associated drainage components. The Rolling Meadows Park District would share 14% of the total project costs. Estimated construction costs are: \$750,000 for Exterior excluding roof, \$400,000 for interior, \$300,000 for Mechanical systems, \$175,000 for elevator, \$300,000 for roof for total of \$1,925,000.

Five Year Cost: \$92,000.00 Remaining Cost: \$92,000.00

Outside Funding Source: \$0

Project Begin Date:	1/1/2025	Projected cost per year					
Project End Date:	12/31/2025	2020	2021	2022	2023	2024	2025
		\$0	\$0	\$0	\$0	\$0	\$92,000

Priority: 1 - Ongoing Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: CITY BUILDING FLOOR COVERING REPLACEMENT
Location: ALL BUILDINGS
Department: Public Works Division: Facilities
Account Number: 3307310060036 Project Code: BL9 Fund: Building and Land

Project Purpose:

Floor coverings are evaluated for replacement using the following criteria: 1) High traffic area carpet replacement every seven to ten years, 2) Non-public office area floor covering replacement every ten to fifteen years. The floor covering replacement program is ongoing throughout each of the City's five public buildings. 2019 locations include Community Development and the Public Works Directors office.

Five Year Cost: \$75,000.00 Remaining Cost: \$75,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000

Priority: 1 - Ongoing Project Status: 4 - Final Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: CITY BUILDING PARKING LOT REHABILITATION

Location: MULTI-YEAR

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL6

Fund: Building and Land

Project Purpose:

The City has several facilities with parking lots. The lots and appurtenances (curb and gutter, sidewalk, etc.) are regularly maintained. Maintenance performed includes patching, sealcoating, concrete repairs, and resurfacing, depending on timing, need, and coordination with other capital projects. The Public Works Facility on Berdnick Street is proposed for completion over several years due to the size and scope of the project. As a result of engineering performed in 2019, it was determined that the original paving was not installed to the proper thickness, and therefore, requires more extensive repairs.

Five Year Cost: \$250,000.00

Remaining Cost: \$159,000.00

Outside Funding Source: RM Park District - 34%, where applicable

\$91,000

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$125,000	\$125,000	\$125,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Public Works North

Public Works North



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: DEVELOPMENT OF VACANT LAND

Location: HICKS AND KIRCHOFF ROAD

Department: Public Works

Division: ADMINISTRATION

Account Number: 3307310060036

Project Code: BL000421

Fund: Building and Land

Project Purpose:

Perform demolition work and site restoration of purchased properties. The project would include clearing the lot and removal of curb and gutter, and asphalt. This project will include 2 phases. Phase 1 will be site demolition and restoration and phase 2 will be site plan development. Construction phase will depend on site development design. Costs referenced below are estimates only and will likely change following Council direction and the preparation of a formal cost estimate.

Five Year Cost: \$275,000.00

Remaining Cost: \$275,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$75,000	\$175,000	\$25,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: EXHAUST SYSTEM INSTALLATION

Location: PUBLIC WORKS NORTH

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL000414

Fund: Building and Land

Project Purpose:

Install exhaust systems in 3 exterior bays to allow parking of vehicles. The bays were designed as wash racks and trailer storage. Unfortunately, due to lack of space, these areas now house vehicles which require this type of exhaust system to be installed.

Five Year Cost: \$75,000.00

Remaining Cost: \$75,000.00

Outside Funding Source: Park District share 34%

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$25,000	\$25,000	\$25,000	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: FURNITURE REPLACEMENT

Location: PUBLIC WORKS FACILITY - BERDNICK

Department: Public Works Division: Facilities

Account Number: 3307310060036 Project Code: BL000416 Fund: Building and Land

Project Purpose:

Replace tables and chairs in the lunch room, offices, and conference room. Lamination on tables is coming apart, and chairs are 25 years old and are beyond their useful life.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: Park District 34% of Project \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$25,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: HVAC SYSTEM REPLACEMENTS

Location: PUBLIC WORKS FACILITY

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL12

Fund: Building and Land

Project Purpose:

Replace twenty (20) year old unit heaters and/or roof-top HVAC units throughout the Public Works Facility due to age and ineffectiveness. The unit heaters were installed in the Public Works garage when the building was built as a cost saving measure. These units were intended to last approximately ten (10) years until a more appropriate system could be installed. Due to the operational nature of the Department, the heaters continually fail in the winter months and require more service than is typical. A new, more efficient system will also save the City money, as gas service is a paid utility.

Five Year Cost: \$70,000.00

Remaining Cost: \$26,000.00

Outside Funding Source: RM Park District - 34%

\$44,000

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2021

	2020	2021	2022	2023	2024	2025
	\$65,000	\$70,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Unit Heater in Parking Area



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: INTERIOR RENOVATIONS - INTERIOR BUILD-OUT

Location: PUBLIC WORKS FACILITY

Department: Public Works Division: Administration

Account Number: 3307310060036 Project Code: BL15 Fund: Building and Land

Project Purpose:

Staff is working with a design professional to provide conceptual plans to better utilize the front office area of Public Works. Better defined work areas, collaborative and shared meeting areas, and better centralized filing areas are all being considered to improve communication, work-flow, and efficiencies. Project will include comprehensive file system and potential furniture upgrades, which could be phased in following the main renovation work. Funding reflects preliminary estimates; however, design proposals will be secured and the proposed budget will be revised prior to the next budget year for presentation and consideration. The Rolling Meadows Park District will share 34% of the total project costs.

Five Year Cost: \$150,000.00 Remaining Cost: \$124,500.00

Outside Funding Source: RM PARK DISTRICT - 34% \$25,500

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$20,000	\$0	\$75,000	\$75,000	\$0	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: LAND ACQUISITION

Location: HICKS AND KIRCHOFF

Department: Public Works

Division: ADMINISTRATION

Account Number: 3307310060036

Project Code: BL000420

Fund: Building and Land

Project Purpose:

Purchase available property at the northeast corner of Hicks Road and Kirchoff Road. This item is a place holder that will remain pending City Council direction. (Funds redirected to different property)

Five Year Cost: \$0.00

Remaining Cost: \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2020

	2020	2021	2022	2023	2024	2025
	\$375,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: MECHANICAL EQUIPMENT REPLACEMENT

Location: VARIOUS CITY BUILDINGS

Department: Public Works

Division: Public Works

Account Number: 3307310060036

Project Code: BL000339

Fund: Building and Land

Project Purpose:

This project calls for the systematic replacement of various mechanical equipment in line with manufacturers' recommended life cycle. These include unit heaters, hot water heaters, a/c units, etc.

Five Year Cost: \$50,000.00

Remaining Cost: \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$20,000	\$0	\$25,000	\$0	\$25,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Air Compressor

Unit Heaters



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: MECHANICAL SYSTEM RENOVATIONS

Location: PW-SOUTH

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL-EX5

Fund: Building and Land

Project Purpose:

Remove/repair/replace all mechanical systems including unit heaters, fire suppression systems, sewer systems, and electrical systems. Replacement of sprinkler heads for the fire suppression system will require the removal of the ceiling in the parking garage due to the ceiling being enclosed and insulated thirty-five (35) years ago and the current system being non-code compliant.

Five Year Cost: \$360,000.00

Remaining Cost: \$360,000.00

Outside Funding Source: RM Park District 14%

\$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$0

\$360,000

Priority: 2 - Urgent

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: PROTECTIVE FLOOR COATING REPAIRS

Location: PUBLIC WORKS FACILITY- VEHICLE SERVICES

Department: Public Works Division: Facilities

Account Number: 3307310060036 Project Code: BL14 Fund: Building and Land

Project Purpose:

The floors in the Public Works Vehicle Services area need to be re-covered with an epoxy urethane floor system. The current system will be ground off and a new three coat system should be installed. The flooring system will be impact resistant, chemical resistant and UV stable. This project will be completed in phases beginning in the programmed year and continuing through the following budget year. The Rolling Meadows Park District will share 34% of the total project costs. The coating will be coordinated in conjunction with the vehicle lift replacements.

Five Year Cost: \$125,000.00 Remaining Cost: \$99,500.00

Outside Funding Source: RM PARK DISTRICT - 34% \$25,500

Project Begin Date: 1/1/2020

Project End Date: 12/31/2024

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$75,000	\$75,000	\$0	\$0	\$50,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: PUBLIC WORKS FACILITY SIGHT SCREENING

Location: 3900 BERDNICK STREET

Department: Public Works

Division: Internal Services

Account Number: 3307310060036

Project Code: BL000454

Fund: Building and Land

Project Purpose:

This project is to replace the chainlink fence that exists along the northwest and north areas of the site. Its purpose is to screen equipment and vehicles needed to store outside in conjunction with the site's approval. Additionally it will serve to enhance the security of the site, while also improving the image of both the site and community, which is viewable by motorists and train passengers who ride the metra rail.

Five Year Cost: \$50,000.00

Remaining Cost: \$33,000.00

Outside Funding Source: RM Park District - 34%

\$17,000

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$25,000	\$25,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: REPLACE HOLIDAY DECORATIONS
Location: KIRCHOFF ROAD STREET LIGHTS
Department: Public Works Division: FACILITIES
Account Number: 3307310060036 Project Code: BL000417 Fund: Building and Land

Project Purpose:

Replace worn and outdated holiday decorations for the street lights (wreaths) on Kirchoff Road. Seventeen (17) of the decorations were replaced in 2018, and a portion of the decorations (25) will be replaced with this project.

Five Year Cost: \$50,000.00 Remaining Cost: \$50,000.00

Outside Funding Source: \$0

Project Begin Date: 1/20/2020	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$10,000	\$0	\$0	\$25,000	\$0	\$25,000

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: REPLACE INT./EXT. SERVICE DOORS
 Location: PUBLIC WORKS FACILITY
 Department: Public Works Division: Facilities
 Account Number: 3307310060036 Project Code: BL000383 Fund: Building and Land

Project Purpose:
 Replace and/or modify interior and exterior service doors throughout the Public Works Facility (25).

Five Year Cost: \$100,000.00 Remaining Cost: \$66,000.00
 Outside Funding Source: RM PARK DISTRICT - 34% \$34,000

Project Begin Date:	1/1/2020	Projected cost per year					
Project End Date:	12/31/2025	2020	2021	2022	2023	2024	2025
		\$45,000	\$0	\$50,000	\$0	\$0	\$50,000

Priority: Project Status:
 Justification (The item checked best indicates the need):
 Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: REPLACE OVERHEAD DOORS

Location: PUBLIC WORKS FACILITY

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL000384

Fund: Building and Land

Project Purpose:

The program replaces worn overhead doors systematically over a five (5) year period. The doors are currently twenty (20) years old.

Five Year Cost: \$125,000.00

Remaining Cost: \$87,500.00

Outside Funding Source: RM PARK DISTRICT - 34%

\$37,500

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROOF REPLACEMENT - PW STORAGE BUILDING
 Location: PUBLIC WORKS NORTH
 Department: Public Works Division: Facilities
 Account Number: 3307310060036 Project Code: BL000415 Fund: Building and Land
 Project Purpose:
 Replace shingle roof on storage building due to end of life of existing shingles

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: Park District 34% of project cost \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$25,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROTARY PLAZA RENOVATIONS

Location: HICKS AND KIRCHOFF

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL16

Fund: Building and Land

Project Purpose:

Replace fountain and electrical panel due to deterioration from weather. Current fountain is deteriorating and several of the electrical components have failed. The proposed new fountain would be made of concrete instead of fiberglass. All electrical controls would also be replaced as a part of the project. Possible contribution from outside agencies or organizations.

Five Year Cost: \$35,000.00

Remaining Cost: \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2023

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$35,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: SALT DOME REPLACEMENT

Location: PUBLIC WORKS FACILITY

Department: Public Works

Division: Facilities

Account Number: 3307310060036

Project Code: BL13

Fund: Building and Land

Project Purpose:

The existing salt dome is in need of substantial repairs to the roof system. Additionally, the size of the dome no longer serves the needs of the City. Repairs to the shingles were completed in 2017. Structural inspections also took place during that time. Wood framing exposure to the salt is causing major deterioration of the structural supports. Regular repairs take place on the mechanical equipment and roofing areas. If funding is not available, roof replacement costs will be investigated but will not address the capacity issues.

Five Year Cost: \$400,000.00

Remaining Cost: \$400,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$200,000	\$200,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Conditions as of 4-14-15



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: TRENCH DRAIN REPLACEMENTS

Location: PUBLIC WORKS FACILITY

Department: Public Works

Division: FACILITIES

Account Number: 3307310060036

Project Code: BL000341

Fund: Building and Land

Project Purpose:

The trench drains in the Public Works Facility are damaged and worn beyond repair. This project is to remove and replace the drainage system and grates with a new, more robust system that will be able to withstand heavy loads. This project is a multi-year project that proposes future phases for the wash bay storage areas (3).

Five Year Cost: \$60,000.00

Remaining Cost: \$52,500.00

Outside Funding Source: RM PARK DISTRICT - 34%

\$7,500

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2023

2020

2021

2022

2023

2024

2025

\$0

\$0

\$30,000

\$30,000

\$0

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

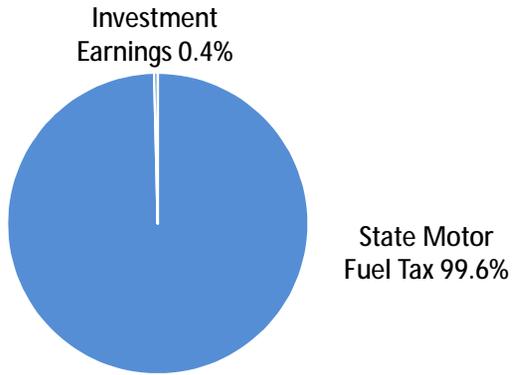
Safety Enhancement

State Motor Fuel Tax Fund

FY 2021 - State Motor Fuel Tax Fund

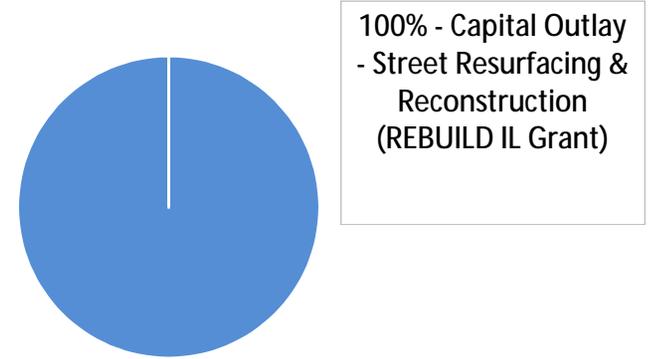
Estimated Fund Balance FY 2020: \$ 1,042,658

Revenues



IN \$ 1,289,906

Expenditures



OUT \$ 1,129,406

Estimated Ending Fund Balance for FY 2021: \$ 1,203,158

MOTOR FUEL TAX FUND (03)

WORKING DRAFT

CITY OF ROLLING MEADOWS

Fund Type: Major Special Revenue Fund

5 YEAR FINANCIAL FORECAST

The Capital Improvements Plan will reflect ALL capital items. This is a planning tool and NOT a budget.

ACCOUNT DESCRIPTION	ACTUAL 2018	ACTUAL 2019	BUDGET 2020	ESTIMATE 2020	ESTIMATE 2021	ESTIMATE 2022	ESTIMATE 2023	ESTIMATE 2024	ESTIMATE 2025
Revenues									
State Motor Fuel Tax	\$ 616,830	\$ 616,063	\$ 625,000	\$ 440,000	\$ 450,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
State Motor Fuel Tax (New - FY 2019)	-	174,526	-	305,000	310,000	320,000	320,000	320,000	320,000
Build Illinois Program (New - FY 2020)	-	-	-	529,406	529,406	529,406	-	-	-
Investment Earnings	5,103	8,165	2,500	500	500	750	750	750	750
Miscellaneous	-	-	-	-	-	-	-	-	-
Total Revenues	621,933	798,754	627,500	1,274,906	1,289,906	1,350,156	820,750	820,750	820,750
Expenditures									
Contractual Services	-	-	-	-	-	-	-	-	-
Utilities	-	-	-	-	-	-	-	-	-
Professional Services	-	-	-	-	-	-	-	-	-
Outside Repair & Maintenance	-	-	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-	-	-
Snow and Ice Control	575,934	-	-	-	-	-	-	-	-
Capital Outlay	-	592,275	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Build Illinois Program (New - FY 2021)	-	-	-	-	529,406	529,406	529,406	-	-
Total Expenditures	575,934	592,275	600,000	600,000	1,129,406	1,129,406	1,129,406	600,000	600,000
Other Financing Use									
Transfer to the Local Road Fund	-	-	-	-	-	-	-	-	-
Net Change in Fund Balance	45,999	206,479	27,500	674,906	160,500	220,750	(308,656)	220,750	220,750
Fund Balance - Beginning	115,274	161,273	189,074	367,752	1,042,658	1,203,158	1,423,908	1,115,252	1,336,002
Fund Balance - Ending	\$ 161,273	\$ 367,752	\$ 216,574	\$ 1,042,658	\$ 1,203,158	\$ 1,423,908	\$ 1,115,252	\$ 1,336,002	\$ 1,556,752
	<i>Audited</i>	<i>Audited</i>	<i>PER BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

- 1) The Motor Fuel Tax Funds primary revenue source is Motor Fuel Tax Receipts from the State of Illinois.
- 2) The State Motor Fuel Tax Fund will account for a portion of the Annual Street Program (Resurfacing).
- 3) The City started to receive the additional State MFT Tax at the end of FY 2019.
- 4) The Illinois Department of Transportation (IDOT) has started a program called REBUILD Illinois and is awarding municipalities with grant funds. These grant funds are deposited into the State MFT Fund and must be used for capital projects. The City is estimated to receive approximately \$1.5 million over three years. There are very defined rules on how the money is to be utilized.
- 5) This Fund needs to build reserves. With the additional revenues from the State of Illinois, this Fund will begin to build reserves.
- 6) Due to COVID-19, revenue estimates indicate approximately a 25% decrease in State MFT Revenues.

City of Rolling Meadows Proposed Capital Purchases

Motor Fuel Tax Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - MFT Operations										
STATE MFT EXPENDITURES - ROAD PROGRAM	MT00000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000	\$600,000	\$2,400,000.00
VARIOUS LOCATIONS										
MFT - REBUILD IL BOND FUNDS	MT00045	\$0	\$529,406	\$529,406	\$529,406	\$0	\$0	\$1,588,218	\$1,588,218	\$0.00
VARIOUS LOCATIONS										
Public Works	<i>dept total:</i>	\$600,000	\$1,129,406	\$1,129,406	\$1,129,406	\$600,000	\$600,000			
Motor Fuel Tax	<i>fund total:</i>	\$600,000	\$1,129,406	\$1,129,406	\$1,129,406	\$600,000	\$600,000			
Thursday, August 6, 2020 5:11:36 PM		\$600,000	\$1,129,406	\$1,129,406	\$1,129,406	\$600,000	\$600,000			



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: MFT - REBUILD IL BOND FUNDS

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Streets

Account Number: 0370500060020

Project Code: MT000457

Fund: Motor Fuel Tax

Project Purpose:

The Illinois Department of Transportation (IDOT) has started a program called REBUILD Illinois and is awarding municipalities with grant funds. These grant funds are deposited into the State MFT Fund and must be used for capital projects. The City is estimated to receive approximately \$1.5 million over three years. (The amount estimated to be received each year is \$529,406.)

Five Year Cost: \$1,588,218.00

Remaining Cost: \$0.00

Outside Funding Source:

\$1,588,218

Project Begin Date: 1/1/2021

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$529,406	\$529,406	\$529,406	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: STATE MFT EXPENDITURES - ROAD PROGRAM

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Streets

Account Number: 0370500060020

Project Code: MT000004

Fund: Motor Fuel Tax

Project Purpose:

The State Motor Fuel Tax Fund receives approximately \$600,000 to be allocated towards funding the activities related to the Local Road Rehabilitation Program.

Five Year Cost: \$3,000,000.00

Remaining Cost: \$2,400,000.00

Outside Funding Source:

\$600,000

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Street Program with Curb & Gutter Replacement

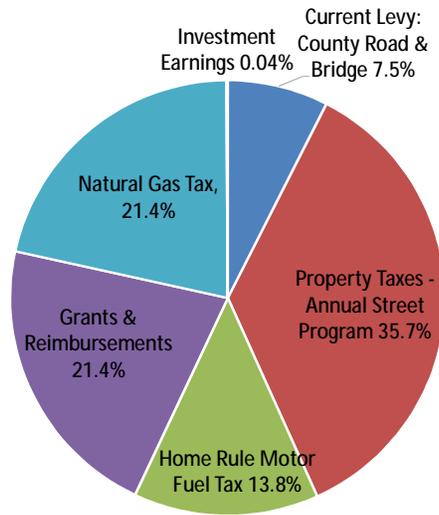
Street Failuers 20 + Year Old Pavement

Local Road Fund

FY 2021 - Local Road Fund

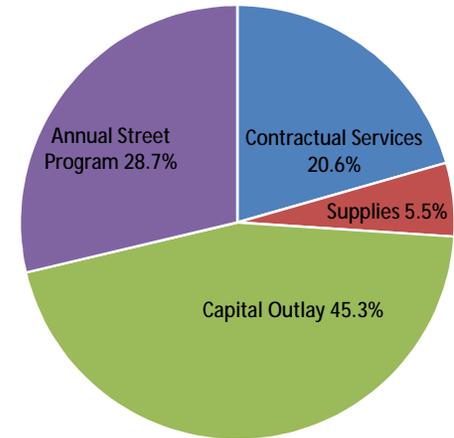
Estimated Fund Balance FY 2020: \$ 1,410,253

Revenues



IN \$ 2,946,250

Expenditures



OUT \$ 3,648,300

Estimated Ending Fund Balance for FY 2021: \$ 708,203

The Capital Improvements Plan will reflect ALL capital items. This is a planning tool and NOT a budget.

ACCOUNT DESCRIPTION	ACTUAL 2018	ACTUAL 2019	BUDGET 2020	ESTIMATE 2020	ESTIMATE 2021	ESTIMATE 2022	ESTIMATE 2023	ESTIMATE 2024	ESTIMATE 2025
Revenues									
Current Levy: County Road & Bridge	208,099	210,541	220,000	220,000	220,000	220,000	220,000	220,000	220,000
Property Taxes - Annual Street Program	901,074	1,010,031	1,000,000	1,000,000	1,000,000	1,100,000	1,200,000	1,300,000	1,400,000
Home Rule Motor Fuel Tax	319,842	299,506	350,000	275,000	275,000	275,000	300,000	300,000	300,000
Grants & Reimbursements	281,765	172,807	1,850,000	750,000	925,000	500,000	350,000	250,000	250,000
Vehicle Stickers	427,400	-	-	-	-	-	-	-	-
Natural Gas Tax	93,005	595,966	525,000	525,000	525,000	525,000	525,000	525,000	525,000
Investment Earnings	1,976	22,196	52,500	1,250	1,250	1,281	1,313	1,346	1,380
Transfer from 2018 Bond	-	1,060,000	-	-	-	-	-	-	-
Total Revenues	2,233,161	3,371,047	3,997,500	2,771,250	2,946,250	2,621,281	2,596,313	2,596,346	2,696,380
Expenditures									
Contractual Services	913,851	849,006	877,500	858,000	877,500	878,378	887,161	896,033	904,993
Supplies	168,643	286,577	260,800	261,015	260,800	261,061	263,671	266,308	268,971
Capital Outlay	675,991	2,428,879	3,525,000	1,125,000	2,510,000	3,320,000	3,810,000	2,325,000	2,175,000
Total Expenditures	1,758,485	3,564,462	4,663,300	2,244,015	3,648,300	4,459,438	4,960,833	3,487,341	3,348,964
Net Change in Fund Balance	474,676	(193,415)	(665,800)	527,235	(702,050)	(1,838,157)	(2,364,519)	(890,995)	(652,585)
Fund Balance - Beginning	117,470	552,292	2,440,519	883,018	1,410,253	708,203	(1,129,954)	(3,494,473)	(4,385,468)
Fund Balance - Ending	\$ 552,292	\$ 355,783	\$ 1,774,719	\$ 1,410,253	\$ 708,203	\$ (1,129,954)	\$ (3,494,473)	\$ (4,385,468)	\$ (5,038,053)
	<i>Audited</i>	<i>Audited</i>	<i>PER BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

- 1) The forecast shown above includes all projects and only the City's share and any known reimbursements at this point in time.
- 2) The forecast is only a snapshot when ALL capital projects are considered in the plan.
- 3) There still needs to be a revenue and expenditure discussion pertaining to this Fund.
- 4) Reimbursements do take time and sometimes this necessitates waiting for a few years.
- 5) Due to COVID-19, there are delays in reimbursements from the State of Illinois and there are projects delayed/deferred to future years.
- 6) Property tax increase projected moving forward.

City of Rolling Meadows Proposed Capital Purchases

Local Road Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Capital Improvements										
ROAD RECONSTRUCTION PROGRAM VARIOUS LOCATIONS	LR00032	\$750,000	\$825,000	\$825,000	\$825,000	\$825,000	\$825,000	\$4,125,000	\$0	\$4,125,000.00
ANNUAL ROAD RESURFACING PROGRAM VARIOUS LOCATIONS	LR00040	\$325,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$0	\$2,500,000.00
ROADWAY IMPROVEMENTS - ARBOR ARBOR DRIVE - ALL, CONST. & ENG.	LR00032	\$400,000	\$425,000	\$450,000	\$425,000	\$400,000	\$0	\$1,700,000	\$1,600,000	\$100,000.00
SIDEWALK & CURB REPLACEMENT PROGRAM VARIOUS LOCATIONS	LR00007	\$180,000	\$180,000	\$185,000	\$185,000	\$185,000	\$185,000	\$920,000	\$0	\$920,000.00
INTERSECTION IMPROVEMENTS - GRANT ALGONQUIN & NEW WILKE ROAD FTP Grant and Arl. Hts.	LR00000	\$75,000	\$175,000	\$150,000	\$450,000	\$45,000	\$0	\$820,000	\$0	\$820,000.00
BIKE PATH IMPROVEMENT - QUENTIN ROAD EUCLID TO HARTUNG (FOX LANE)	LR00043	\$35,000	\$150,000	\$250,000	\$25,000	\$0	\$0	\$425,000	\$0	\$425,000.00
ROADWAY RECONSTRUCTION PROJECT - GRANT WEBER DRIVE - CONST. & ENG.	LR00028	\$0	\$120,000	\$150,000	\$450,000	\$50,000	\$0	\$770,000	\$0	\$770,000.00
BRIDGE REPAIRS VARIOUS LOCATIONS (12)	LR00001	\$10,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	\$0	\$250,000.00
BRIDGE REPAIRS - MEADOWBROOK - GRANT MEADOWBROOK LANE	LR00045	\$0	\$25,000	\$75,000	\$200,000	\$25,000	\$0	\$325,000	\$0	\$325,000.00

City of Rolling Meadows Proposed Capital Purchases

Local Road Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Capital Improvements										
ADA PLAN IMPROVEMENTS VARIOUS LOCATIONS	LR00033	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	\$0	\$125,000.00
ROADWAY IMPROVEMENTS - MEACHAM ENG. - KIRCHOFF ROAD TO ALGONQUIN ROAD	LR00028	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000.00
ROADWAY EXTENSION - ENG WESTERN LEG OF RING ROAD	LR00005	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$10,000.00
INTERSECTION IMPROVEMENTS - GOLF TIF GOLF ROAD AND APOLLO DR. - ENG.	LR00003	\$0	\$0	\$350,000	\$350,000	\$0	\$0	\$700,000	\$175,000	\$525,000.00
ROAD RESURFACING - GRANT B WILKE ROAD - CONST. & ENG.	LR00032	\$0	\$0	\$150,000	\$200,000	\$20,000	\$0	\$370,000	\$0	\$370,000.00
ENTRY IMPROVEMENTS HICKS RD AND KIRCHOFF RD	LR00004	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$200,000	\$0	\$200,000.00
MASTER STREET EVALUATION CITY WIDE	LR00028	\$0	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$30,000.00
CITY ENTRY MARKERS VARIOUS LOCATIONS	LR00001	\$0	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$30,000.00
INTERSECTION IMPROVEMENTS - BARKER ENG ALGONQUIN ROAD AND BARKER AVENUE	LR00004	\$0	\$0	\$0	\$25,000	\$0	\$0	\$25,000	\$0	\$25,000.00

City of Rolling Meadows Proposed Capital Purchases

Local Road Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Capital Improvements										
BIKE PATH BRIDGE - GRANT S. SIDE GOLF RD TO SALT CREEK - C & E	LR00001	\$0	\$0	\$0	\$0	\$150,000	\$0	\$150,000	\$0	\$150,000.00
BIKE PATH IMPROVEMENT - KIRCHOFF FROM MEADOW TO WILKE - ENG.	LR00035	\$0	\$0	\$0	\$0	\$25,000	\$300,000	\$325,000	\$0	\$325,000.00
INTERSECTION IMPROVEMENTS - ENG. ALGONQUIN RD AND MEADOWBROOK DR	LR00003	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000.00
BIKE PATH IMPROVEMENT - LIBRARY RM LIBRARY REAR LOT - ENG	LR00035	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$150,000.00
STREET LIGHTING - CONST. & ENG. KIRCHOFF ROAD AND GATEWAY PARK	LR00008	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$40,000.00
STREET LIGHTING ADDITION - B KIRCHOFF ROAD - HICKS ROAD TO PLUM GROVE ROAD	LR00024	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
STREET LIGHTING ADDITION - A ROHLWING - NW HIGHWAY TO FAIRFAX C&E	LR00008	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
BIKE PATH IMPROVEMENT - EUCLID - GRANT PLUM GROVE RD TO COUNTRYSIDE PARK	LR00032	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00
STREET LIGHTING ADDITION PLUM GROVE ROAD FROM WILMETTE TO EMERSON	LR00008	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$25,000.00

City of Rolling Meadows Proposed Capital Purchases

Local Road Fund

		2020	2021	2022	2023	2024	2025	FiveYearCost	Outside Funding	City Cost
Public Works - Capital Improvements										
ROADWAY RESURFACING PROJECT - GRANT A KIRCHOFF - WILKE TO HICKS C & E	LR00028	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
BRIDGE REHABILITATION - BARKER GRANT BARKER AVENUE - CONST. & ENG. IDOT Highway Bridge Replacement and Rehabilitation Program (HBRRP).	LR00023	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
BIKE PATH PROJECT - GRANT EUCLID AND ROHLWING TO SALT CREEK	LR00000	\$19,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Public Works	<i>dept total:</i>	\$1,919,100	\$2,510,000	\$3,320,000	\$3,810,000	\$2,325,000	\$2,175,000			
Local Road	<i>fund total:</i>	\$1,919,100	\$2,510,000	\$3,320,000	\$3,810,000	\$2,325,000	\$2,175,000			
Thursday, August 6, 2020 5:21:25 PM		\$1,919,100	\$2,510,000	\$3,320,000	\$3,810,000	\$2,325,000	\$2,175,000			



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ADA PLAN IMPROVEMENTS

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000331

Fund: Local Road

Project Purpose:

As part of the City Council approved American with Disabilities Act Improvement Plan, this project seeks to systematically make improvements in conjunction with that plan. This is a multi-year program.

Five Year Cost: \$125,000.00

Remaining Cost: \$125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Project End Date: 12/31/2025

Projected cost per year

	2020	2021	2022	2023	2024	2025
	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

Priority: 1 - Ongoing

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: BIKE PATH BRIDGE - GRANT

Location: S. SIDE GOLF RD TO SALT CREEK - C & E

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000013 Fund: Local Road

Project Purpose:

Construction of a bike path bridge across Golf Road at Salt Creek. This will allow for the use of a 3rd East-bound traffic lane that is currently occupied by the bike path. Illinois enhancement grant is to fund 80% of construction costs. State share is \$30,000 and local share is \$50,000. A new project application will be required. Grant amount for this project will be \$400,000, which will be paid by other agency. City will be invoiced for its share, which is reflected below. Project is grant dependent.

Five Year Cost: \$150,000.00 Remaining Cost: \$150,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2024	\$0	\$0	\$0	\$0	\$150,000	\$0

Priority: 1 - Ongoing

Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: BIKE PATH IMPROVEMENT - EUCLID - GRANT

Location: PLUM GROVE RD TO COUNTRYSIDE PARK

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000323 Fund: Local Road

Project Purpose:

Preliminary engineering to evaluate the enhancement to the City's bike path system to connect dead-end paths to encourage east/west pedestrian movements along Euclid Avenue.

Five Year Cost: \$25,000.00

Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2025	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BIKE PATH IMPROVEMENT - KIRCHOFF

Location: FROM MEADOW TO WILKE - ENG.

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000354

Fund: Local Road

Project Purpose:

This project proposes making a pedestrian connection from Meadow Lane to Wilke Road along the north side of Kirchoff Ave. This will allow pedestrians to access Gateway Park and head north to the train station.

Five Year Cost: \$325,000.00

Remaining Cost: \$325,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2024

Projected cost per year

Project End Date: 12/31/2025

2020

2021

2022

2023

2024

2025

\$0

\$0

\$0

\$0

\$25,000

\$300,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BIKE PATH IMPROVEMENT - LIBRARY
Location: RM LIBRARY REAR LOT - ENG
Department: Public Works Division: Streets
Account Number: 6107430060020 Project Code: LR000353 Fund: Local Road

Project Purpose:
This project proposes routing the newly installed bike path around the Library parking lot to connect to the existing RM Park District path system. This will create a safer movement for pedestrians to avoid drop-off in a parking lot.

Five Year Cost: \$150,000.00 Remaining Cost: \$150,000.00

Outside Funding Source: \$0

Project Begin Date:	1/1/2025	Projected cost per year					
Project End Date:	12/31/2025	2020	2021	2022	2023	2024	2025
		\$0	\$0	\$0	\$0	\$0	\$150,000

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: BIKE PATH IMPROVEMENT - QUENTIN ROAD

Location: EUCLID TO HARTUNG (FOX LANE)

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000439

Fund: Local Road

Project Purpose:

Proposes extending the pedestrian path from just south of Euclid Avenue to Hartung Road, west to approximately Fox Lane connection. This project was submitted for CMAQ grant funds in 2019. Phase 1 design was an unbudgeted expense due to the grant application timeline. Funding below assumes grant award 80/20 split, and council approval. Year 1 = approximately 20% of engineering costs and Year 2 = approximately 20% of construction and construction observation costs based on EEOPC in phase 1. Construction cost estimates are approximately \$925,000.

Five Year Cost: \$425,000.00

Remaining Cost: \$425,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$35,000	\$150,000	\$250,000	\$25,000	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: BIKE PATH PROJECT - GRANT

Location: EUCLID AND ROHLWING TO SALT CREEK

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000006 Fund: Local Road

Project Purpose:

Cost will be shared with the Village of Arlington Heights and Arlington Downs Developer. As part of the CMAQ (80%) funding, the State lets the project and invoices the City for its share. The funds likely will not be required until 2019, even if construction takes place at the end of 2018. Grant amount for this project will be \$769,500, which will be paid by other agency. City will be invoiced for its share, which is reflected below.

Five Year Cost: \$0.00 Remaining Cost: \$0.00

Outside Funding Source: \$0

Project Begin Date:	1/1/2020	Projected cost per year					
Project End Date:	12/31/2020	2020	2021	2022	2023	2024	2025
		\$19,100	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Rohlwing Rd to Salt Creek



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: BRIDGE REHABILITATION - BARKER GRANT

Location: BARKER AVENUE - CONST. & ENG.

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000232

Fund: Local Road

Project Purpose:

The Barker Avenue bridge was constructed in 1970, has a 40-year life expectancy, and is in need of major repairs. A recent inspection found the underside of bridge was deteriorating. Upon reporting the findings of the inspection to IDOT, they recommended that the bridge be scheduled for rehabilitation. Grant Funding is being requested from the IDOT Highway Bridge Replacement and Rehabilitation Program (HBRRP). The project is projected at approximately \$750,000 eligible for 80/20 split and the funding would be let by the state and the City would be invoiced, which is reflected below. Grant amount for this project will be approximately \$600,000, which will be paid by other agency. Project will cost \$150,000 and likely won't be completed until 2019.

Five Year Cost: \$0.00 Remaining Cost: \$0.00

Outside Funding Source: IDOT Highway Bridge Replacement and Rehabilitation Program (HBRRP). \$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2020	\$20,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BRIDGE REPAIRS
Location: VARIOUS LOCATIONS (12)
Department: Public Works Division: Administration
Account Number: 6107430060020 Project Code: LR000015 Fund: Local Road

Project Purpose:

The project involves roadway bridge inspections on a two-year cycle, and routine preventive maintenance and corrective repair as required for twelve (12) City owned bridges. Possible funding may be available from IDOT Bridge Repair and Rehabilitation Program (BRRP) funds. City owned bridges include the following locations: Barker Avenue, Campbell Street, Carriageway Drive, Central Road (2), East Frontage Road, Fox Lane, Kirchoff Road, Lois Lane, Meadowbrook Industrial Court, Old Plum Grove Road, and West Frontage Road. This is a recurring annual maintenance expense.

Five Year Cost: \$250,000.00 Remaining Cost: \$250,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$10,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000

Priority: 2 - Urgent Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Bridge Repair (typical)



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: BRIDGE REPAIRS - MEADOWBROOK - GRANT
 Location: MEADOWBROOK LANE
 Department: Public Works Division: Streets/Refuse
 Account Number: 6107430060020 Project Code: LR000455 Fund: Local Road

Project Purpose:

This project is the result of annual inspections that identified delamination under the bridge structural supports. This issue has been categorized as needing repair by the Illinois Department of Transportation. Phase 1 engineering will begin in year one, with subsequent phases to follow. Project is aligned with best estimation of funds that will be received based on repair priority. All aspects of the project are expected to receive 80/20 funding support, so the information shown is based on the local agency's share of required funding needed for the project.

Five Year Cost: \$325,000.00 Remaining Cost: \$325,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$0	\$25,000	\$75,000	\$200,000	\$25,000	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: CITY ENTRY MARKERS

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Facilities

Account Number: 6107430060020

Project Code: LR000019

Fund: Local Road

Project Purpose:

There is a request to update City entry markers throughout the community. The annual funding for this project has been omitted with the exception of the next 3 years. Once a design has been established and approved by Council, a multi-year program for replacement has been established below to replace two signs per year.

Five Year Cost: \$30,000.00

Remaining Cost: \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$30,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Wilke Road at Euclid Avenue (CC Courthouse)

Wilke Road at Euclid Avenue (CC Courthouse)



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ENTRY IMPROVEMENTS

Location: HICKS RD AND KIRCHOFF RD

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000041

Fund: Local Road

Project Purpose:

The first project is located at Hicks and Kirchoff Roads and entails removing of deteriorated bricks and concrete in the center islands and replacing them with new concrete, salt-tolerant plant material, repairing concrete on center islands under Route 53 and on Kirchoff and Rohlwing Roads. This is a multi-year project.

Five Year Cost: \$200,000.00

Remaining Cost: \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$100,000	\$100,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Current Conditions @ Hicks Rd - north of Kirchoff

Current Conditions of concrete center islands



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: INTERSECTION IMPROVEMENTS - BARKER ENG
 Location: ALGONQUIN ROAD AND BARKER AVENUE
 Department: Public Works Division: Streets
 Account Number: 6107430060020 Project Code: LR000040 Fund: Local Road

Project Purpose:

The City is preparing to realign the intersections of Newport Drive and Barker Lane at Algonquin Road and to relocate the traffic signal at Newport to serve both Newport Drive and Barker Lane. This will improve traffic flow in all directions and improve safety for two schools, businesses, and residents, in this area. Project to include land acquisition and roadway construction. The City's projected cost of the \$1,000,000 would be \$100,000 or 10% of project cost for engineering. The commencement of this project will require reimbursement by developers or from grants.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2023	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$25,000	\$0	\$0

Priority: 3 - Near Term Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Realign Roadway Requires Participation By Others

Realign Roadway Requires Participation By Others



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: INTERSECTION IMPROVEMENTS - ENG.

Location: ALGONQUIN RD AND MEADOWBROOK DR

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000039 Fund: Local Road

Project Purpose:

Provide safe and efficient traffic flow. Engineering proposed in five (5) years with roadway widening and signal installations in subsequent years. This project is dependent on either a) Algonquin Parkway redevelopment and relocation or b) transit station on Meadowbrook.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2024	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$25,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

[Add New Traffic Signal](#)

[Project Location Map](#)



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: INTERSECTION IMPROVEMENTS - GOLF TIF
 Location: GOLF ROAD AND APOLLO DR. - ENG.
 Department: Public Works Division: Streets
 Account Number: 6107430060020 Project Code: LR000034 Fund: Local Road

Project Purpose:

Improvements to intersection including traffic signals to increase capacity and improve access to the businesses in the Illinois Route 58 corridor. Engineering costs are shown four and five years out with construction the following year. Projected cost is \$3.0 million. Costs are for phase 1 engineering and 50% of phase 2 engineering. Grant funding for the engineering required for this project will be approximately \$175,000, which will be paid by other agency. City will be invoiced for its share, which is reflected below. This project's year may be adjusted based on recent activities in the area. Work should be coordinated with TIF funding related to the traffic generated from Squibb Drive and the 2850 Golf Road property.

Five Year Cost: \$700,000.00 Remaining Cost: \$525,000.00

Outside Funding Source: \$175,000

Project Begin Date: 1/1/2022	Projected cost per year					
Project End Date: 12/31/2023	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$350,000	\$350,000	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: INTERSECTION IMPROVEMENTS - GRANT
 Location: ALGONQUIN & NEW WILKE ROAD
 Department: Public Works Division: Streets
 Account Number: 6107430060020 Project Code: LR000002 Fund: Local Road

Project Purpose:

Local share to pay for the installation of the required additional right turn lanes at the intersection of Algonquin and New Wilke Roads due to the installation of the traffic signal at Walmart. This is proposed to be a joint project with the Village of Arlington Heights. Federal Surface Transportation Program funds will be used for this project. 70% of the roadway funding for this project will be from the FHWA and the remaining 30% will be divided equally between the City of Rolling Meadows and the Village of Arlington Heights. Engineering is included in the cost of this project. 2019 represents 50% of the phase 2 engineering required (Arlington Heights.). The total cost of the project is over \$5,015,000 of which the City will pay approximately \$1,000,000 out-of-pocket based on current projections. Phase 1 will occur in 2020, Phase 2 will occur in 2021, Land Acquisition and Construction will occur in 2022-2023. The funds listed represent the LA's share of expenses.

Five Year Cost: \$820,000.00 Remaining Cost: \$820,000.00

Outside Funding Source: FTP Grant and Arl. Hts. \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2024	2020	2021	2022	2023	2024	2025
	\$75,000	\$175,000	\$150,000	\$450,000	\$45,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Shaded Area Shows Location of Project



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: MASTER STREET EVALUATION

Location: CITY WIDE

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000285

Fund: Local Road

Project Purpose:

Evaluate and perform analysis on all City streets to determine a Multi-Year Street Program and funding needs. This analysis should be performed in certain intervals in an effort to maintain current data to be used for planning efforts. The last evaluation performed on the City's roadway system was in 2016. This survey should be completed on a five-year cycle so roadways can be prioritized for maintenance in a responsible and organized manner.

Five Year Cost: \$30,000.00

Remaining Cost: \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2022

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$30,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: ROAD RECONSTRUCTION PROGRAM

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000328

Fund: Local Road

Project Purpose:

A significant portion of the City's road system is comprised of roads constructed using a pozzolanic material that is no longer utilized for road construction in this area. As a result, it has been determined that, whenever possible, Local Road funds should be utilized to reconstruct these roads, as opposed to resurfacing them. This program has been developed to remediate approximately 85% of the pozzolanic roadways over a ten (10) year period. However, the program is based on fund availability and is running a separate course from the Road Resurfacing Program, which is to address failing roadways that can be saved by rehabilitation, before reconstruction is required.

Five Year Cost: \$4,125,000.00

Remaining Cost: \$4,125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$750,000	\$825,000	\$825,000	\$825,000	\$825,000	\$825,000

Priority: 2 - Urgent

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROAD RESURFACING - GRANT B

Location: WILKE ROAD - CONST. & ENG.

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000321

Fund: Local Road

Project Purpose:

Project involves resurfacing Wilke Road. Project (\$1,500,000) qualifies for STP funding 80/20 (or \$1,200,000) split along with a 50/50 (or \$150,000) split with the Village of Arlington Heights. Grant amount for this project (related to the limits within the City of Rolling Meadows) will be \$1,350,000 which will be paid by other agency. City will be invoiced for its share, which is reflected below. Grant lead is Village of Arlington Heights.

Five Year Cost: \$370,000.00

Remaining Cost: \$370,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2022

Projected cost per year

Project End Date: 12/31/2024

	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$150,000	\$200,000	\$20,000	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROADWAY EXTENSION - ENG
Location: WESTERN LEG OF RING ROAD

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000059 Fund: Local Road

Project Purpose:

Construction of the western leg of Ring Road with Golf Road at I-90 per plan, and is subject to additional development occurring in area to justify project needs. This project could also be completed with developer contributed funding. The engineering plans for this project have been completed. This project will need to be pursued due to road impacts related to Squibb Drive and the new 2850 Golf Road.

Five Year Cost: \$10,000.00 Remaining Cost: \$10,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$0	\$10,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Shaded Area - Shows Proposed Extension

Actual View - Ring Rd. South to Golf Road



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: ROADWAY IMPROVEMENTS - ARBOR
 Location: ARBOR DRIVE - ALL, CONST. & ENG.
 Department: Public Works Division: Streets
 Account Number: 6107430060020 Project Code: LR000322 Fund: Local Road

Project Purpose:

This section of the roadway was deferred due to potential development that was never realized. This area qualifies for a Community Development Block Grant. The timing of this project is also in line with proposed water system improvements. The City proposes a proportional split over a four year period to complete the roadway improvements. Project limits will be based on funding level provided. The maximum \$400,000 will be requested, and the City match will include approximately 1.5 million in utility improvements built in conjunction with the roadway project phases.

Five Year Cost: \$1,700,000.00 Remaining Cost: \$100,000.00

Outside Funding Source: \$1,600,000

Project Begin Date:	1/1/2020	Projected cost per year					
Project End Date:	12/31/2025	2020	2021	2022	2023	2024	2025
		\$400,000	\$425,000	\$450,000	\$425,000	\$400,000	\$0

Priority: Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: ROADWAY IMPROVEMENTS - MEACHAM

Location: ENG. - KIRCHOFF ROAD TO ALGONQUIN ROAD

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000282 Fund: Local Road

Project Purpose:

This is a joint project with the Village of Schaumburg being the lead to reconstruct the roadway to improve traffic flow and safety. IDOT to reimburse the City for an amount yet to be determined. A jurisdictional transfer agreement of the roadway will need to be developed. The funding level identified is for phase I engineering. Original estimate was \$150,000.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2021	Projected cost per year					
Project End Date: 12/31/2021	2020	2021	2022	2023	2024	2025
	\$0	\$25,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: ROADWAY RECONSTRUCTION PROJECT - GRANT

Location: WEBER DRIVE - CONST. & ENG.

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000280

Fund: Local Road

Project Purpose:

80% Federal STP grant funding has been requested for this joint project with 50% of the remaining funding to be provided by the Village of Arlington Heights to resurface Weber Drive in 2020 and New Wilke Road from Kirchoff Rd to Euclid Ave in the program year shown. Grant amount for this project will be approximately \$2,000,000 (cost to be verified). Funding levels below represent 100% of the Local Agency share, of which 50% will be paid by other participating agency (Arlington Heights).

Five Year Cost: \$770,000.00

Remaining Cost: \$770,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2023

	2020	2021	2022	2023	2024	2025
	\$0	\$120,000	\$150,000	\$450,000	\$50,000	\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: ROADWAY RESURFACING PROJECT - GRANT A

Location: KIRCHOFF - WILKE TO HICKS C & E

Department: Public Works Division: Streets

Account Number: 6107430060020 Project Code: LR000281 Fund: Local Road

Project Purpose:

70% Federal STP grant funding requested to patch and resurface Kirchoff Road from New Wilke Road to Hicks Road. Project costs include engineering. Grant amount for this project will be \$1,600,000, which will be paid by other agency. City will be invoiced for its share, which is reflected below.

Five Year Cost: \$0.00 Remaining Cost: \$0.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2020	2020	2021	2022	2023	2024	2025
	\$80,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: SIDEWALK & CURB REPLACEMENT PROGRAM
 Location: VARIOUS LOCATIONS
 Department: Public Works Division: Streets
 Account Number: 6107430060020 Project Code: LR000073 Fund: Local Road

Project Purpose:
 This is part of an ongoing project to replace broken or deteriorated sidewalks at various locations in the city. We have adjusted the cost to reflect the increase in failing sidewalks due to age and escalating prices for the sidewalk system. This is a recurring annual maintenance cost.

Five Year Cost: \$920,000.00 Remaining Cost: \$920,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2020	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$180,000	\$180,000	\$185,000	\$185,000	\$185,000	\$185,000

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Broken Sidewalk Deflection Greater Than 1.5 Inches

Typical Section Scheduled For Replacement



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: STREET LIGHTING - CONST. & ENG.
Location: KIRCHOFF ROAD AND GATEWAY PARK
Department: Public Works Division: Facilities
Account Number: 6107430060020 Project Code: LR000080 Fund: Local Road

Project Purpose:
Provide lighting on roadway consistent with existing lighting on Wilke Road. Additional street lights would be an extension of the Wilke Road street lighting system. There is a need and desire to enhance the City entry ways to encourage traffic down specific corridors in the community. This could increase traffic flows for Kirchoff corridor businesses.

Five Year Cost: \$40,000.00 Remaining Cost: \$40,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$40,000

Priority: 3 - Near Term Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Add Additional Street Lights @ Intersection



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: STREET LIGHTING ADDITION

Location: PLUM GROVE ROAD FROM WILMETTE TO EMERSON

Department: Public Works Division: Facilities

Account Number: 6107430060020 Project Code: LR000081 Fund: Local Road

Project Purpose:

Lighting along Plum Grove Road from Emerson to Taft after jurisdictional transfer is completed. With the grant, the City was to pay 100% of engineering and 20% of construction costs. Grant amount for this project would have been approximately \$400,000. The City will have to pay 100% of the costs associated with this project, due to the NWMC making lighting projects low priority for grant funds.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025

Projected cost per year

Project End Date:	2020	2021	2022	2023	2024	2025
12/31/2025	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Street Lights Plum Grove – Kirchoff to Old Plum

Project Site Plan



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: STREET LIGHTING ADDITION - A
 Location: ROHLWING - NW HIGHWAY TO FAIRFAX C&E
 Department: Public Works Division: Facilities
 Account Number: 6107430060020 Project Code: LR000082 Fund: Local Road

Project Purpose:

Install City owned and operated street lighting from Northwest Highway to existing street lighting at Rohlwing Road and Fairfax Avenue to improve safety. Project would involve constructing two systems: one north of Industrial and one south of Industrial. Lighting along Plum Grove Road from Emerson to Taft after jurisdictional transfer is completed. With the grant, the City was to pay 100% of engineering and 20% of construction costs. Grant amount for this project would have been approximately \$400,000. The City will have to pay 100% of the costs associated with this project, due to the NWMC making lighting projects low priority for grant funds.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 1 - Ongoing Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Street Lighting Rohlwing Rd South From NW Highway

Project Site Plan



Capital Improvement Program

Project Information Form
FY 2020 - 2025

Project Name: STREET LIGHTING ADDITION - B
 Location: KIRCHOFF ROAD - HICKS ROAD TO PLUM GROVE ROAD
 Department: Public Works Division: Facilities
 Account Number: 6107430060020 Project Code: LR000245 Fund: Local Road

Project Purpose:

Install street lighting on Kirchoff Road from Hicks Road to Plum Grove Road for vehicle and pedestrian safety. Engineering and construction to be completed in the same year. With the grant, the City was to pay 100% of engineering and 20% of construction costs. Grant amount for this project would have been approximately \$240,000. The City will have to pay 100% of the costs associated with this project, due to the NWMC making lighting projects low priority for grant funds.

Five Year Cost: \$25,000.00 Remaining Cost: \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2025	Projected cost per year					
Project End Date: 12/31/2025	2020	2021	2022	2023	2024	2025
	\$0	\$0	\$0	\$0	\$0	\$25,000

Priority: 1 - Ongoing Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Project Location Map



Capital Improvement Program

Project Information Form

FY 2020 - 2025

Project Name: ANNUAL ROAD RESURFACING PROGRAM

Location: VARIOUS LOCATIONS

Department: Public Works

Division: Streets

Account Number: 6107430060090

Project Code: LR000403

Fund: Local Road

Project Purpose:

The Annual Road Resurfacing Program is an annual program designed to perform rehabilitation on roadways that have not deteriorated to a point that requires reconstruction. The Road Resurfacing Program is funded by the MFT Funding source (approximately \$600,000 annually) and Local Fund Revenues (approximately \$500,000 annually). The Local Road Fund bases the expenses on the availability of funding from revenues in this fund.

Five Year Cost: \$2,500,000.00

Remaining Cost: \$2,500,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2020

Projected cost per year

Project End Date: 12/31/2025

	2020	2021	2022	2023	2024	2025
	\$325,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Vehicle Roster As of 8/11/2020

RM Vehicle Roster as of 8/11/2020

RM #	Side Number	Fleet Assigned	Make	Description	VIN #	Year
RM356	100	CITY HALL	FORD	ESCAPE	1FMCU0F70GUB40439	2016
RM371	101	CITY HALL	FORD	ESCAPE	1FMCU0F76HUC39090	2017
RM405	430	COMM. DEVELOPMENT	FORD	EXPLORER	1FM5K8B88KGB27098	2019
RM382	431	COMM. DEVELOPMENT	FORD	ESCAPE	1FMCU0F74JUB16345	2018
RM265	432	COMM. DEVELOPMENT	FORD	RANGER	1FTYR14U48PA51239	2008
RM264	434	COMM. DEVELOPMENT	FORD	RANGER	1FTYR14U08PA51240	2008
RM370	435	COMM. DEVELOPMENT	FORD	ESCAPE	1FMCU0F76HUC39090	2017
RM354	600	FIRE DEPARTMENT	FORD	TAURUS	1FAHP2L86FG175564	2015
RM117	612	FIRE DEPARTMENT	A LAFRANCE	ENGINE	4Z3AAACK24RM98888	2004
RM256	614	FIRE DEPARTMENT	A LAFRANCE	ENGINE	4Z3AAACK46RW38569	2006
RM357	616	FIRE DEPARTMENT	PIERCE	ENGINE	4P1BAAGF3GA016047	2015
RM292	624	FIRE DEPARTMENT	IH	AMBULANCE	1HTMNAAM2AH280018	2009
RM395	625	FIRE DEPARTMENT	FORD	AMBULANCE	1FDNF6EX2KDF00701	2019
RM373	626	FIRE DEPARTMENT	FORD	AMBULANCE	1FDNF6EX2GDA07074	2016
RM400	635	FIRE DEPARTMENT	PIERCE	AERIAL	4P1BCAGF3KA020019	2019
RM723	640	FIRE DEPARTMENT	IH	HAZ MAT SQUAD	1HTSDAANXSH642083	1995
RM375	645	FIRE DEPARTMENT	FORD	RESCUE SQUAD	1FD0X5HT6HEB94518	2016
RM369	654	FIRE DEPARTMENT	FORD	EXPEDITION	1FMJK1GT8HEA37425	2017
RM301	656	FIRE DEPARTMENT	FORD	EXPEDITION	1FMJK1G55BEF32609	2011
RM408	657	FIRE DEPARTMENT	FORD	EXPLORER	1FTRF3B64KEG25130	2020
RM345	659	FIRE DEPARTMENT	FORD	EXPLORER	1FM5K8AR2FGA57596	2015
RM314	170	POLICE DEPARTMENT	CHEVY	HUMVEE	2320011077153	1985
RM085	175	POLICE DEPARTMENT	CHEVY	STP VAN	1GBHP32R9T3311140	1996
RM379	179	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR7HGE13186	2017
RM350	180	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR9FGC40879	2015
RM364	181	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR8GGC72739	2016
RM412	182	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AB9LGA84681	2020
RM351	183	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR5FGC40880	2015
RM365	184	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR4GGC72740	2016
RM362	185	POLICE DEPARTMENT	FORD	TAURUS	1FAHP2MK4GG116797	2016
RM387	186	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR7JGB67844	2018
RM411	187	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AW2LGA41660	2020
RM381	188	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR1HGE13202	2017
RM414	189	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AB0LGA84682	2020
RM388	190	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR5JGB67843	2018
RM307	197	POLICE DEPARTMENT	FORD	CRWNVIC	2FABP7BV3BX181515	2011
RM324	198	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR5DGC62956	2013
RM363	199	POLICE DEPARTMENT	FORD	TAURUS	1FAHP2MK6GG116798	2016
RM389	200	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR9JGB67845	2018
RM336	201	POLICE DEPARTMENT	FORD	TAURUS	1FAHP2M80DG134553	2013
RM378	701	POLICE DEPARTMENT	DODGE	CARAVAN	2C4RDGBG8HR839149	2017
RM361	702	POLICE DEPARTMENT	FORD	TAURUS	1FAHP2D88GG116905	2016
RM332	703	POLICE DEPARTMENT	DODGE	CHARGER	2C3CDXKT7KH538666	2006
RM360	704	POLICE DEPARTMENT	FORD	TAURUS	1FAHP2D82GG116026	2016
RM302	801	POLICE DEPARTMENT	FORD	CRWNVIC	2FABP7BV7BX146945	2011
RM303	802	POLICE DEPARTMENT	FORD	CRWNVIC	2FABP7BV9BX146946	2011
RM174	803	POLICE DEPARTMENT	FORD	CRWNVIC	2FAFP71WX6X147802	2006
RM323	804	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR3DGC62955	2013
RM318	805	POLICE DEPARTMENT	NISSAN	MAXIMA	1N4AA5AP9AC858289	2010
RM332	806	POLICE DEPARTMENT	TOYOTA	AVALON	4T1BK36B16U145316	2006
RM339	807	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8ARXEGC02043	2014
RM341	808	POLICE DEPARTMENT	FORD	EXPLORER	1FM5K8AR1EGC02044	2014
RM406	300	PW ADMIN	FORD	EXPLORER	1FM5K8D88KGA15429	2019
RM334	301	PW ADMIN	FORD	FUSION	1FA6P0G78E5381444	2014

RM Vehicle Roster as of 8/11/2020

RM #	Side Number	Fleet Assigned	Make	Description	VIN #	Year
RM283	373	PW FACILITIES	FORD	PICK UP	1FTSX21589EA03996	2009
RM358	374	PW FACILITIES	FORD	PICK UP	1FDBF2B60GEB34942	2016
RM367	375	PW FACILITIES	FORD	TRANSIT	1FTRS4XG5GKB48137	2016
RM210	426	PW FACILITIES	FORD	TRACTOR	C627687	1980
RM304	305	PW MOTOR POOL	FORD	CRWNVIC	2FABP7BV7BX146947	2011
RM225	306	PW MOTOR POOL	FORD	RANGER	1FTYR14U17PA97433	2007
RM187	307	PW MOTOR POOL	CHEVY	TAHOE	1GNEC13Z45R242040	2005
RM018	308	PW MOTOR POOL	CHEVY	SUBURBAN	1GNFK16Z12J122970	2002
RM384	309	PW MOTOR POOL	FORD	SERVICE TRUCK	1FDRF3F68JEB75650	2018
RM305	334	PW REFUSE	PTRBLT	REFUSE TRUCK	3BPZL50X9CF150705	2012
RM368	336	PW REFUSE	AUTOCAR	REFUSE TRUCK	5VCACSVF8HH222855	2016
RM349	337	PW REFUSE	AUTOCAR	REFUSE TRUCK	5VCACSVF8FH219449	2015
RM386	338	PW REFUSE	FORD	STAKEBODY	1FDRF3G61JEB75651	2018
RM391	339	PW REFUSE	AUTOCAR	REFUSE TRUCK	5VCACSAF5KC227778	2018
RM346	310	PW STREETS	IH	DUMP	1HTWCAAR0FH667152	2014
RM184	311	PW STREETS	IH	DUMP	1HTWDAAR87J464128	2007
RM137	312	PW STREETS	IH	DUMP	1HTWDAAR24J081748	2003
RM380	314	PW STREETS	FREIGHTLINER	DUMP	1FVAG5FE0JHJU1223	2017
RM284	315	PW STREETS	IH	DUMP	1HTWCAAR59J135442	2009
RM407	316	PW STREETS	FREIGHTLINER	DUMP	1FVAG5FE7LHLL6965	2018
RM251	317	PW STREETS	IH	DUMP	1HTWDAAR78J657579	2008
RM180	318	PW STREETS	IH	DUMP	1HTWDAAR67J464127	2007
RM372	320	PW STREETS	FORD	SIGN TRUCK	1FDUF5GTXHEB94379	2016
RM183	321	PW STREETS	FORD	PICK UP	1FTWF31577EB36742	2007
RM259	322	PW STREETS	FORD	SM. DUMP	1FDAF57R08EB91028	2008
RM409	323	PW STREETS	FORD	PICK UP	1FTRF3B64KEG25130	2019
RM111	324	PW STREETS	FORD	PICK UP	1FTNF21L44ED00853	2004
RM281	325	PW STREETS	FORD	PICK UP	1FTNF21549EA03994	2009
RM392	326	PW STREETS	FORD	PICK UP	1FT7X2B63KEC37093	2019
RM393	327	PW STREETS	FORD	SM. DUMP	1FDUF5HTXKEC37091	2018
RM347	328	PW STREETS	TRKLS	MT6T	1815	2014
RM383	329	PW STREETS	TRKLS	MT5T0	1620	2017
RM291	330	PW STREETS	NISSAN	SWEEPER	JNAPC81L59AF75186	2010
RM116	332	PW STREETS	FORD	BUCKET TRUCK	3FRXF75S45V139114	2005
RM366	333	PW STREETS	FREIGHTLINER	CHIPPER TRUCK	3ALACYDT8HDH27882	2016
RM262	369	PW STREETS	FORD	PICK UP	1FTSX21588EC11486	2008
RM198	381	PW STREETS	KOMATSU	LOADER	KMTWA052E01068318	2006
RM097	382	PW STREETS	JCB	BACKHOE	494202	2000
RM171	383	PW STREETS	BOBCAT	SKID STEER	A5GW20114	2008
RM071	ROLLER	PW STREETS	VIBROMAX	ROLLER	JKC5303008	1999
RM343	340	PW UNDERGROUND SEWER	FORD	PICK UP	1FT7X2B60FEA89944	2015
RM034	341	PW UNDERGROUND SEWER	STERLING	DUMP	2FZHAWAK42AJ85327	2001
RM398	343	PW UNDERGROUND SEWER	FORD	PICK UP	1FD8X3B6XKEC37095	2019
RM310	344	PW UNDERGROUND SEWER	JCB	BACKHOE	3CXPCV02014685	2011
RM401	345	PW UNDERGROUND SEWER	FREIGHTLINER	VACTOR	1FVHG3FEXKHKT1743	2019
RM186	348	PW UNDERGROUND SEWER	FORD	CAMERA TRUCK	1FDXE45S76DA68410	2006
RM333	350	PW UNDERGROUND SEWER	FORD	UTILITY TRUCK	1FDUF5GTXEEA62394	2014
RM335	351	PW UNDERGROUND SEWER	IH	JETTER	1HTMMAAR6EH025182	2013
RM282	368	PW UNDERGROUND SEWER	FORD	PICK UP	1FTNF21569EA03995	2009
RM344	370	PW UNDERGROUND SEWER	FORD	PICK UP	1FT7X2B62FEA89945	2015
RM112	356	PW WATER OPERATIONS	FORD	UTILITY TRUCK	1FDNF20L64ED00852	2004
RM374	357	PW WATER OPERATIONS	FREIGHTLINER	DUMP	1FVHG5CY2HHJB7136	2016
RM399	358	PW WATER OPERATIONS	FORD	TRANSIT	1FTBW2XM8KKA29006	2019
RM268	360	PW WATER OPERATIONS	FORD	UTILITY TRUCK	1FDSE35L58DA68731	2008
RM226	362	PW WATER OPERATIONS	FORD	PICK UP	1FTNF20568EB30679	2008
RM328	363	PW WATER OPERATIONS	FORD	VAN	1FTSE3EL3DDB26138	2013
RM330	364	PW WATER OPERATIONS	IH	DUMP	1HTWCAARXE790682	2013

RM Vehicle Roster as of 8/11/2020

RM #	Side Number	Fleet Assigned	Make	Description	VIN #	Year
RM403	380	PW WATER OPERATIONS	JNDER	LOADER	DW544HX583218	2002
RM240	384	PW WATER OPERATIONS	BOBCAT	MINI EXCAVATOR	562416819	2007
RM355	450	PW WATER OPERATIONS	FORD	ESCAPE	1FMCU0F79GUB40438	2016
RM263	651	PW WATER OPERATIONS	FORD	RANGER	1FTYR14U28PA51241	2008

Acronyms

Frequently Used Department Acronyms

CITY OF ROLLING MEADOWS

Acronym	Definition	Department
ABCI	Association of Building Coordinators of Illinois	CD
ACLS	Advanced Cardiac Life Support	Fire
APWA	American Public Works Association	PW
BAT	Breathalyzer Automated Testing	Fire
BTLS	Body Trauma Life Support	Fire
CCTV	Closed Circuit Television	E911
CDBG	Community Development Block Grant	PW
CDL	Commercial Drivers Licenses	PW
CDRW	Compact Disk Re-Writable	IT
CFA	Computerized Fleet Analysis	MFT
CS	Cost Sharing	LIABILITY
CSO	Community Service Officer	Fire
DEA	Drug Enforcement Agency	Revenues
DTB	Daily Training Bulletin	Police
DUI	Driving Under the Influence	Police
EAB	Emerald Ashe Borer	PW
EAC	Employee Advisory Committee	H/W & C
ED	Economic Development	CD
EMS	Emergency Medical Services	Fire
ENG	Engineering	REFUSE
EOC	Emergency Operations Center	Police
EOC	Emergency Operations Center	VEHICLE & EQUIP. REPLACEMENT
ET	Evidence Technician	Police
EVOC	Emergency Vehicle Operations Course	Fire
EXP	Expense	Revenues
F&B	Food and Beverage Tax	Revenues
FICA	Federal	Revenues
FTO	Full-Time Operations	Police
GFOA	Government Finance Officers Association	Admin
GIS	Geographic Information System	REFUSE
HMO	Health Maintenance Organizations	HEALTH INSURANCE
HMT	Hotel/Motel Tax	Revenues
HVAC	Heating, Ventilation and Air Conditioning	BUILDING AND LAND
IAAI	International Association of Arson Investigators	Fire
IACP	International Association of Police Chiefs	Police
IAFC	International Association of Fire Chiefs	Fire
IAMMA	Illinois Assistant Municipal Managers Association	Admin
IAP	Incident Action Plan	Fire
ICC	International Code Council	CD
ICMA	International City/County Managers Association	Admin
ICS	Incident Command System	Fire
ICSC	International Council of Shopping Centers	CD
IDOT	Illinois Department of Transportation	LOCAL
IEHA	Illinois Environmental Health Association	CD
IEPA	Illinois Environmental Protection Agency	REFUSE
IGFOA	Illinois Government Finance Officers Association	Admin
ILAAI	Illinois Association of Arson Investigators	Fire
ILCMA	Illinois City/County Managers Association	Admin
IML	Illinois Municipal League	Revenues
INS	INSURANCE	HEALTH INSURANCE
IPBC	Intergovernmental Personnel Benefit Cooperative	HEALTH INSURANCE
IPSI	Illinois Public Service Institute	PW
IRMA	Intergovernmental Risk Management Agency	LIABILITY
ITTF	Illinois Terrorism Task Force	Fire
JULIE	Joint Utility Locating Identification for Excavators	REFUSE
MABAS	Mutual Aid Box Alarm System	Fire
MCAT	Major Case Assistance Team	Police

Frequently Used Department Acronyms

CITY OF ROLLING MEADOWS

Acronym	Definition	Department
MFT	Motor Fuel Tax	MFT
MSI	Municipal Software Inc.	IT
NEHA	National Environmental Health Association	CD
NEWRT	Northeast Multi-Regional Training	Police
NFPA	National Fire Prevention Association	Fire
NIPAS	North Illinois Police Alarm System	Police
NJRO		Admin
NLC	National League of Cities	Admin
NWBOCA	Northwest Building Officials & Code Administrators	CD
NWCDS	Northwest Community Dispatch Service	E911
NWMC	North-west Municipal Conference	Revenues
NWPA	Northwest Police Academy	Police
OFC	Officer	Fire
OT	Overtime	Revenues
PALS	Pediatric Advanced Life Support	Fire
PC	Personal Computer	IT
PERF	Police Executive Research Foundation	Fire
PM	Preventative Maintenance	BUILDING AND LAND
PPO	Preferred Provider Organizations	HEALTH INSURANCE
PS	Pump Station	REFUSE
RM	Rolling Meadows	Revenues
RMC	RMC	Fire
RMHS	Rolling Meadows High School	Admin
RMPD	Rolling Meadows Police Department	Police
RTA	Regional Transportation Authority	TRANSPORTATION ORIENTATED DEVELOPMENT
SBOC	Suburban Building Officials Conference	CD
SCADA	Supervisory Control and Data Acquisition	REFUSE
SCBA	Self Contained Breathing Apparatus	Fire
SRO	School Resource Officer	Fire
STEP	Selective Traffic Enforcement Program	Revenues
SWANCC	Solid Waste Agency of Northern Cook County	REFUSE
TIF	Tax Increment Financing	REFUSE
TRS	Technical Rescue Service	Fire
UG	Underground	REFUSE
UPS	Uninterruptable Power Supply	IT
VMO	Vehicle & Machinery Operations	Fire
WAN	Wireless Area Network	E911