

City of Elmhurst, Illinois



Five Year Capital Expenditure Budget 2022 - 2026

CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
2022 - 2026
TABLE OF CONTENTS

DESCRIPTION	PAGE
Transmittal Letter	6-12
Five Year Capital Improvement Fund Projections	13-14
Five Year Capital Expenditure Graph by Fund	15
Five Year Capital Expenditure Summary by Department/Fund	16
Five Year Capital Expenditure Program Overall Summary	17-22
Five Year Capital Expenditure Budget - Funding Sources Graph	23
Five Year Capital Expenditure Budget Summary by Priority and Funding Source	24
 <u>GENERAL FUND</u>	
Fire Department	
Source Capture Station 2	25
Training Tower Repair/Tuckpointing	26
Fire Station 1 - Building Imp	27
Police Department	
Police Station/Building Improvement	28
Public Works - Administration	
PW Garage Exterior Painting (77.5%)	29
PW Garage - HVAC Condenser Replacement (77.5%)	30
Automotive Lift Replacement (77.5%)	31
Fuel Island Replacement (77.5%)	32
PW Garage Phase III and Other Impr. (77.5%)	33
Public Works - Street Maintenance	
North Avenue Retaining Wall Replacement	34
Asphalt Patching -Contract (61.3%)	35
Concrete Street - Patching (57.1%)	36
Street Resurfacing Program	37
Residential Concrete Street Resurf.	38
Street Sealing	39
Alley Rehabilitation	40
Sidewalk Repair / Cost Sharing Program	41
Sidewalk Slabjacking	42
Parking Lot Resurfacing Program (50%)	43
Storm Station Rehabilitations	44
Storm Line Repairs / Lining	45
Storm Sewer Line Cleaning	46
Storm Sewer Ext./Res. Stormwater Mgmt	47
Inlet Cleaning Program	48
Riverside-Monroe-Rte 83 Intersection Impr.	49
Permeable Alley Demonstration Project	50
Industrial Concrete Street Resurfacing (59.9%)	51

CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
2022 - 2026
TABLE OF CONTENTS

DESCRIPTION	PAGE
Public Works - Snow Removal/Ice Control	
Brine Machine for Anti-Ice	52
Public Works - Forestry	
City Hall Landscaping	53
First Street Landscaping	54
Public Works - Electrical	
North/York/Lake LED Streetlights	55
Railroad Interconnect Improvements	56
Traffic Signal Controllers	57
North/York/Lake St. Streetlight Pole Replacement	58
Streetlight Pole Painting	59
Public Works - Building Repair & Maintenance	
Dais Laminating	60
Public Works - Public Benefit	
Illinois Prairie Path Underpass at York Street Improvements	61
Bike and Ped Plan Improvements	62
New Sidewalk Installation	63
Route 83 Pedestrian Bridge	64
Historical Museum	
Museum Campus Improvements	65
Performance Venue	66
Information Technology	
Hardware, Software and Misc Equip.	67
 <u>MOTOR FUEL TAX FUND</u>	
Streets	
Brush Hill Roadway Improvements	68
Van Buren and Crescent Reconstruction	69
Butterfield & York Intersection Impr.	70
First St./Park Ave. Bridge Deck Replacement	71
Villa Ave. Street Resurfacing Program	72
NW Elmhurst Roadway Reconst.	73
 <u>MUNICIPAL UTILITY FUND</u>	
Water/Wastewater - Administration	
PW Garage - Exterior Painting (22.5%)	29
PW Garage - HVAC Condenser Replacement (22.5%)	30
Engineering for Water System	74
Automotive Lift Replacement (22.5%)	31
Fuel Island Replacement (22.5%)	32
PW Garage - Phase III/Other Impr. (22.5%)	33

CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
2022 - 2026
TABLE OF CONTENTS

DESCRIPTION	PAGE
Water Distribution	
Sample Stations/Auto Flushers	75
Asphalt Patching - Contract (19.1%)	35
Concrete Street - Patching (42.9%)	36
Watermain Improvements	76
Potable Water Pumping Station Improvements	77
Sanitary Sewer Maintenance	
Asphalt Patching - Contract (19.1%)	35
Sanitary Sewers Improvement	78
Sanitary Sewer Line Cleaning	79
Engineering- Sanitary Collection System	80
San. Sewer Line Cost Sharing Program	81
Lift Station Repairs	82
Lift Station Force Main Repl. (3%)	83
Wastewater Treatment Plant	
WRF North Digester Project (Bundle 4)	84
WRF - Engineering	85
WRF - Clarifier Project (Bundle 5)	86
WRF - Phosphorus Project (Bundle 6)	87
 <u>PARKING SYSTEM FUND</u>	
Parking Lot Resurfacing Program (50%)	43
Parking Deck Maintenance	88
Electric Charging Stations at Decks (70%)	89
Parking Garage Counter System	90
 <u>STORMWATER DETENTION PROJECTS FUND</u>	
Southwest Elmhurst Stormwater Mitigation Proj.	91
Yorkfield Detention Basin Wall Repairs	92
Brynhaven Subdivision Stormwater Project	93
Crestview Area Stormwater Project	94
Storm Sewer System Asset Collection	95
Misc. Stormwater Improvements	96

CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
2022 - 2026
TABLE OF CONTENTS

DESCRIPTION	PAGE
<u>TAX INCREMENT FINANCING FUNDS (TIFs DT, III, IV and V)</u>	
Schiller Deck Screening Wall (DT TIF)	97
Metra Station Upgrades (DT TIF)	98
North York Sidewalk Improvements (TIF IV)	99
Ind. Concrete Street Resurfacing (TIF IV and TIF V) (26.8%)	51
Lift Station Force Main Repl. (TIF V/TIF IV) (97%)	83
Electric Charging Stations at Decks (DT TIF) (30%)	89
DT Streetscape Improvements (DT TIF)	100
Façade Renovation (DT/TIF IV/V)	101
Other Public Improvements (DT TIF)	102
North York Roadway Improvements (TIF IV)	103
<u>VEHICLE REPLACEMENT SCHEDULE</u>	
Vehicle & Equipment (Gen; MUF; Parking)	104-114
<u>INFORMATION TECHNOLOGY REPLACEMENT SCHEDULE</u>	
Information Technology (Detail) - Five (5) Year Capital Expenditure Request	115



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JAMES A. GRABOWSKI
CITY MANAGER

September 20, 2021

To: Mayor Levin and Members of the City Council

From: James A. Grabowski, City Manager

Re: Preliminary 2022 Five-Year Capital Expenditure Budget

The objective of the Five-Year Capital Expenditure Budget (CEB) is to identify and create a comprehensive plan for the long-range major capital expenditures necessary to maintain or develop the physical assets of the City. The Capital Plan reviews priorities, taking into account increasing construction costs and limited revenues. Understanding the City Council's long range strategic plan, we also move some projects forward or shift them into the future, as priorities change and as revenues are determined.

This year's Five-Year CEB has increased to \$251.2 million from \$243.7 million over the previous five years. Of that total, \$95.2 million is for General Fund related capital expenditures including \$52.1 million for facility improvements to the Police Station (\$23.1 million), Fire Station 1 (\$18 million), and Stormwater Pump Stations (\$11 million). Reasons for the increase include significant construction cost increase and some carryover projects from the current year.

Capital Improvement Fund (CIF) estimated revenues for 2021, and projected future revenues, were significantly impacted by the COVID-19 pandemic in the prior year. Budgeted 2021 revenues of \$6 million are estimated at \$6.3 million, an increase of 5%. Projected revenues for 2022 total \$6.7 million and are starting to bounce back despite the financial impact of the pandemic from 2020. State Income Tax revenue for 2022 is projected to decrease 3% from the estimated 2021 revenue based on information provided by the Illinois Municipal League (IML). Starting in 2023, revenues, excluding grants, are projected to increase annually by 2%, reflecting a post pandemic turnaround. State Income Tax revenues continue to reflect the 5% reduction in income tax payments by the State effective July, 2018. Projected 2022 Home Rule Sales Tax reflects a slight decrease of 1% from pre-pandemic revenues (2019) and the loss of a large sales tax generating business in 2020 followed by annual increases of 2%. Telecommunications Tax continues to decline and is projected to decrease 10% annually. Budgeted 2021 Grant revenue reflects the receipt of \$500,000 for a general infrastructure grant from the Illinois Department of Commerce & Economic Opportunity for the Utley storm station project that is now anticipated to be received in 2022.

Based on IML projections, the Transportation Renewal Fund (2019 increase in gasoline motor fuel tax of \$0.19/gallon) is expected to increase 3% in 2022 and base MFT revenue is projected to increase by 5% for an overall MFT revenue increase of 8%. Additionally, the City received approximately \$975,000 in Rebuild Illinois grant funds during 2021 that are designated

for roadway related capital improvement projects. The grant funds represent the third and fourth installment payments of six that will be received over a three-year period. As proposed, the additional MFT revenue will fund a number of proposed road projects over the next five years, as discussed in greater detail later.

The Five-Year CEB anticipates issuing long-term debt (General Obligation Bonds and IEPA Loans) for financing improvements to the Wastewater Treatment Plant, lift stations and water system improvements. The CEB also anticipates issuing new General Obligation (GO) Bonds to fund certain future stormwater management projects such as the stormwater pump station rehabilitation in addition to funding the City's participation in the Rt. 83 Pedestrian Bridge, the Metra Station Improvements, Police and Fire Station 1 Building Improvements, and certain improvements to the Public Works Facility.

Highlights of the Preliminary 2022 CEB are:

◆ Public Safety Building Improvements (General Fund)

The timing of these building projects is dependent upon state of the economy. Both projects, while needed, have enough flexibility to be pushed out a year or more. This will provide an opportunity for the local economy to recover before taking on additional formal debt.

Police Station Building Improvements: The proposed budget reflects the cost associated with the renovation and addition to the existing Police Station at a total cost of \$23.1 million. In 2018, the City retained the services of an architectural firm to study the existing Police Station conditions and review the current and future operations of the department. The study shows the need to add approximately 22,800 square feet onto the existing station to meet the current and future needs of the Police Department. This includes making the building fully ADA accessible, updating the HVAC systems, and work flow efficiency improvements. The second alternative provided in the study was the relocation and/or construction of a new Police Station. Excluding land acquisition costs, the cost to build a new police station is approximately \$29 - \$31 million. The final alternative in the study was to keep the building as is for now and only do the necessary life safety improvements at an estimated cost between \$3.5 - \$5 million. The Public Affairs & Safety Committee will continue to review the study.

Fire Department: Fire Station 1 was built in 1980, is outdated and needs improvements. This project is included in the Five-Year CEB due to the station location in the North York Street Redevelopment Project Area (TIF IV). The relocation would free up valuable property on York Street for redevelopment. We have not yet conducted any type of space study for this need. The total cost of all Fire capital projects equals \$18.3 million which includes the Fire Station 1 building improvements, replacement of source capture system at Fire Station 2, and training tower repair/tuckpointing.

◆ **Public Works Infrastructure (General Fund and MFT Fund)**

Administration: The Public Works Garage, built in 1999, continuing repairs include the HVAC system and exterior painting in addition to the proposed Phase III improvements. The Five-Year CEB also includes the removal and replacement of the two underground fuel storage tanks at the Public Works Garage and the removal and replacement of the two existing truck lifts. \$3.1 million has been budgeted for these improvements in the General Fund along with \$904,050 in the Municipal Utility Fund (MUF). It is anticipated that some costs will be shared with other entities such as the Elmhurst Park District. The City is in the process of closing on the remainder of the property expansion which has been under contract since 2001.

Stormwater Management: As one of the City Council's strategic plan priorities, the CEB has significant dollars dedicated to ongoing stormwater projects over the five-year plan; \$15.1 million is planned for such stormwater improvements out of the General Fund. A significant portion of the total investment is due to the rehabilitation of many of the City's stormwater pump stations at a cost of \$11 million over the next five years. This project, which began in 2020, includes significant building, electrical, and pumping improvements that are needed to modernize the facilities, most of which are over 30 years old. The stormwater pump stations rehabilitation are eligible expenditures for federal grant funding through the American Rescue Plan Act (ARPA) of 2021. The City was awarded \$6.4 million of which half, \$3.2 million, has been received in 2021. The remainder of the ARPA grant funds will be received in 2022. The City anticipates using \$900,000 in 2021 and \$2.9 million in 2022 - 2024 of the ARPA funding towards the stormwater pump stations rehabilitation. The 2022 CEB also provides for continued funding of the annual storm sewer repair and line cleaning programs, allocating \$2.95 million over the next five years. Activities in the two projects include annual televising and cleaning/repairs as determined. The 2022 CEB continues to provide for the storm sewer extension program and the residential stormwater management incentive program for a total of \$750,000 as well as funding of \$400,000 over the five-year period for an inlet cleaning program. By cleaning one-fifth of the storm inlets and associated lead lines annually, the integrity of the drainage system is maintained.

Street Maintenance: The CEB plans for an aggressive annual street management program over the next five years, allocating \$26.2 million to projects such as street sealing, resurfacing, and patching/repairs on asphalt and concrete streets, alleys and parking lots, as well as repairs and replacement of sidewalk sections. The additional funding is proposed in part to continue to include various 2020 projects that were deferred as a result of the economic impacts of COVID-19. It should be noted that other funds such as the Municipal Utility Fund, the Parking Revenue Fund, or various Tax Increment Financing Funds provide financial support for these projects to the extent the individual projects relate to their operations. On the State of Illinois Motor Fuel Tax (MFT) side, significant transportation Federal and State Grant funds totaling \$1,834,000 have been approved to benefit the Butterfield Road and York Street Intersection Improvement project where construction is scheduled for 2023; the local share of \$45,000 will be paid out of MFT receipts. Another Federally funded regional project is the Villa Ave. Street resurfacing program, which involves not only the City, but York Township and the Village of Villa Park acting as the lead local agency. While the total project cost is greater than \$7 million, the City's portion is \$891,800, again funded by MFT receipts. State grant funding through Rebuild Illinois grant funds will be used for the rehabilitation or complete replacement of the First Street and Park Avenue bridge decks, including the cleaning/painting of the steel support structure (\$1.4 million) and reconstruction of portions of Van Buren St.

and Crescent Ave. (\$1.64 million). Other Five-Year CEB projects utilizing MFT and other related State revenues include Brush Hill Roadway improvements (\$1.2 million) and NW Elmhurst Roadway reconstruction (\$1.18 million). Finally, the City has estimated out two bicycle/pedestrian safety projects. The first is the IL Prairie Path at York Street. Although the underpass project is no longer under consideration, funding in the amount of \$100,000 is proposed to complete alternative safety improvements at the crossing. The second is the pedestrian/bicycle bridge over Rt. 83 north of North Avenue. The estimated cost is \$3.2 million and it is anticipated that this project would move forward in future years if directed by the City Council and when additional grant funding becomes available.

◆ **History Museum**

The 2022 CEB includes several improvements to the museum campus, such as an additional HVAC unit to cover the third floor of the museum, installation of LED lighting and a hanging system for the first floor gallery as well as interactive exhibit equipment, and replacement/construction of various equipment and fixtures that meet with Americans with Disability Act (ADA) requirements. The project totals \$285,800 and completion of these improvements is contingent on the receipt of grant funding from the State of Illinois; the grant request is \$255,800. The second project is the creation of a community performance venue with power on the museum's east lawn, with adjacent flex space in the parking lot. The project totals \$698,500 and completion of these improvements is also contingent on the receipt of grant funding from the State of Illinois. The grant request is for the total cost of the project.

◆ **Information Technology**

The 2022 CEB provides for typical upgrades and replacements including the replacement of personal and laptop computers, software, document imaging, and network equipment. The Five-Year CEB includes a significant upgrade of \$1.8 million to the City's Enterprise Resource Planning (ERP) software and cybersecurity system. These two projects are eligible expenditures for federal grant funding through the American Rescue Plan Act (ARPA) of 2021, of which the total cost of the projects will be funded by the ARPA grant.

◆ **Public Works Infrastructure (Municipal Utility Fund)**

Water Distribution: The 2022 CEB anticipates three major water distribution projects. First, the watermain replacement project schedules replacement of 41,513 linear feet (7.86 miles) of watermain at a cost of \$15 million over the next five years. The 2022 CEB is working toward the 2017/18 Water System Evaluation Study (Study) recommendation of a level of investment that is predicated on the current condition of the mains. Factors that impact watermain condition include the number of breaks annually, the age of the infrastructure and best practices as identified by the American Water Works Association. The second project, also based on the 2017-18 Study recommendation, provides for the rehabilitation of the City's pumping stations located at the north, south and west reservoirs. The 2022 CEB includes design and construction of the north reservoir pumping station improvements in 2024 and 2025. Included with the pumping station improvements are the installation and development of a reliable communication system to properly monitor not only the water distribution system, but the stormwater and sanitary collection systems as well. The anticipated cost related to the rehabilitation of the reservoir is \$7.3 million; and most of the funding is from a proposed (new) IEPA loan. The final major water system project included in the CEB is the

development and annual update of a vulnerability, cybersecurity, and emergency operating plan as required by Federal law. Development of this plan, occurring in 2021, along with the annual maintenance of the plan has a budgeted five-year cost of \$750,000 and will be funded by water and sewer user fees.

Sanitary Sewer System/Wastewater Treatment Plant (WWTP): The 2022 CEB includes five Sanitary Sewer Maintenance projects and five WWTP projects totaling \$27.6 million (includes allocation to TIF Funds) and \$20.5 million respectively, between 2022 and 2026. In addition, the CEB includes \$750,000 for engineering related to the WWTP. Sanitary Sewer Collection System annual programs include video review and t-lining of sewer lines at a cost of \$14.7 million over five years, sewer line cleaning in the amount of \$1 million over five years, and sanitary sewer residential service line repair cost sharing program for residents with a five-year funding total of \$400,000. The CEB also provides for engineering and documenting the entire sanitary collection system and projects required under the Consent Decree; the cost of this project is budgeted at \$4.5 million. All of these projects are funded by sewer user fees. The last sewer collection system project is replacement of lift station force mains at a cost of \$4.9 million. Because the force mains serve properties in Tax Increment Financing Districts (TIF) 4 and 5, the CEB proposes that the bulk of the project funding come from TIF revenues. On the wastewater treatment plant and related facilities side, the CEB provides for significant investment related to replacement, refurbishment, and upgrades to the facility infrastructure. Major projects include rehabilitation of the treatment plant clarifier equipment (\$15.5 million) and engineering/installation of biological improvements and related equipment needed to remove phosphorus pursuant to Federal law (\$2 million). While some of the funding is scheduled to come from water and sewer user fees, the bulk of the funding is through the use of IEPA loans and/or general obligation bonds.

◆ **Parking Deck Improvements**

The CEB provides for on-going maintenance of the City's four parking decks; Schiller, Adelaide, Larch and Addison as well as parking at 255 Addison Avenue. Parking deck maintenance projects are eligible expenditures for federal grant funding through the American Rescue Plan Act (ARPA) of 2021 of which \$728,000 total cost of the projects will be funded by the ARPA grant. Other projects include the addition of electric charging stations at all of the decks to encourage the use of alternative fuel vehicles and a vehicle counter system to assist commuters and shoppers in locating open parking spaces. The charging stations will require grant funding in order to move the project forward; the installation of counters, which is scheduled to take place in 2022-2024, assumes pre-COVID levels of parking deck usage.

◆ **Stormwater Management**

Pursuant to direction from the City Council regarding stormwater management project priorities, the 2022 CEB identifies improvements totaling \$1.9 million over the next five years. These projects include the following: improvements to the storm sewer system serving the Jackson Street/Saylor Avenue (Jackson School) Southwest Elmhurst Stormwater Mitigation Project-Phase II; Yorkfield detention basin wall repairs; flood proofing specific residential properties in the Bryn haven Subdivision and Crestview area totaling \$310,500; and \$800,000 to develop a storm sewer asset collection system which, when completed, will provide City staff with the information needed to track the overall stormwater mitigation system. Finally, the CEB reserves \$19.4 million for flood mitigation projects that are identified over the next

five years. To the extent, these funds are needed, additional general obligation bonds may be required. Currently, no dedicated non-property tax funding source exists for projects requiring bond issuance; thus, the funding of any new bond debt service payments must be determined prior to the issuance of bonds. In fall 2019, the Finance, Council Affairs, and Administrative Services (FCA&AS) Committee began discussions related to additional funding sources for a portion of the current debt service outstanding and future debt service. Funding options included an increase in the Home Rule Sales Tax, the initiation of a storm water fee assessed on residents and businesses, and the non-abatement of the debt service on the GO Bonds.

◆ **Tax Increment Financing (TIF) Districts**

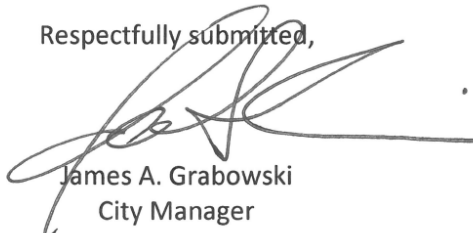
Train Station Upgrades: The 2022 CEB provides for significant upgrades to the existing train station area, including replacement of the station, the construction of a second underpass/walkway and platform improvements, at a total cost of \$34.7 million over the next three years. It is anticipated that federal and local grants will cover \$21.9 million of the cost. As proposed, the remaining amount will be covered by TIF funds, however, additional grant funds will be pursued.

Other Projects: The budget also provides for ongoing streetscape improvements, façade renovations, electric charging stations, and other public improvements (primarily relocating underground utilities) in the Downtown TIF District. Based on the approval by the City Council in 2018 to expand the façade program to additional business districts, façade renovations are also proposed for TIF IV and TIF V. Industrial concrete street resurfacing, land acquisition, and lift station force main replacement has also been planned for TIF IV and TIF V at a total cost between the two districts of \$5.3 million. Proposed improvements to the North York Street sidewalk installation have been planned for the TIF IV District. The overall cost of the project is \$2.1 million; however, the city has applied for grant funding of \$1.5 million so that reliance on TIF IV funding is reduced.

The summary of proposed expenditures in the CEB, as presented, is a working document and awaits your review. I'm pleased to present this portion of the City's budget at this time. A detailed presentation and discussion will follow on September 20th at the City Council meeting. In order to allow adequate time for capital items to be included in the City's 2022 Operating Budget, any revisions to the CEB should be presented to City staff by September 30th. In accordance with the budget preparation schedule, the final CEB will be incorporated with the 2022 Two-Year Operating Budget and distributed to the City Council on October 18, 2021.

The 2022 Five-Year Capital Expenditure Budget is presented for your consideration.

Respectfully submitted,



James A. Grabowski
City Manager

Capital Expenditure Budget Guidelines

Capital expenditure items are identified as those expenditures of \$25,000 or more that result in the acquisition or construction of fixed assets intended to be held or used for a period of ten years or more. The individual CEB items have been labeled to categorize each proposed expenditure into specific classifications and priority rankings to assist the City Council in their decision-making process. The classifications and priority rankings are as follows:

EXPENDITURE CLASSIFICATIONS:

- CLASS I Projects essential to maintain current level of service;
- CLASS II Projects necessary to comply with state or federally mandated standards;
- CLASS III Projects involving the replacement or renovation of existing obsolete or deteriorating facilities;
- CLASS IV Projects that improve the safety of citizens and/or employees;
- CLASS V Projects that result in increased productivity or reduced energy consumption, consistent with the City's Sustainability Policy;
- CLASS VI Projects that contribute to the economic development of the City.

EXPENDITURE PRIORITY:

- A Essential and immediate need;
- B Essential but may be delayed;
- C Optional but beneficial to the City through increased productivity, safety, etc.;
- D Optional but beneficial to the City in social, cultural or aesthetic ways.

The Vehicle Replacement Schedule (VRS) sets out, in matrix form, the replacement schedule for the City's entire vehicle and heavy equipment inventory. Also included is a summary of information technology capital purchases.

CITY OF ELMHURST - CAPITAL IMPROVEMENT FUND
Revenues and Expenditures and Changes in Fund Balance

	Five (5) Year Projections								
	2019	2020	2021		2022	2023	2024	2025	2026
	Actual	Actual	Budget	Estimated	Projected	Projected	Projected	Projected	Projected
Revenues:									
State Income Tax	3,785,314	3,864,615	3,360,800	4,227,200	4,100,000	4,182,400	4,266,400	4,351,200	4,438,400
1/4% Sales Tax	1,768,532	1,501,659	1,630,000	1,716,750	1,750,000	1,785,000	1,820,500	1,856,750	1,894,000
Telecommunications Tax	333,686	281,349	285,250	229,750	207,000	186,500	168,250	151,500	136,750
Special Service Area Payments	11,639	11,006	-	-	-	-	-	-	-
Rental Income - 180 W Park , net (a)	216,000	208,000	216,000	162,070	144,000	144,000	144,000	144,000	144,000
Grants	-	-	500,000	-	500,000	-	-	-	-
Interest	143,528	33,891	5,000	1,000	2,000	2,000	2,000	2,000	2,000
Total Revenues	6,258,699	5,900,520	5,997,050	6,336,770	6,703,000	6,299,900	6,401,150	6,505,450	6,615,150
General Fund Transfers:									
Road Improvements	189,436	6,000	-	-	-	300,000	-	-	-
Fire Station Improvements	-	-	65,000	-	6,500	-	-	-	-
Fire Training Facility	-	-	110,000	-	70,000	70,000	110,000	-	-
Streetlight/Signal Improvements	168,604	-	293,000	-	380,000	270,000	150,000	150,000	50,000
Street Resurfacing/Parking Lot Imp.	1,726,992	-	2,200,000	2,200,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000
Unimproved Road/Alley Rehab.	60,941	-	150,000	150,000	180,000	180,000	205,000	242,500	180,000
Sidewalk Repair/Cost Sharing Program	165,000	3,108	150,000	150,000	180,000	150,000	150,000	150,000	150,000
Public Benefit Sidewalk Installation	-	-	50,000	-	50,000	50,000	50,000	50,000	50,000
Public Benefit IL Prairie Path Impr.	-	-	100,000	-	100,000	-	-	-	-
Bike and Ped Plan Impr.	-	-	-	-	234,145	248,040	399,320	-	-
Concrete Street Resurfacing	577,335	-	540,000	540,000	540,000	540,000	540,000	1,005,000	920,000
Mgmt. Information System	302,987	37,897	498,000	294,525	459,225	386,250	225,000	105,000	233,250
Storm Sewer Repair/Extensions	543,624	75,000	550,000	75,000	825,000	625,000	625,000	625,000	625,000
North Avenue Retaining Wall Repl.	-	-	-	-	25,000	175,000	-	-	-
Storm/Lift Station-Flood Mitigation Impr.	51,912	-	80,000	-	80,000	80,000	80,000	80,000	80,000
Bridge/Underpass/RR Imp.	438,298	-	14,600	14,600	28,600	33,500	-	-	-
Building Admin - 180 W Park (b)	30,000	26,046	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Mun. Admin. Bldg./Museum	200,000	-	-	-	62,500	-	-	-	-
Public Works Facility Imp	116,750	-	1,101,125	1,063,125	264,700	522,375	84,000	-	-
Total General Fund Transfers	5,076,766	983,351	5,931,725	4,517,250	5,815,670	5,960,165	4,948,320	4,737,500	4,618,250

CITY OF ELMHURST - CAPITAL IMPROVEMENT FUND
Revenues and Expenditures and Changes in Fund Balance

	2019	2020	2021		Five (5) Year Projections				
	Actual	Actual	Budget	Estimated	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected
<u>Other Transfers - Capital Projects</u>									
Public Facilities (c)	1,108,280 (d)	568,075	568,100	568,075	568,075	568,075	568,075	568,075	568,075
Parking System (e)	-	1,467,736	1,490,000	1,292,358	1,486,929	1,493,745	898,113	898,170	899,981
<u>Other Transfers - Debt Service</u>									
2009A G.O. Bond Retirement	166,546	166,671	167,000	166,545	-	-	-	-	-
2012 G.O. Bond Retirement	131,732	131,615	131,500	123,251	-	-	-	-	-
2014B G.O. Bond Retirement	612,311	384,821	318,500	318,366	309,735	571,258	552,806	971,936	933,808
2017A G.O. Bond Retirement	332,388	334,963	335,000	334,775	334,363	336,188	332,788	334,163	332,775
2019 G.O. Bond Retirement	-	-	71,488	71,073	74,989	75,184	75,355	74,898	75,032
2021 G.O. Bond Retirement	-	-	-	51,566	848,702	1,617,746	1,591,789	330,084	328,931
Bank Charges/Fees	1,156	723	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Total Debt Service Transfers	1,244,132	1,018,793	1,025,488	1,067,576	1,569,789	2,602,376	2,554,738	1,713,080	1,672,546
Total Expenditures (Transfers)	7,429,178	4,037,955	9,015,313	7,445,259	9,440,463	10,624,361	8,969,246	7,916,825	7,758,853
Excess (Def.) Revenues Over Exp.	(1,170,479)	1,862,565	(3,018,263)	(1,108,489)	(2,737,463)	(4,324,461)	(2,568,096)	(1,411,375)	(1,143,703)
<u>Other Financing Sources/(Uses):</u>									
Transfer In	-	-	-	-	-	-	-	-	-
Total Other Fin. Sources/(Uses)	-	-	-	-	-	-	-	-	-
Excess (Def.) of Rev. and Other Fin. Sources Over Exp. And Other Fin. Uses	(1,170,479)	1,862,565	(3,018,263)	(1,108,489)	(2,737,463)	(4,324,461)	(2,568,096)	(1,411,375)	(1,143,703)
Fund Balance Previous Year	6,351,521	5,181,043	7,043,608	7,043,608	5,935,119	3,197,656	(1,126,805)	(3,694,901)	(5,106,276)
Fund Balance Current Year	5,181,043	7,043,608	4,025,345	5,935,119	3,197,656	(1,126,805)	(3,694,901)	(5,106,276)	(6,249,978)

Revenue assumptions for 2022 - 2026 projections

- Assumes a 3% decrease in 2022 in State Income Tax revenue but a 2% increase in 2023-2026
- Assumes a 2% increase in Home Rule Sales Tax in 2022-2025
- Assumes decrease in Telecommunications Tax of 10% annually.
- Includes Expenditures from the proposed Five Year CEB.

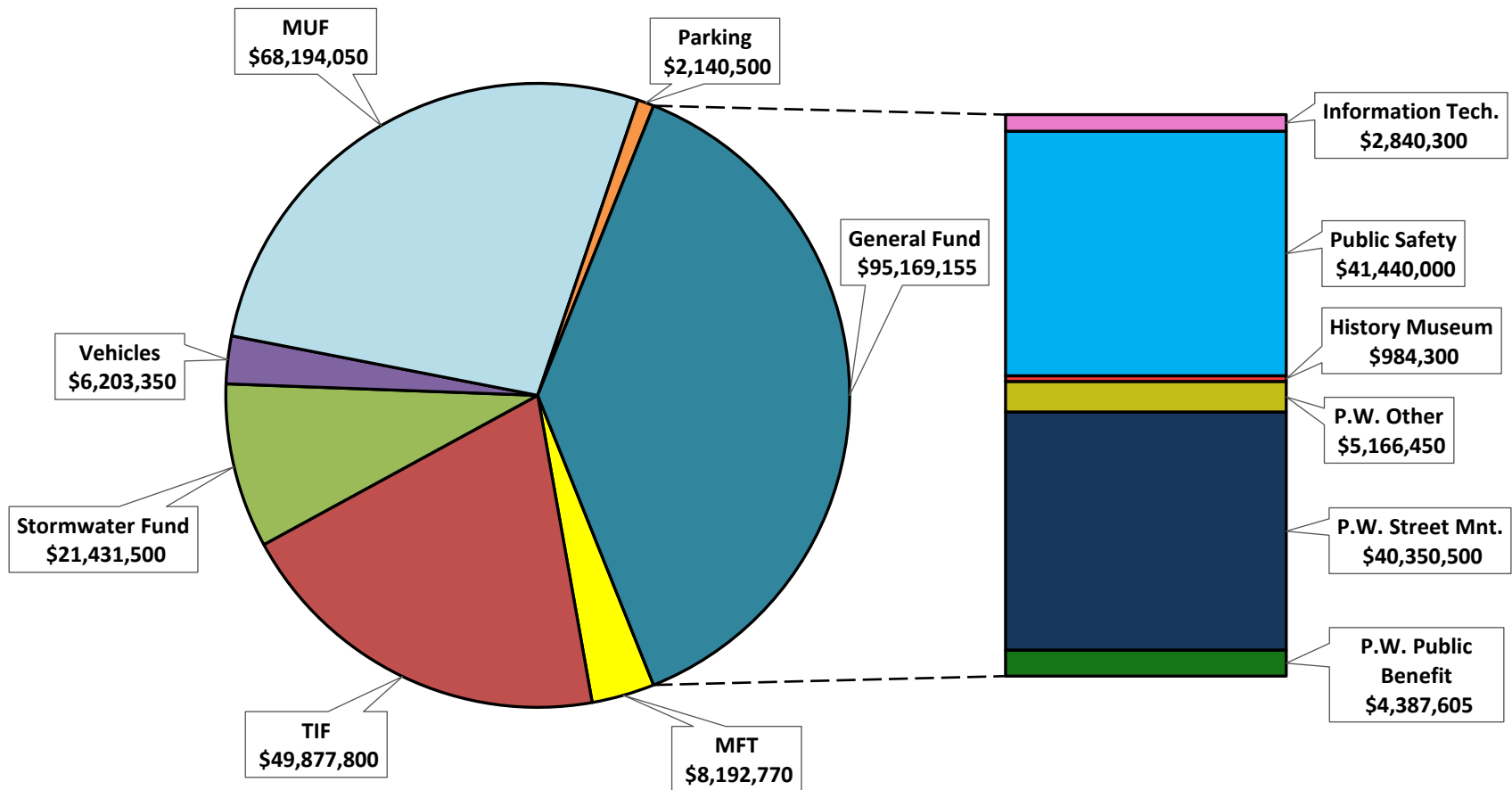
Notes:

- (a) Reflects lease revenue less operating expenses paid by property manager.
- (b) Reflects expenses paid by City (property taxes and property management fees).
- (c) Transfer for funding of the SW Wet Weather Control Facility Project.
- (d) Actual 2019 includes transfer for 2018 and 2019.
- (e) Transfer for funding of the Addison Avenue Parking Deck Project.

CITY OF ELMHURST

2022 - 2026 FIVE YEAR CEB

EXPENDITURES - \$251,209,125



CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
SUMMARY BY DEPARTMENT/FUND

	2022	2023	2024	2025	2026	Total
General Fund						
Fire Department	135,000	70,000	110,000	1,500,000	16,500,000	18,315,000
Police Department	-	1,500,000	15,500,000	6,125,000	-	23,125,000
P.W. Administration	300,700	771,125	124,000	1,918,125	-	3,113,950
P.W. Street Maintenance	8,984,000	6,171,000	8,110,500	10,710,000	6,375,000	40,350,500
P.W. Snow Removal/Ice	305,000	-	-	-	-	305,000
P.W. Forestry	90,000	50,000	50,000	-	-	190,000
P.W. Electrical	540,000	605,000	150,000	150,000	50,000	1,495,000
P.W. Building Maintenance	62,500	-	-	-	-	62,500
P.W. Public Benefit	604,145	298,040	449,320	2,986,100	50,000	4,387,605
History Museum	897,900	86,400	-	-	-	-
Information Technology	1,374,300	715,000	300,000	140,000	311,000	2,840,300
Total General Fund	13,293,545	10,266,565	24,793,820	23,529,225	23,286,000	95,169,155
Motor Fuel Tax Fund	3,404,500	801,700	2,407,100	473,500	1,105,970	8,192,770
Municipal Utility Fund						
Water/Wastewater Admin.	237,300	373,875	186,000	706,875	150,000	1,654,050
Water Distribution	3,257,500	3,132,500	3,432,500	10,132,500	3,132,500	23,087,500
Sanitary Sewer Maintenance	4,162,500	4,412,500	4,712,500	5,012,500	4,662,500	22,962,500
Wastewater Treatment Plant	2,890,000	15,150,000	150,000	150,000	2,150,000	20,490,000
Total Municipal Utility Fund	10,547,300	23,068,875	8,481,000	16,001,875	10,095,000	68,194,050
Parking System Fund	334,000	506,000	495,500	505,000	300,000	2,140,500
Stormwater Detention Projects	1,915,500	1,300,000	6,300,000	5,650,000	6,266,000	21,431,500
Tax Increment Financing Funds	4,120,000	21,825,300	22,592,500	670,000	670,000	49,877,800
Vehicle Replacement						
General Fund	850,350	891,000	866,000	1,396,000	770,000	4,773,350
Municipal Utility Fund	790,000	340,000	35,000	120,000	145,000	1,430,000
Parking Fund	-	-	-	-	-	-
Total Vehicle Replacement	1,640,350	1,231,000	901,000	1,516,000	915,000	6,203,350
Total - All Funds	35,255,195	58,999,440	65,970,920	48,345,600	42,637,970	251,209,125

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2022 - 2026
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures						Revenue Sources			
				Fiscal Year					Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
				2022	2023	2024	2025	2026					
<u>General Fund</u>													
<u>Fire Department</u>													
25	Source Capture Station 2	IV	A	65,000	-	-	-	-	65,000	-	6,500	58,500	65,000
26	Training Tower Repair/Tuckpointing	III	A	70,000	70,000	110,000	-	-	250,000	-	250,000	-	250,000
27	Fire Station 1 - Building Improvement	I/VI	B	-	-	-	1,500,000	16,500,000	18,000,000	-	-	18,000,000	18,000,000
	Total Fire Department			135,000	70,000	110,000	1,500,000	16,500,000	18,315,000	-	256,500	18,058,500	18,315,000
<u>Police Department</u>													
28	Police Station/Building Improvements	I	B	-	1,500,000	15,500,000	6,125,000	-	23,125,000	-	-	23,125,000	23,125,000
	Total Police Department			-	1,500,000	15,500,000	6,125,000	-	23,125,000	-	-	23,125,000	23,125,000
<u>Public Works - Administration</u>													
29	PW Garage - Exterior Painting (77.5%)	III	B	77,500	-	-	-	-	77,500	-	52,500	25,000	77,500
30	PW Garage - HVAC Repairs (77.5%)	III/V	B	223,200	-	-	-	-	223,200	-	151,200	72,000	223,200
31	Automotive Lift Replacement (77.5%)	I/II/IV	B	-	267,375	-	-	-	267,375	-	181,125	86,250	267,375
32	Fuel Island Replacement (77.5%)	IV	B	-	503,750	-	-	-	503,750	-	341,250	162,500	503,750
33	PW Garage - Phase III/Other Impr. (77.5%)	I/V	B	-	-	124,000	1,918,125	-	2,042,125	-	84,000	1,958,125	2,042,125
	Total Public Works - Administration			300,700	771,125	124,000	1,918,125	-	3,113,950	-	810,075	2,303,875	3,113,950

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2022 - 2026
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures						Revenue Sources			
				Fiscal Year					Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
				2022	2023	2024	2025	2026					
	<u>Public Works - Street Maintenance/Storm</u>												
34	North Avenue Retaining Wall Replacement	I/III	A	25,000	175,000	-	-	-	200,000	-	200,000	-	200,000
35	Asphalt Patching (61.8%)	I/III/V	A	105,000	105,000	105,000	105,000	105,000	525,000	525,000	-	-	525,000
36	Concrete Patching (57.5%)	I/III/V	A	135,000	135,000	135,000	135,000	135,000	675,000	675,000	-	-	675,000
37	Street Resurfacing Program	I/III/V	A	3,300,000	3,300,000	3,300,000	3,300,000	3,300,000	16,500,000	5,000,000	11,500,000	-	16,500,000
38	Residential Concrete Street Resurf.	I/III/V	A	540,000	540,000	540,000	540,000	540,000	2,700,000	-	2,700,000	-	2,700,000
39	Street Sealing	I/III/V	A	225,000	225,000	225,000	225,000	225,000	1,125,000	1,125,000	-	-	1,125,000
40	Alley Rehabilitation	I/III/V	A	180,000	180,000	180,000	180,000	180,000	900,000	-	900,000	-	900,000
41	Sidewalk Repair - Cost Sharing Program	IV	A	180,000	150,000	150,000	150,000	150,000	780,000	-	780,000	-	780,000
42	Sidewalk Slabjacking	I/IV	A	50,000	50,000	50,000	50,000	50,000	250,000	250,000	-	-	250,000
43	Parking Lot Resurfacing Program (50%)	I/IV	A	64,000	31,000	20,500	30,000	30,000	175,500	175,500	-	-	175,500
44	Storm Station Rehabilitations	I/III/IV	A	3,200,000	200,000	2,600,000	4,500,000	500,000	11,000,000	1,485,000	-	9,515,000	11,000,000
45	Storm Line Repairs/Lining	I/II/III/IV	A	450,000	250,000	250,000	250,000	250,000	1,450,000	-	1,450,000	-	1,450,000
46	Storm Sewer Line Cleaning	I/III/IV	B	300,000	300,000	300,000	300,000	300,000	1,500,000	-	1,500,000	-	1,500,000
47	Storm Sewer Ext./Res. Stormwater Mgmt.	I/III	B	150,000	150,000	150,000	150,000	150,000	750,000	375,000	375,000	-	750,000
48	Inlet Cleaning Program	I/III/V	A	80,000	80,000	80,000	80,000	80,000	400,000	-	400,000	-	400,000
49	Riverside-Monroe-Rte 83 Intersection Impr.	III	A	-	300,000	-	-	-	300,000	-	300,000	-	300,000
50	Permeable Alley Demonstration Project	I/III/V	D	-	-	25,000	250,000	-	275,000	-	87,500	187,500	275,000
51	Industrial Concrete Street Resurfacing (55.4%)	I/III/V	A	-	-	-	465,000	380,000	845,000	-	845,000	-	845,000
	Total Public Works - Street Maintenance			8,984,000	6,171,000	8,110,500	10,710,000	6,375,000	40,350,500	9,610,500	21,037,500	9,702,500	40,350,500
	<u>Public Works - Snow Removal/Ice Control</u>												
52	Brine Machine for Anti-Ice	V	C	305,000	-	-	-	-	305,000	-	61,000	244,000	305,000
	Total Public Works - Snow Removal/Ice Control			305,000	-	-	-	-	305,000	-	61,000	244,000	305,000
	<u>Public Works - Forestry</u>												
53	City Hall Landscaping	I	B	90,000	-	-	-	-	90,000	90,000	-	-	90,000
54	First Street Landscaping	III	D	-	50,000	50,000	-	-	100,000	100,000	-	-	100,000
	Total Public Works - Forestry			90,000	50,000	50,000	-	-	190,000	190,000	-	-	190,000

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2022 - 2026
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures						Revenue Sources			
				Fiscal Year					Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
				2022	2023	2024	2025	2026					
	<u>Public Works - Electrical</u>												
55	North/York/Lake LED Streetlights	I/II/III/IV/V	A	80,000	-	-	-	-	80,000	-	80,000	-	80,000
56	Railroad Interconnect Improvements	III	A	160,000	335,000	-	-	-	495,000	-	62,100	432,900	495,000
57	Traffic Signal Controllers	I/II/III/IV	A	140,000	120,000	-	-	-	260,000	-	260,000	-	260,000
58	North/York/Lake St. Streetlight Pole Repl.	III/IV	A	110,000	100,000	100,000	100,000	-	410,000	-	410,000	-	410,000
59	Streetlight Pole Painting	III	B	50,000	50,000	50,000	50,000	50,000	250,000	-	250,000	-	250,000
	Total Public Works - Electrical			540,000	605,000	150,000	150,000	50,000	1,495,000	-	1,062,100	432,900	1,495,000
	<u>Public Works - Building Repair & Maintenance</u>												
60	Dais Updating	III/V	B	62,500	-	-	-	-	62,500	-	62,500	-	62,500
	Total Public Works - Building Repair & Maintenance			62,500	-	-	-	-	62,500	-	62,500	-	62,500
	<u>Public Works - Public Benefit</u>												
61	IL Prairie Path at York Street Improvements	IV	A	100,000	-	-	-	-	100,000	-	100,000	-	100,000
62	Bike and Pedestrian Plan Improvements	IV	A	234,145	248,040	399,320	-	-	881,505	-	881,505	-	881,505
63	New Sidewalk Installation	IV	B	50,000	50,000	50,000	50,000	50,000	250,000	-	250,000	-	250,000
64	Route 83 Pedestrian Bridge	IV	A	220,000	-	-	2,936,100	-	3,156,100	-	-	3,156,100	3,156,100
	Total Public Works - Public Benefit			604,145	298,040	449,320	2,986,100	50,000	4,387,605	-	1,231,505	3,156,100	4,387,605
	Total Public Works			10,886,345	7,895,165	8,883,820	15,764,225	6,475,000	49,904,555	9,800,500	24,264,680	15,839,375	49,904,555
	<u>History Museum</u>												
65	Museum Campus Improvements	III	C	199,400	86,400	-	-	-	285,800	30,000	-	255,800	285,800
66	Performance Venue	III	C	698,500	-	-	-	-	698,500	-	-	698,500	698,500
	Total History Museum			897,900	86,400	-	-	-	984,300	30,000	-	954,300	984,300
	<u>Information Technology (IT)</u>												
67	IT Hardware/Software (Detail - pg. 115)	I	A	1,374,300	715,000	300,000	140,000	311,000	2,840,300	469,575	1,408,725	962,000	2,840,300
	Total Information Technology			1,374,300	715,000	300,000	140,000	311,000	2,840,300	469,575	1,408,725	962,000	2,840,300
	Total General Fund			13,293,545	10,266,565	24,793,820	23,529,225	23,286,000	95,169,155	10,300,075	25,929,905	58,939,175	95,169,155

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2022 - 2026
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures						Revenue Sources			
				Fiscal Year						Operating Funds	CIF	GO Bonds/ Grants/Other	Total
				2022	2023	2024	2025	2026	Total				
	<u>Motor Fuel Tax Fund</u>												
	<u>Streets</u>												
68	Brush Hill Roadway Improvements	III	A	1,200,000	-	-	-	-	1,200,000	1,200,000	-	-	1,200,000
69	Van Buren and Crescent Reconstruction	I/III	A	1,641,000	-	-	-	-	1,641,000	-	-	1,641,000	1,641,000
70	Butterfield & York Intersection Imp.	III	A	160,000	437,000	1,282,000	-	-	1,879,000	45,000	-	1,834,000	1,879,000
71	First St./Park Ave. Bridge Deck Replacement	III	A	360,000	200,000	840,000	-	-	1,400,000	-	-	1,400,000	1,400,000
72	Villa Ave. Street Resurfacing Program	I/III/IV	A	43,500	164,700	210,100	473,500	-	891,800	891,800	-	-	891,800
73	NW Elmhurst Roadway Reconst.	I/III	A	-	-	75,000	-	1,105,970	1,180,970	1,180,970	-	-	1,180,970
	Total Motor Fuel Tax Fund - Streets			3,404,500	801,700	2,407,100	473,500	1,105,970	8,192,770	3,317,770	-	4,875,000	8,192,770
	Total Motor Fuel Tax Fund			3,404,500	801,700	2,407,100	473,500	1,105,970	8,192,770	3,317,770	-	4,875,000	8,192,770
	<u>Municipal Utility Fund</u>												
	<u>Water/Wastewater - Administration</u>												
29	PW Garage - Exterior Painting (22.5%)	III	B	22,500	-	-	-	-	22,500	22,500	-	-	22,500
30	PW Garage - HVAC Repairs (22.5%)	III/V	B	64,800	-	-	-	-	64,800	64,800	-	-	64,800
74	Engineering for Water System	I/II/III/IV	A	150,000	150,000	150,000	150,000	150,000	750,000	750,000	-	-	750,000
31	Automotive Lift Replacement (22.5%)	I/II/IV	B	-	77,625	-	-	-	77,625	77,625	-	-	77,625
32	Fuel Island Replacement (22.5%)	IV	B	-	146,250	-	-	-	146,250	146,250	-	-	146,250
33	PW Garage - Phase III/Other Impr. (22.5%)	I/V	B	-	-	36,000	556,875	-	592,875	36,000	-	556,875	592,875
	Total Water/Wastewater - Administration			237,300	373,875	186,000	706,875	150,000	1,654,050	1,097,175	-	556,875	1,654,050
	<u>Water Distribution</u>												
75	Sample Stations/Auto Flushers	III	A	125,000	-	-	-	-	125,000	125,000	-	-	125,000
35	Asphalt Patching (19.1%)	I/III/V	A	32,500	32,500	32,500	32,500	32,500	162,500	162,500	-	-	162,500
36	Concrete Patching (42.5%)	I/III/V	A	100,000	100,000	100,000	100,000	100,000	500,000	500,000	-	-	500,000
76	Watermain Improvements	I/III/IV/V	A	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	15,000,000	15,000,000	-	-	15,000,000
77	Potable Water Pumping Stations & Reservoirs	I/III/IV	A	-	-	300,000	7,000,000	-	7,300,000	300,000	-	7,000,000	7,300,000
	Total Water Distribution			3,257,500	3,132,500	3,432,500	10,132,500	3,132,500	23,087,500	16,087,500	-	7,000,000	23,087,500

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2022 - 2026
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures						Revenue Sources			
				Fiscal Year					Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
				2022	2023	2024	2025	2026					
	<u>Sanitary Sewer Maintenance</u>												
35	Asphalt Patching (19.1%)	I/III/V	A	32,500	32,500	32,500	32,500	32,500	162,500	162,500	-	-	162,500
78	Sanitary Sewers Improvements	I/II/III/IV	A	2,500,000	2,750,000	3,000,000	3,200,000	3,200,000	14,650,000	14,650,000	-	-	14,650,000
79	Sanitary Sewer Line Cleaning	I/II/III/IV	A	200,000	200,000	200,000	200,000	200,000	1,000,000	1,000,000	-	-	1,000,000
80	Engineering for Sanitary Collection System	I/II/III/IV	A	900,000	900,000	900,000	900,000	900,000	4,500,000	4,500,000	-	-	4,500,000
81	San. Sewer Line Cost Sharing Program	I/III	A	80,000	80,000	80,000	80,000	80,000	400,000	400,000	-	-	400,000
82	Lift Station Repairs	I/III/IV	A	450,000	450,000	500,000	400,000	250,000	2,050,000	2,050,000	-	-	2,050,000
83	Lift Station Force Main Repl. (4.1%)	I/III/IV	A	-	-	-	200,000	-	200,000	200,000	-	-	200,000
	Total Sanitary Sewer Maintenance			4,162,500	4,412,500	4,712,500	5,012,500	4,662,500	22,962,500	22,962,500	-	-	22,962,500
	<u>Wastewater Treatment Plant</u>												
84	WRF North Digester Project (Bundle 4)	I/II/III/IV/V	A	2,250,000	-	-	-	-	2,250,000	-	-	2,250,000	2,250,000
85	WRF Engineering	I/II/III/IV	A	150,000	150,000	150,000	150,000	150,000	750,000	750,000	-	-	750,000
86	WRF Clarifier Project (Bundle 5)	I/II/III/IV/V	A	490,000	15,000,000	-	-	-	15,490,000	-	-	15,490,000	15,490,000
87	WRF Phosphorus Project (Bundle 6)	I/II/III/IV/V	A	-	-	-	-	2,000,000	2,000,000	-	-	2,000,000	2,000,000
	Total Wastewater Treatment Plant			2,890,000	15,150,000	150,000	150,000	2,150,000	20,490,000	750,000	-	19,740,000	20,490,000
	Total Municipal Utility Fund			10,547,300	23,068,875	8,481,000	16,001,875	10,095,000	68,194,050	40,897,175	-	27,296,875	68,194,050
	<u>Parking System Fund</u>												
43	Parking Lot Resurfacing Program (50%)	I/IV	A	64,000	31,000	20,500	30,000	30,000	175,500	175,500	-	-	175,500
88	Parking Deck Maintenance	I/III	A	200,000	200,000	200,000	200,000	200,000	1,000,000	600,000	-	400,000	1,000,000
89	Electric Charging Stations at Decks (70%)	V	C	70,000	70,000	70,000	70,000	70,000	350,000	150,000	-	200,000	350,000
90	Parking Garage Counter System	V	B	-	205,000	205,000	205,000	-	615,000	615,000	-	-	615,000
	Total Parking System Fund			334,000	506,000	495,500	505,000	300,000	2,140,500	1,540,500	-	600,000	2,140,500

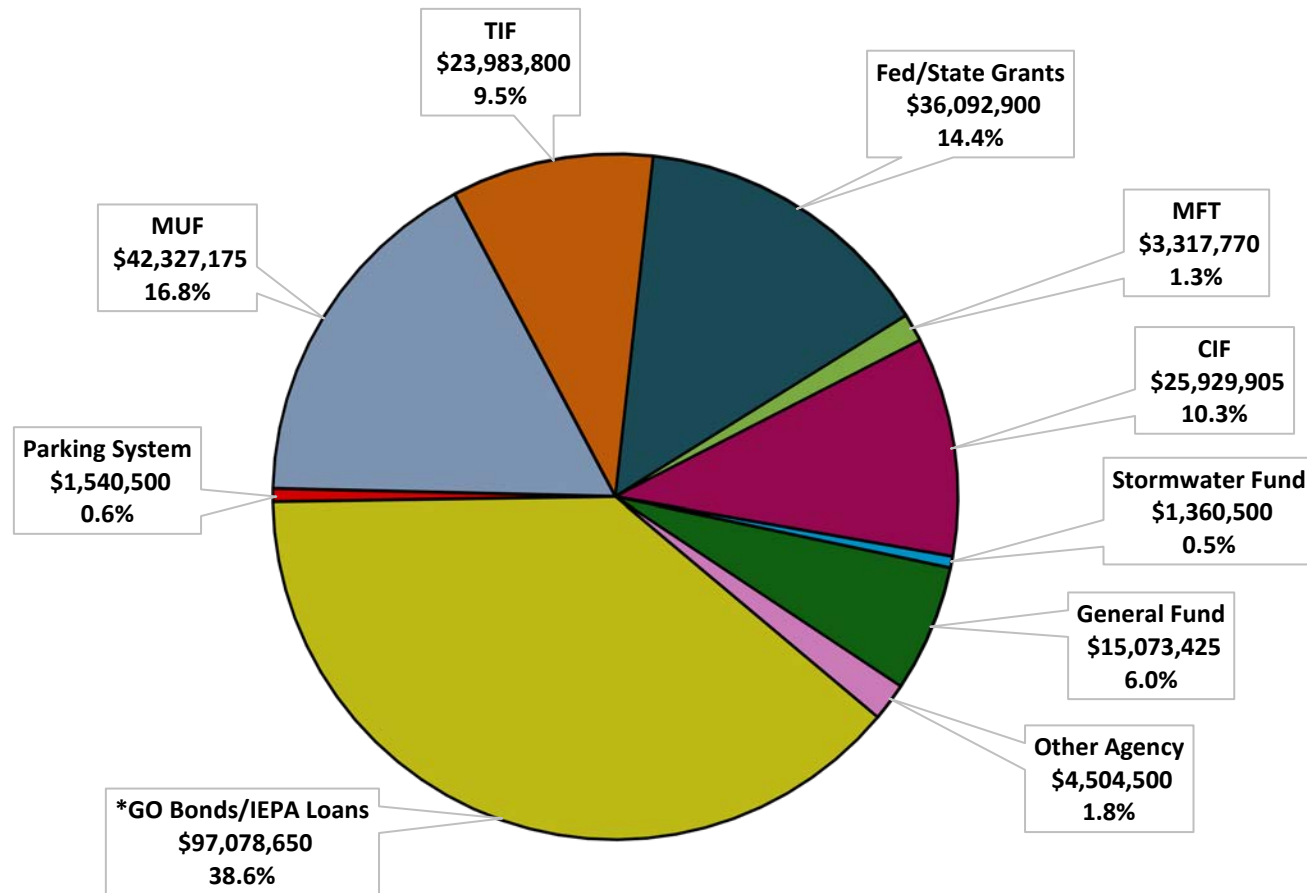
City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2022 - 2026
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures						Revenue Sources			
				Fiscal Year					Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
				2022	2023	2024	2025	2026					
	<u>Stormwater Detention Projects Fund</u>												
91	Southwest Elmhurst Strmwtr Mitigation Proj.	I/IV	A	630,000	-	-	-	-	630,000	-	-	630,000	630,000
92	Yorkfield Detention Basin Wall Repairs	I/IV	A	250,000	-	-	-	-	250,000	250,000	-	-	250,000
93	Brynhaven Subdivision Stormwater Project	I/IV	A	190,500	-	-	-	-	190,500	190,500	-	-	190,500
94	Crestview Area Stormwater Project	I/IV	A	120,000	-	-	-	-	120,000	120,000	-	-	120,000
95	Storm Sewer System Asset Collection	I	C	400,000	400,000	-	-	-	800,000	800,000	-	-	800,000
96	Misc. Stormwater Improvements	I/II/IV	B	325,000	900,000	6,300,000	5,650,000	6,266,000	19,441,000	-	-	19,441,000	19,441,000
	Total Stormwater Detention Projects Fund			1,915,500	1,300,000	6,300,000	5,650,000	6,266,000	21,431,500	1,360,500	-	20,071,000	21,431,500
	<u>Tax Increment Financing (TIF) Funds</u>												
97	Schiller Deck Screening Wall (DT TIF)	I/IV	A	30,000	400,000	-	-	-	430,000	430,000	-	-	430,000
98	Metra Station Upgrades (DT TIF)	III/IV/VI	A	1,400,000	16,662,500	16,662,500	-	-	34,725,000	12,825,000	-	21,900,000	34,725,000
99	North York Sidewalk Improvements (TIF IV)	IV/VI	C	50,000	32,800	2,040,000	-	-	2,122,800	592,800	-	1,530,000	2,122,800
51	Ind. Concrete Street Resurf. (TIF V) (44.6%)	I/III/V	A	170,000	290,000	220,000	-	-	680,000	680,000	-	-	680,000
83	Lift Station Force Main Repl. (TIF IV/TIF V) (95.9%)	I/III/IV	A	1,400,000	250,000	3,000,000	-	-	4,650,000	4,650,000	-	-	4,650,000
89	Electric Charging Stations at Decks (DT TIF) (30%)	V	C	30,000	30,000	30,000	30,000	30,000	150,000	150,000	-	-	150,000
100	DT Streetscape Improvements (DT TIF)	III	B	500,000	100,000	100,000	100,000	100,000	900,000	900,000	-	-	900,000
101	Façade Renovation (TIF IV/TIF V/DT TIF)	VI	D	450,000	450,000	450,000	450,000	450,000	2,250,000	2,250,000	-	-	2,250,000
102	Other Public Improvements (TIF IV/TIF V/DT TIF)	VI	D	90,000	90,000	90,000	90,000	90,000	450,000	450,000	-	-	450,000
103	North York Roadway Improvements (TIF IV)	IV	D	-	3,520,000	-	-	-	3,520,000	1,056,000	-	2,464,000	3,520,000
	Total TIF Funds			4,120,000	21,825,300	22,592,500	670,000	670,000	49,877,800	23,983,800	-	25,894,000	49,877,800
	<u>Vehicle Replacement Summary</u>												
(104-	Vehicle & Equipment - General			850,350	891,000	866,000	1,396,000	770,000	4,773,350	4,773,350	-	-	4,773,350
114	Vehicle & Equipment - MUF			790,000	340,000	35,000	120,000	145,000	1,430,000	1,430,000	-	-	1,430,000
	Vehicle & Equipment - Parking			-	-	-	-	-	-	-	-	-	-
	Total Vehicle & Equipment Replacement			1,640,350	1,231,000	901,000	1,516,000	915,000	6,203,350	6,203,350	-	-	6,203,350
	Grand Totals-All Funds			35,255,195	58,999,440	65,970,920	48,345,600	42,637,970	251,209,125	87,603,170	25,929,905	137,676,050	251,209,125

CITY OF ELMHURST

2022 - 2026 FIVE YEAR CEB

FUNDING SOURCES - \$251,209,125



* Includes \$70,338,650 in General Obligation Bonds for Building, Stormwater and Public Works Infrastructure Improvements. Also includes \$26,740,000 in IEPA Loans for Sanitary Sewer and Wastewater Treatment Plant Improvements.

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program
Expenditure By Priority

	2022	2023	2024	2025	2026	Total
<u>Expenditures By Priority</u>						
Priority A	29,406,445	48,789,240	39,499,920	29,334,600	17,666,970	164,697,175
Priority B	1,915,500	4,250,000	22,815,000	16,605,000	23,416,000	69,001,500
Priority C	1,752,900	619,200	2,140,000	100,000	100,000	4,712,100
Priority D	540,000	4,110,000	615,000	790,000	540,000	6,595,000
Vehicle & Equipment Replacement	1,640,350	1,231,000	901,000	1,516,000	915,000	6,203,350
Total Expenditures By Priority	35,255,195	58,999,440	65,970,920	48,345,600	42,637,970	251,209,125

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program
Funding Source By Year

	2022	2023	2024	2025	2026	Total
<u>Funding Sources By Year</u>						
Capital Improvement Fund	5,785,670	5,930,165	4,918,320	4,707,500	4,588,250	25,929,905
Federal Grants	2,645,900	13,714,500	12,651,000	2,449,200	40,000	31,500,600
State Grants	3,160,900	374,400	1,057,000	-	-	4,592,300
General Fund-Operating	1,927,075	1,799,750	2,720,500	1,655,000	2,197,750	10,300,075
General Fund-Vehicle/Equipment	850,350	891,000	866,000	1,396,000	770,000	4,773,350
Motor Fuel Tax Fund	1,249,500	164,700	324,100	473,500	1,105,970	3,317,770
Municipal Utility Fund-Operating	7,807,300	8,068,875	8,481,000	8,445,000	8,095,000	40,897,175
MUF-Vehicle/Equipment	790,000	340,000	35,000	120,000	145,000	1,430,000
Parking System Fund-Operating	94,000	266,000	455,500	465,000	260,000	1,540,500
Parking-Vehicle/Equipment	-	-	-	-	-	-
Stormwater Detention Projects Fund	960,500	400,000	-	-	-	1,360,500
Tax Increment Financing (TIF) Funds	3,620,000	6,911,300	12,112,500	670,000	670,000	23,983,800
GO Bonds/IEPA Loans	5,767,000	17,400,000	21,800,000	27,345,650	24,766,000	97,078,650
Other	597,000	2,738,750	550,000	618,750	-	4,504,500
Total Funding Sources By Year	35,255,195	58,999,440	65,970,920	48,345,600	42,637,970	251,209,125

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Fire Department **PROJECT TITLE:** Source Capture Station 2

ACCOUNT: 110-4020-422-80-09 **PROJECT CLASSIFICATION:** IV **PRIORITY:** A

PROJECT DESCRIPTION:

The funds would be used to replace the source capture system at Fire Station 2. The system was removed and re-installed at Fire Station 2 in 2010. The system itself is over ten years old and requires repetitive maintenance. Staff will apply for a federal grant for this project and if successful the City would be responsible for 10% of the overall cost.

PROJECT JUSTIFICATION:

The funds would be used to replace the entire source capture system at Fire Station 2. Grant funding will be applied for, but completion of the project is not contingent on receipt of grant funding. The source capture system attaches to vehicle exhaust systems and keeps the air quality safe inside the station. The fire department spends \$4,500 each year on maintenance and parts for the existing system.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:		
Equipment:	65,000	
Other:		
Contingency:		
TOTAL:		65,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	65,000	CI: 6,500; FG: 58,500
2023		
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Fire Department **PROJECT TITLE:** Training Tower Repair/Tuckpointing

ACCOUNT: 110-4020-422-80-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

In 2017 the training facility structure was assessed by an outside vendor and several areas of repair were noted in the report. The repairs include the removal of and replacement of damaged window sill plates, window frames and doors throughout the building. Tuckpointing will be needed on all windows, doors and along the roof line. The engineer recommended that a new membrane be installed on the older portion of the facility. The cost of materials and repairs have increased significantly since the COVID-19 pandemic postponed this project.

PROJECT JUSTIFICATION:

The Fire Department, along with other City divisions and mutual aid departments, conduct training at this facility. In order to comply with certain NFPA standards and to sustain the safety of all members, the Fire Departments must have a training facility to provide the highest level of training and maintain the skills of our members. The facility is certified through the Illinois State Fire Marshall as a Class A burn tower and, because it is over 3 stories, it meets the training criteria for ISO accreditation.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>250,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>70,000</u>	<u>CI: 70,000</u>
<u>2023</u>	<u>70,000</u>	<u>CI: 70,000</u>
<u>2024</u>	<u>110,000</u>	<u>CI: 110,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Fire Department **PROJECT TITLE:** Fire Station 1 - Building Imprvmt.

ACCOUNT: 110-4020-422-80-23 **PROJECT CLASSIFICATION:** I/VI **PRIORITY:** B

PROJECT DESCRIPTION:

New Fire Station 1.

PROJECT JUSTIFICATION:

Existing Fire Station 1 was built in 1980 and is outdated, non-ADA compliant and needs several improvements. Relocating the station to a property such as Lake Street or to the site of the existing training facility would allow for easier expansion and free up valuable property on N. York Street for redevelopment.

COST ESTIMATE:

Engineering:	<u>2,000,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>15,000,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u>1,000,000</u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>18,000,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u></u>	<u></u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u>1,500,000</u>	<u>GO: 1,500,000</u>
<u>2026</u>	<u>16,500,000</u>	<u>GO: 16,500,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Police Department **PROJECT TITLE:** Police Station - Building Imp.

ACCOUNT: 110-5030-421-80-23 **PROJECT CLASSIFICATION:** I **PRIORITY:** B

PROJECT DESCRIPTION:

Renovation and addition to existing Police Station.

PROJECT JUSTIFICATION:

In 2018, the City retained the services of an architectural firm to study the existing Police Station conditions and review the current and future operations of the department. The study shows the need to add approximately 22,809 square feet onto the existing station to meet the current and future needs of the Police Station. This includes making the building ADA accessible, updating the HVAC systems, and creating work flow efficiency improvements.

COST ESTIMATE:

Engineering:	<u>2,000,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>19,900,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u>1,225,000</u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>23,125,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u></u>	<u></u>
<u>2023</u>	<u>1,500,000</u>	<u>GO: 1,500,000</u>
<u>2024</u>	<u>15,500,000</u>	<u>GO: 15,500,000</u>
<u>2025</u>	<u>6,125,000</u>	<u>GO: 6,125,000</u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

DEPT./DIV:	PW- Administration	PROJECT TITLE:	Public Works Exterior Painting		
	110-6040-431-80-23				
	510-6050-501-80-23				
ACCOUNT:	510-6055-502-80-23	PROJECT CLASSIFICATION:	III	PRIORITY:	B

Complete painting of all exterior block walls, overhead garage doors, service doors and north and west entry hallways.

The Public Works Facility was constructed in 1999. Exterior paint has faded and is peeling. Metal doors are showing minor signs of rust and corrosion.

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	100,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		100,000

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	100,000	CI: 52,500; WS: 22,500; O: 25,000 (EPD)
2023		
2024		
2025		
2026		

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Administration **PROJECT TITLE:** PW HVAC Repairs
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** III/V **PRIORITY:** B

PROJECT DESCRIPTION:

Replace the HVAC condensing unit (\$135,000), update Building Automation System (\$125,000) and repair leaking ductwork (20,000).

PROJECT JUSTIFICATION:

The condensing unit is nearing the end of its projected life and requires replacement. Building Automation System (BAS) hardware is over 21 years old and is obsolete with repair parts becoming unavailable. The BAS control software is no longer supported due to age. Also, leaking and poorly configured ductwork in parts of the building make it impossible to heat or cool some areas during weather extremes and requires repair in order to function properly.

COST ESTIMATE:

Engineering:	8,000	
Land Acquisition:		
Demolition:		
Construction:	280,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		288,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	288,000	CI: 151,200; WS: 64,800; O: 72,000 (EPD)
2023		
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026**

DEPT./DIV: PW - Administration **PROJECT TITLE:** Automotive Lift Replacement
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** I/II/IV **PRIORITY:** B

PROJECT DESCRIPTION:

This project is to remove and replace two (2) existing truck lifts located in the equipment maintenance area of the Public Works garage.

PROJECT JUSTIFICATION:

This project will remove and replace two medium duty automotive truck lifts in the equipment maintenance area of the garage. These lifts are inspected annually as part of the OSHA/ANSI safety standards set forth in Title 29 of the Federal Regulations (CFR). The medium automotive truck lifts will be 23 years old when this project is due. Over time, the hydraulic components and metal structure of the lifts fatigue with age. Replacement of these lifts will ensure the safety of the employees and integrity of the work being performed with this equipment. Work would be performed with an outside certified automotive lift installer for the removal of the existing lifts and installation of the new lifts. The project will reduce repair costs to lift cylinders and mechanical equipment, and increase the safety factor for lifting heavier equipment. The Park District share of the project is 25%.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	<u>345,000</u>
Other:	_____
Contingency:	_____
TOTAL:	<u>345,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	_____	_____
<u>2023</u>	<u>345,000</u>	<u>CI: 181,125; WS: 77,625; O: 86,250 (EPD)</u>
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Administration **PROJECT TITLE:** Fuel Island Replacement
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

This project is to remove two (2) 10,000 gallon underground fuel storage tanks and install two (2) 15,000 gallon replacement underground tanks at the Public Works Garage fuel island.

PROJECT JUSTIFICATION:

The current underground storage tanks (USTs) are 22 years old and as these tanks age, the insurance liability costs increase. The current tanks are only 10,000 gallon tanks. The maximum fuel delivery is 7,500 gallons, since these tanks are only filled to 75% of capacity to allow for expansion. This is a very slim margin for ordering and receiving fuel. Installation of 15,000 gallon USTs will provide enough fuel for the City fleet, park district, and school district in the tanks between fuel deliveries. Replacement of these fuel tanks will ensure the safety and integrity in preventing a harmful environmental impact for the next twenty years. Work would be performed by an outside certified tank installer for the installation and removal of the tanks. The Park District share is \$162,500 (25%).

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	<u>650,000</u>
Other:	_____
Contingency:	_____
TOTAL:	<u>650,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	_____	_____
<u>2023</u>	<u>650,000</u>	<u>CI: 341,250; WS: 146,250; O: 162,500 (EPD)</u>
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Administration **PROJECT TITLE:** PW Phase III and Other Improvements
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** I/V **PRIORITY:** B

PROJECT DESCRIPTION:

Phase III of the construction of the PW Maintenance Facility budgeted for 2025 is for the relocation of the existing cul-de-sac to the south, construction of an open yard to stock pile materials, non-heated storage and required stormwater detention.

PROJECT JUSTIFICATION:

Currently, the Public Works operations yard is located at the north end of the Wastewater Treatment Plant (WWTP). This results in inefficiencies in material handing as a majority of the operations are located at the PW maintenance facility. In addition, long term planning for the WWTP dictates that this area be available for future WWTP expansion. The Park District share of this project is \$658,750 consisting of \$40,000 in engineering and \$618,750 in construction.

COST ESTIMATE:

Engineering:	<u>160,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>2,475,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>2,635,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u></u>	<u></u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u>160,000</u>	<u>CI: 84,000; WS: 36,000; O: 40,000 (EPD)</u>
<u>2025</u>	<u>2,475,000</u>	<u>GO(CI): 1,299,375; GO(WS): 556,875; O: 618,750(EPD)</u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** North Avenue Retaining Wall Replac.

ACCOUNT: 110-6041-432-80-22 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This project includes the replacement of existing deteriorated segmental block retaining walls along North Avenue (Route 64). The limits of the walls are from West Avenue to Myrtle Avenue along North Avenue, north side of the street.

PROJECT JUSTIFICATION:

This project is necessary to ensure safe rights-of-way for pedestrians and motoring traffic. The significant salt load on this stretch of North Avenue has caused the existing walls to begin to fail.

COST ESTIMATE:

Engineering:	<u>25,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>175,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>200,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>25,000</u>	<u>CI: 25,000</u>
<u>2023</u>	<u>175,000</u>	<u>CI: 175,000</u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Asphalt Patching
110-6041-432-30-02
510-6056-502-30-02
ACCOUNT: 510-6052-502-30-02 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

Patch asphalt pavement including pavement failures due to age and deterioration, as well as openings in the pavement from repairs to the sanitary collection and water distribution systems.

PROJECT JUSTIFICATION:

This program is necessary to patch areas of asphalt where pavement has failed and to repair asphalt pavement damaged when utility connections for new homes are installed; or when repairs are made to watermains, sanitary sewer or storm sewers. This work will be contracted along with the annual street resurfacing program to achieve lower unit costs through economy of scale.

COST ESTIMATE:

Engineering:	<u>In-House</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>850,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:		<u>850,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2023</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2024</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2025</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2026</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Concrete Patching
510-6052-501-30-11
ACCOUNT: 110-6041-432-30-11 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

Patch concrete pavement, curbs and gutters, sidewalks, and driveway aprons throughout the City where the pavement is in poor condition or where the concrete has been damaged from utility excavations.

PROJECT JUSTIFICATION:

This program is required annually to repair deteriorated sections of concrete pavement, curbs and gutters, sidewalks, and driveway aprons. Funding levels are adequate to maintain safe roadways. Sections of concrete pavement and curb and gutters can deteriorate over time or can be damaged from utility excavations. Contractual services are necessary to perform this work.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	1,175,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		<u>1,175,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	235,000	GEN: 135,000; WS: 100,000
2023	235,000	GEN: 135,000; WS: 100,000
2024	235,000	GEN: 135,000; WS: 100,000
2025	235,000	GEN: 135,000; WS: 100,000
2026	235,000	GEN: 135,000; WS: 100,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022 - 2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Street Resurfacing Program

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of asphalt streets, repairing deteriorated curbs and gutters, replacing manhole frames and storm water inlets, and overlaying the road with a new asphalt surface. Sidewalks at intersections are replaced as required for ADA compliance.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, with an acceptable ride, and to avoid the need for total reconstruction, which would be far more expensive. The life expectancy of an asphalt street is approximately fifteen years. Streets that experience heavier traffic loads must be resurfaced more frequently. Asphalt pavement deteriorates rapidly as it reaches the end of its useful life. The 2022-2026 programs include additional funds due to the cancellation of the 2020 program.

COST ESTIMATE:

Engineering:	<u>In-House</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>16,500,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:		<u>16,500,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	3,300,000	CI: 2,300,000; GEN: 1,000,000
2023	3,300,000	CI: 2,300,000; GEN: 1,000,000
2024	3,300,000	CI: 2,300,000; GEN: 1,000,000
2025	3,300,000	CI: 2,300,000; GEN: 1,000,000
2026	3,300,000	CI: 2,300,000; GEN: 1,000,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Residential Concrete Street Resurf.

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of deteriorated concrete pavement and placing an asphalt overlay on various residential concrete streets in the City.

PROJECT JUSTIFICATION:

This program is necessary to maintain safe roadway conditions on residential concrete streets in town. Pavements are exhibiting signs of deterioration, and long term funding is required for appropriate repairs. The project includes pavement patching, base preparation, curb and gutter repairs, replacing or repairing manhole and storm water inlets, and sawing and sealing of new pavement joints. The annual budget amount allows for the grind and overlay of the remaining bare residential concrete streets throughout Elmhurst by 2029. Contractual services are necessary to perform this work.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	2,700,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		2,700,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	540,000	CI: 540,000
2023	540,000	CI: 540,000
2024	540,000	CI: 540,000
2025	540,000	CI: 540,000
2026	540,000	CI: 540,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Street Sealing

ACCOUNT: 110-6041-432-30-74 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

Application of rejuvenating, restorative, and sealing agents to asphalt roadway and parking lot pavements to seal the surface, prevent aggregate loss, and extend pavement life.

PROJECT JUSTIFICATION:

As an asphalt pavement ages and oxidizes, the surface becomes more porous and suffers water infiltration, aggregate loss, and cracking. Rejuvenating, restorative, and sealing agents are very effective in sealing the surface and extending the life of pavement. A rejuvenating agent is applied initially to newly paved asphalt streets, then again five years after paving, and then periodically to older asphalt surfaces that show signs of aging. Restorative and sealing agents are applied to asphalt surfaces, including parking lots, that are in poor condition. Contractual services are necessary to perform this work.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>1,125,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>1,125,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>225,000</u>	<u>GEN: 225,000</u>
<u>2023</u>	<u>225,000</u>	<u>GEN: 225,000</u>
<u>2024</u>	<u>225,000</u>	<u>GEN: 225,000</u>
<u>2025</u>	<u>225,000</u>	<u>GEN: 225,000</u>
<u>2026</u>	<u>225,000</u>	<u>GEN: 225,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Alley Rehabilitation

ACCOUNT: 110-6041-432-30-08 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

Alleys throughout town are in need of resurfacing and will be paved over the next several years.

PROJECT JUSTIFICATION:

Alleys in various neighborhoods and subdivisions in town were constructed within the same time period and are deteriorating at similar rates. It is critical to budget for yearly paving of these alleys to complete construction prior to failure. The project includes grinding the asphalt surface, making base improvements where necessary, and placing a new asphalt overly.

COST ESTIMATE:

Engineering:	<u>In-House</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>900,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:		<u>900,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>180,000</u>	<u>CI: 180,000</u>
<u>2023</u>	<u>180,000</u>	<u>CI: 180,000</u>
<u>2024</u>	<u>180,000</u>	<u>CI: 180,000</u>
<u>2025</u>	<u>180,000</u>	<u>CI: 180,000</u>
<u>2026</u>	<u>180,000</u>	<u>CI: 180,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets PROJECT TITLE: Sidewalk Repair - Cost Sharing Program

ACCOUNT: 110-6041-432-30-70 PROJECT CLASSIFICATION: IV PRIORITY: A

PROJECT DESCRIPTION:

This project includes the replacement of sidewalk squares damaged by tree roots at 100% City cost as well as the replacement of existing public sidewalk, which is completed on a 50/50 cost sharing basis with the homeowner.

PROJECT JUSTIFICATION:

Existing sidewalk that is in disrepair is a potential liability. In addition, updated regulations to the Americans with Disabilities Act (ADA) requires sidewalk ramps in project areas to be replaced to comply with ADA regulations. This program addresses these issues. Construction in 2022 will include replacement of a stretch of sidewalk along St. Charles Road between Oakland Grove and Monterey Avenue.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>780,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>780,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>180,000</u>	<u>CI: 180,000</u>
<u>2023</u>	<u>150,000</u>	<u>CI: 150,000</u>
<u>2024</u>	<u>150,000</u>	<u>CI: 150,000</u>
<u>2025</u>	<u>150,000</u>	<u>CI: 150,000</u>
<u>2026</u>	<u>150,000</u>	<u>CI: 150,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Sidewalk Slabjacking

ACCOUNT: 110-6041-432-30-69 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Correct trip hazards on public sidewalk through hydraulic grouting techniques which resets sidewalk slabs to proper grade.

PROJECT JUSTIFICATION:

Ongoing sidewalk maintenance program to eliminate as many trip hazards as possible to minimize legal action taken against the City for injuries incurred through falls.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	250,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		250,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	50,000	GEN: 50,000
2023	50,000	GEN: 50,000
2024	50,000	GEN: 50,000
2025	50,000	GEN: 50,000
2026	50,000	GEN: 50,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Parking Lot Resurfacing Program
110-6041-432-80-15
ACCOUNT: 530-0088-503-30-15 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of City parking lots, performing base repairs as needed, repairing deteriorated curb and gutters, and overlaying with a new asphalt surface. Parking lots will be re-evaluated for their ability to be retrofitted to provide a detention and/or install some type of permeable surface that will be environmentally friendly and is an example of stormwater best management practices.

PROJECT JUSTIFICATION:

This program is necessary to maintain City parking lots in an acceptable condition. The life expectancy of asphalt pavement in a parking lot can range from twenty to twenty-five years. Parking lots that drain poorly or experience heavier traffic loads may have to be resurfaced more frequently. Asphalt pavement deteriorates rapidly as it reaches the end of its useful life which can result in excessive potholes and unsafe driving conditions. Incorporation of stormwater management technologies and practices will be considered prior to resurfacing. Staff will research grant funding options as an alternative funding source.

COST ESTIMATE:

Engineering:	_____	
Land Acquisition:	_____	2022: Stemples, P-26, Oakland Grove/ St. Charles \$128,000
Demolition:	_____	
Construction:	<u>351,000</u>	2023: Park Ave (Myrtle to Prospect)
Landscaping:	_____	\$62,000
Furn. & Fixtures:	_____	2024: Park Ave (East of Arlington Ave)
Equipment:	_____	\$41,000
Other:	_____	
Contingency:	_____	
TOTAL:	<u>351,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>128,000</u>	<u>GEN: 64,000; PR: 64,000</u>
<u>2023</u>	<u>62,000</u>	<u>GEN: 31,000; PR: 31,000</u>
<u>2024</u>	<u>41,000</u>	<u>GEN: 20,500; PR: 20,500</u>
<u>2025</u>	<u>60,000</u>	<u>GEN: 30,000; PR: 30,000</u>
<u>2026</u>	<u>60,000</u>	<u>GEN: 30,000; PR: 30,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Storm Station Rehabilitation

ACCOUNT: 110-6041-432-80-17 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This project is to rehabilitate the storm water pumping stations along Salt Creek.

PROJECT JUSTIFICATION:

Multiple Salt Creek storm water pumping stations are included in this project. The project scope includes rehabilitation of six (6) different storm water pumping stations. These stations pump water into Salt Creek when storm water leaving the Elmhurst storm system can no longer flow by gravity into Salt Creek. If these stations fail, flooding of streets, homes and businesses is possible. Streets would back up and locations closer to Salt Creek may experience additional flooding as storm water releases out of storm manholes, flooding those areas. The majority of these stations are over 40 years old and the resulting deterioration requires complete rehabilitation to assure proper operations during heavy rain events. Several stations are located in flood ways and if they are underwater and fail, staff does not have access to repair. Finally, staff has difficulty getting repair parts due to the age of these facilities.

COST ESTIMATE:

Engineering:	<u>1,000,000</u>	
Land Acquisition:	<u></u>	
Demolition:	<u></u>	2022 - McKinley Const./CI \$3,200,000
Construction:	<u>10,000,000</u>	2023 - Eldridge Eng./Design \$200,000
Landscaping:	<u></u>	2024 - Eldridge Const. \$2,300,000
Furn. & Fixtures:	<u></u>	2024 - Jackson Eng./Design \$300,000
Equipment:	<u></u>	2025 - Jackson Const./CI - \$4,500,000
Other:	<u></u>	2026 - Berkley and Adams Eng. \$500,000
Contingency:	<u></u>	
TOTAL:	<u>11,000,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>3,200,000</u>	<u>GO: 2,050,000 FG: 1,150,000</u>
<u>2023</u>	<u>200,000</u>	<u>FG: 200,000</u>
<u>2024</u>	<u>2,600,000</u>	<u>FG: 1,615,000 GEN: 985,000</u>
<u>2025</u>	<u>4,500,000</u>	<u>GO: 4,500,000</u>
<u>2026</u>	<u>500,000</u>	<u>GEN: 500,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Storm Line Repairs/Lining

ACCOUNT: 110-6041-432-80-14 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

General storm collection system repairs found during routine inspections and televising.

PROJECT JUSTIFICATION:

This project is a preventative maintenance plan for the storm water collection system. As defects are found, the repairs will be made via contractors or in house through either patching or lining. Currently, staff is planning on repairing or replacing deteriorating manholes through out the system prior to complete failure or collapse.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>1,450,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>1,450,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>450,000</u>	<u>CI: 450,000</u>
<u>2023</u>	<u>250,000</u>	<u>CI: 250,000</u>
<u>2024</u>	<u>250,000</u>	<u>CI: 250,000</u>
<u>2025</u>	<u>250,000</u>	<u>CI: 250,000</u>
<u>2026</u>	<u>250,000</u>	<u>CI: 250,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Storm Sewer Line Cleaning

ACCOUNT: 110-6041-432-30-84 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** B

PROJECT DESCRIPTION:

This program is a preventative maintenance program for removing debris from the storm sewer collection system.

PROJECT JUSTIFICATION:

Storm sewer cleaning is required to maintain the flow capacity of the storm sewers throughout the city for effective drainage of streets and impervious areas. The last of a three year cleaning program of all storm sewer lines was completed in 2019. In 2020 no storm line cleaning was completed. The 2021 plan is for emergency work only, with a five year cleaning program to begin in 2022.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	<u>1,500,000</u>
Contingency:	_____
TOTAL:	<u>1,500,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2023</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2024</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2025</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2026</u>	<u>300,000</u>	<u>CI: 300,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

Storm Sewer Ext./Res. Stormwater

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Management Incentive Program

ACCOUNT: 110-6041-432-30-55 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** B

PROJECT DESCRIPTION:

The Storm Sewer Extension Program is work to install pipe and/or drains in yards on private property to alleviate flooding. The Residential Stormwater Management Incentive Program is work to install stormwater management alternatives such as green technologies to reduce flooding, promote infiltration, and reduce runoff into the City storm sewer system.

PROJECT JUSTIFICATION:

Interest in both programs continues to remain high. The Rear Yard Drain Program, now known as the Storm Sewer Extension (SSE) Program, was established in the late 60's on a cost share basis to remove standing water in homeowners' yards. The SSE Program has been changed recently to 50% City expense, up to a maximum of \$1,000, for installation of drainage piping system and 100% City expense, up to a maximum of \$5,000, if stormwater management alternatives are also included with the drainage piping system. The Residential Stormwater Management Incentive (RSMI) Program was created in 2015 and includes 100% reimbursement, up to \$5,000, for installation of stormwater best management practices. Both the SSE and RSMI programs help reduce runoff to the City's storm system and also alleviate flooding issues on private property.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	750,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		750,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	150,000	GEN: 75,000; CI: 75,000
2023	150,000	GEN: 75,000; CI: 75,000
2024	150,000	GEN: 75,000; CI: 75,000
2025	150,000	GEN: 75,000; CI: 75,000
2026	150,000	GEN: 75,000; CI: 75,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Inlet Cleaning Program

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

This project involves the cleaning of storm inlets, and associated lead lines, to clear them of debris to maintain full inlet capacity during rain events.

PROJECT JUSTIFICATION:

The City will be split into five sections and cleaned on a five year rotation. Regular maintenance of the City's storm inlets is necessary to maintain the integrity of the drainage system. Inlets are susceptible to blockage due to landscaping materials, leaves, twigs, and small debris. Accumulation of material in the inlets and lead lines reduces the amount of stormwater that can be conveyed to the storm sewer.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	400,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		400,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	80,000	CI: 80,000
2023	80,000	CI: 80,000
2024	80,000	CI: 80,000
2025	80,000	CI: 80,000
2026	80,000	CI: 80,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Riverside-Monroe-Route 83 Intersection Imp.

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project consists of intersection improvements to the Riverside, Monroe, and Route 83 intersection. The proposed project consists of geometric changes to the existing 5-legged intersection. In general the work would include curb and gutter replacement and roadway paving to convert the intersection to 4-legs; which would allow a longer "stacking" for the Route 83 signal and could increase the level of service rating.

PROJECT JUSTIFICATION:

The existing intersection is currently functioning at a level of service "F." The intersection is hard to traverse at peak AM and PM times and the combination of heavy truck traffic and regular vehicular traffic combine for long wait times to enter onto both northbound and southbound Route 83. The current redevelopment of the 837 S. Riverside Drive site includes the dedication of an easement at the NW corner of that site; which will allow the potential geometric changes to the interreacting. This project involves a feasibility study in 2021 and Phase I Engineering efforts in 2023. Grant funding opportunities and partners will be evaluated after these initial engineering studies.

COST ESTIMATE:

Engineering:	300,000	
Land Acquisition:		2023: Phase I Engineering
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	300,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022		
2023	300,000	CI: 300,000
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Permeable Alley Demonstration Project

ACCOUNT: 110-6041-432-30-08 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** D

PROJECT DESCRIPTION:

Design and construction of demonstration permeable alley.

PROJECT JUSTIFICATION:

The City is continually looking for ways to detain stormwater to limit flooding in the City. This project will evaluate the possibility of using permeable technologies in the alleys in the City. The overall project is contingent upon grant funding at a minimum of 75%.

COST ESTIMATE:

Engineering:	<u>25,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>250,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>275,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u> </u>	<u> </u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u>25,000</u>	<u>CI: 25,000</u>
<u>2025</u>	<u>250,000</u>	<u>CI: 62,500; FG: 187,500</u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Industrial Concrete Street Resurf.
110-6041-432-80-15
ACCOUNT: 335-0096-465-80-15 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of deteriorated concrete pavement and placing an asphalt overlay on streets in industrial areas of the City.

PROJECT JUSTIFICATION:

This program is necessary to maintain safe roadway conditions on industrial concrete streets in town. Pavements are exhibiting signs of deterioration due to heavy vehicle loading and truck traffic and will require long term funding to repair. The project includes pavement patching, base preparation, curb and gutter and drainage structure repairs, and sawing and sealing of new pavement joints. This work will be contracted along with the annual street resurfacing program to achieve lower unit costs through economy of scale. The plan will be complete in 2029.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	1,525,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,525,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	170,000	TIF 5: 170,000
2023	290,000	TIF 5: 290,000
2024	220,000	TIF 5: 220,000
2025	465,000	CI: 465,000
2026	380,000	CI: 380,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Snow/Ice Control **PROJECT TITLE:** Brine Machine for Anti-Ice

ACCOUNT: 110-6042-433-80-98 **PROJECT CLASSIFICATION:** V **PRIORITY:** C

PROJECT DESCRIPTION:

This project is to purchase and install a brine machine at the Public Works facility to implement an anti-icing program.

PROJECT JUSTIFICATION:

Salt brine is an effective liquid solution for fighting snow and ice on roadways. When using salt brine as an anti-icing application before a winter event, salt brine prevents a bond from forming between falling snow or ice and an outdoor surface. The use of liquid ice control materials can reduce overtime costs as staff does not need to respond to some light winter events. In addition, the use of salt brine results in reductions of overall chemical usage, thereby lowering winter maintenance costs and reducing environmental impacts associated with the use of road salt and other granular abrasives. This project is dependent on the receipt of grant funding.

COST ESTIMATE:

Engineering:	<u>10,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>85,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u>210,000</u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>305,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>305,000</u>	<u>CI: 61,000; SG: 244,000</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Forestry **PROJECT TITLE:** City Hall Landscaping

ACCOUNT: 110-6043-434-30-34 **PROJECT CLASSIFICATION:** I **PRIORITY:** B

PROJECT DESCRIPTION:

Complete reworking of landscaping around City Hall to improve appearance and lower maintenance needs.

PROJECT JUSTIFICATION:

Most of City Hall landscaping has not been updated since original construction. Dead items have been removed without being replaced, and some trees are in poor condition.

COST ESTIMATE:

Engineering:	<u>5,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u>85,000</u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>90,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>90,000</u>	<u>GEN: 90,000</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works - Forestry **PROJECT TITLE:** First Street Landscaping

ACCOUNT: 110-6043-434-30-34 **PROJECT CLASSIFICATION:** III **PRIORITY:** D

PROJECT DESCRIPTION:

Landscaping improvements along the Union Pacific Railroad on First Avenue/Park Avenue from Geneva Avenue to West Avenue.

PROJECT JUSTIFICATION:

The City property adjacent to the Union Pacific Railroad has a variety of landscaping. A majority of the landscaping is grass with scattered trees, and vegetation screens railroad storage on First Street from Poplar east to Geneva. Residents are requesting new landscaping. This project would provide for a professional landscape plan and installation of recommended improvements according to Union Pacific regulations to maintain clear sight lines at all crossings.

COST ESTIMATE:

Engineering:	<u>20,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u>80,000</u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>100,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u> </u>	<u> </u>
<u>2023</u>	<u>50,000</u>	<u>GEN: 50,000</u>
<u>2024</u>	<u>50,000</u>	<u>GEN: 50,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** North/York/Lake LED Streetlights

ACCOUNT: 110-6044-435-40-28 **PROJECT CLASSIFICATION:** I/II/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Upgrade streetlights on North Avenue, Lake Street and York Street

PROJECT JUSTIFICATION:

The street lights on North Ave., Lake Street, and York Street are approximately 35 years old. The fixtures are weathered, becoming difficult to maintain and are near end of useful life. They are also energy inefficient when compared to LED technology. ComEd is offering incentives to help defray the cost of fixture upgrades. Cobrahead fixtures would be replaced completely; decorative "traditionaire" fixtures would be retrofitted with LED lamps. Fixture selection is done per IDOT standards as North Ave. and Lake St. are state highways. Work will be done by Electrical Division staff. Considering the incentive, energy savings, overtime and materials, payback for the project would be less than four years. Project price assumes a ComEd rebate of \$26,000.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	<u>80,000</u>
Other:	_____
Contingency:	_____
TOTAL:	<u>80,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>80,000</u>	<u>CI: 80,000</u>
<u>2023</u>	_____	_____
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works- Electrical **PROJECT TITLE:** Railroad Interconnect Improvements

ACCOUNT: 110-6044-435-80-16 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

The Illinois Commerce Commission (ICC) has requested that existing traffic signal controllers and cabinets which are interconnected to railroad warning devices be upgraded. New controllers and cabinets with Uninterrupted Power Supply (UPS) and additional security features are required. This work is required at First Street and Addison Avenue, as well as at St. Charles Road at Berkley. In addition, the ICC requested that the turn restrictions at First and Addison be upgraded to LED.

PROJECT JUSTIFICATION:

The existing traffic controllers and cabinets which interconnect with railroad warning devices are dated and require upgrades to meet current ICC standards. These projects have secured grants from the ICC.

COST ESTIMATE:

Engineering:	<u>160,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>335,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>495,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>160,000</u>	<u>CI: 28,600; FG: 131,400</u>
<u>2023</u>	<u>335,000</u>	<u>CI: 33,500; FG: 301,500</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works / Electrical **PROJECT TITLE:** Traffic Signal Controllers

ACCOUNT: 110-6044-435-40-60 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace 11 obsolete traffic signal controllers at various intersections city-wide.

PROJECT JUSTIFICATION:

Traffic signal controllers at 11 intersections contain obsolete technology, some nearing 30 years old. They will no longer meet state certification requirements. Replacement parts are becoming scarce. Depending on the type of failure they may not be able to be repaired and will need to be replaced. New equipment would include a battery backup Uninterrupted Power Supply (UPS) to current standard traffic signals. Four intersections were upgraded in 2021. Six more intersections will be done in 2022 and five in 2023. Installation will be done by the Electrical Division.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:	260,000	
Equipment:		
Other:		
Contingency:		
TOTAL:		260,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	140,000	CI: 140,000
2023	120,000	CI: 120,000
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

North Ave., York St. and

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** Lake St. Light Pole Replacements

ACCOUNT: 110-6044-435-40-55 **PROJECT CLASSIFICATION:** III/ IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace deteriorating light poles on North Avenue, York Street and Lake Street.

PROJECT JUSTIFICATION:

As decorative steel light poles along Lake St., York St. and North Ave. continue to be inspected some poles have been determined to have structural flaws and are deemed to pose a risk of structural failure. Steel poles tend to rust from the inside-out due to high levels of road salt and moisture present at the poles. There are 226 of these style light poles: a total of 116 poles previously failed structural inspection and were replaced in 2019, 2020 and 2021. Remaining steel poles will be replaced over the next four years, prioritized based on physical and ultrasonic inspection. All replacement poles are of anodized aluminum construction and are much more resistant to corrosion over time. New poles will be installed by Electrical Division staff.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:	410,000	
Equipment:		
Other:		
Contingency:		
TOTAL:		410,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	110,000	CI: 110,000
2023	100,000	CI: 100,000
2024	100,000	CI: 100,000
2025	100,000	CI:100,000
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Electrical **PROJECT TITLE:** Streetlight Pole Painting

ACCOUNT: 110-6044-435-30-30 **PROJECT CLASSIFICATION:** III **PRIORITY:** B

PROJECT DESCRIPTION:

This project involves painting steel and aluminum streetlight poles and traffic signal standards at various locations throughout the City. Some areas that contain these types of poles include: North Avenue, Palmer Drive, Lake Street, and the CBD.

PROJECT JUSTIFICATION:

Contact from bicycle security chains, car door strikes, snow shovels and corrosion from roadway salt requires these poles to be periodically repainted to maintain appropriate aesthetics and to help preserve their structural integrity.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>250,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2023</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2024</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2025</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2026</u>	<u>50,000</u>	<u>CI: 50,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Building Maintenance **PROJECT TITLE:** Dais Updating

ACCOUNT: 110-6046-418-80-23 **PROJECT CLASSIFICATION:** III/V **PRIORITY:** B

PROJECT DESCRIPTION:

Remove and replace wood laminate on the dais in the Council Chambers and modify dais for ADA compliance.

PROJECT JUSTIFICATION:

Current Birds Eye Maple veneer on face of dais is splitting and peeling, and needs to be removed and replaced. Existing veneer can not be repaired and is unsightly. The work was not completed as planned in 2020 or 2021 due to COVID-19 and it's subsequent impacts on the construction market. Architectural review revealed a need and an opportunity to make the dais ADA compliant and to coordinate that work with the veneer replacement.

COST ESTIMATE:

Engineering:	<u>2,500</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>60,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>62,500</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>62,500</u>	<u>CI: 62,500</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** IL Prairie Path at York St. Improvements

ACCOUNT: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY:** A

PROJECT DESCRIPTION:

Construction of at-grade safety improvements at the existing Illinois Prairie Path and York Street crossing. The crossing currently accommodates 1,200 trail users and nearly 20,000 motorists daily.

PROJECT JUSTIFICATION:

To continue to improve safety at the intersection, the City is working with an engineering consultant to come up with potential striping, signage, and possible curb/gutter improvements that will increase visibility, site lines, awareness, etc. at the crossing. Budget dollars for 2022 would include the actual construction costs for the improvements; which may be completed by either City staff or an outside contractor depending on the extent of the scope of work.

COST ESTIMATE:

Engineering:	<u>In-House</u>
Land Acquisition	<u></u>
Demolition:	<u></u>
Construction:	<u>100,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>100,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>100,000</u>	<u>CI: 100,000</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** Bike and Ped Plan Improvements

ACCOUNT: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY:** A

PROJECT DESCRIPTION:

Phased implementation of physical improvements recommended by the Bicycle and Pedestrian Plan approved by the City Council in 2021. Years 2022-2024 will include "near-term" recommendations from the approved Bike and Pedestrian Plan.

PROJECT JUSTIFICATION:

To continue to improve safety across the City, physical improvements are recommended in connection with the adopted Bicycle and Pedestrian Plan. Project will include striping, signage, and other improvements. Grant funding will be applied for in future years, for larger or more complex recommendations from the Plan, to help offset costs.

COST ESTIMATE:

Engineering:	<u>147,905</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>733,600</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>881,505</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>234,145</u>	<u>CI: 234,145</u>
<u>2023</u>	<u>248,040</u>	<u>CI: 248,040</u>
<u>2024</u>	<u>399,320</u>	<u>CI: 399,320</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** New Sidewalk Installation
ACCOUNT: 110-6048-513-80-34 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

Funds in this account are for the construction of new sidewalks where they do not currently exist. In order for a project to be created, a neighborhood must work through a procedure, which if successful, culminates in the establishment of a special service area (SSA) to fund the actual construction project or a special assessment (SA) could be created. The SSA or SA allows the City's Capital Improvement Fund to be reimbursed for the homeowner's share (50%) of the construction cost.

PROJECT JUSTIFICATION:

The funds provided in this account would allow for the construction of a new sidewalk should a neighborhood be successful in creating a project. Funding for FY 2022-FY 2026 is a place holder for future successful resident petitions.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	250,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		250,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	50,000	CI: 50,000
2023	50,000	CI: 50,000
2024	50,000	CI: 50,000
2025	50,000	CI: 50,000
2026	50,000	CI: 50,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

DEPT./DIV:	<u>PW - Public Benefit</u>	PROJECT TITLE:	<u>Route 83 Pedestrian Bridge</u>	
ACCOUNT:	<u>110-6048-513-80-25</u>	PROJECT CLASSIFICATION:	<u>IV</u>	PRIORITY: <u>A</u>

Design and construction of a Pedestrian/Bicycle bridge over Route 83 north of North Avenue, to allow north-side residents a safe route to access the Salt Creek Trail System.

A need has been identified to provide a safe crossing of Illinois Route 83 for pedestrians and bicyclists between North Avenue and Lake Street. Staff has identified potential locations to be studied, connecting Fay to the DuPage Forest Preserve property on the west side of Route 83. Staff has applied for and has secured grant funding through DMMC's TCM program in the amount of \$1,943,300 in addition to \$198,000 from ITEP and the State of Illinois. In 2021, the City also applied for additional funding through the CMAP's Shared Fund program to further assist with construction engineering.

Engineering:	568,000	
Land Acquisition:		2022-2023 - Phase II Engineering
Demolition:		2025 - Construction/Ph. III Engineering
Construction:	2,588,100	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	3,156,100	

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	220,000	SG: 22,000; GO: 22,000; FG: 176,000
2023		
2024		
2025	2,936,100	GO: 714,400; FG: 2,221,700
2026		

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 202-2026

DEPT./DIV: History Museum **PROJECT TITLE:** Museum Campus Improvements

ACCOUNT: 110-7060-451-80-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** C

PROJECT DESCRIPTION:

Museum campus improvements include the addition of an HVAC system to the third floor of the museum, replacement of the ADA lift, construction of ADA restrooms and door in the Education Center, addition of a power box and removal of the parking island, addition of two exhibit kiosks, as well as an LED lighting and hanging system for the first floor gallery.

PROJECT JUSTIFICATION:

The HVAC upgrade is necessary for third floor collections care. The ADA lift, power door and restrooms are necessary to improve museum ADA accessibility. A larger, external ADA lift will also provide support for taking in traveling exhibits, which arrive in 300-500 pound crates and are currently carried in by hand. A sitting power box on the north lawn will support larger, popular outdoor events and removal of the parking island will provide more contiguous outdoor space. Replacement of the interactive map table with a more robust system, and replacement of the biography wall interactive system with a larger, more robust touchscreen will better serve patrons. An LED lighting and exhibit hanging system will professionalize the appearance of the first floor gallery, speed up installation, and reduce wear on gallery walls. All projects are contingent on the receipt of grant funding.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u>30,000</u>
Construction:	<u>153,100</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u>16,700</u>
Equipment:	<u>86,000</u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>285,800</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>199,400</u>	<u>SG: 169,400; GEN: 30,000</u>
<u>2023</u>	<u>86,400</u>	<u>SG: 86,400</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: History Museum **PROJECT TITLE:** Performance Venue

ACCOUNT: 110-7060-451-80-26 **PROJECT CLASSIFICATION:** III **PRIORITY:** C

PROJECT DESCRIPTION:

Creation of a community performance venue with power on the museum's east lawn, with adjacent flex space in the parking lot.

PROJECT JUSTIFICATION:

Builds on the museum's successful use of its 1.1 acre campus for outdoor programming, which has drawn sizable audiences. A small performance space with power, and conversion of some parking into flex space for audience will help build capacity and grow attendance. The project is contingent on receipt of an Illinois Public Museum Capital Grant. Without grant funds, the project will not go forward. No matching funds are required. A decision on the grant is anticipated from the State of Illinois in late November/early December 2021.

COST ESTIMATE:

Engineering:	<u>93,500</u>
Land Acquisition:	<u></u>
Demolition:	<u>16,500</u>
Construction:	<u>550,000</u>
Landscaping:	<u>38,500</u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>698,500</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>698,500</u>	<u>SG: 698,500</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Information Technology **PROJECT TITLE:** Hardware, Software and Misc. Equip.
110-2008-413-80-03
110-2008-413-80-31
ACCOUNT: 110-2008-413-80-98 **PROJECT CLASSIFICATION:** I **PRIORITY:** A

PROJECT DESCRIPTION:

Acquisition of necessary hardware, software, installation, networking and training for continuation of the Citywide information system network. Projects include the purchase of new and replacement computer and peripheral equipment including printers, laptops, personal computers, tablets, enterprise software applications, telephones, copiers, security equipment, audio/visual equipment and miscellaneous network equipment.

PROJECT JUSTIFICATION:

This will provide better access to City records and better safe-keeping for these important documents. New hardware and software will replace obsolete systems and allow each user access to the most current versions of software applications.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	<u>2,840,300</u>
Other:	_____
Contingency:	_____
TOTAL:	<u>2,840,300</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>1,374,300</u>	<u>CI: 459,225; GEN: 153,075; FG: 762,000</u>
<u>2023</u>	<u>715,000</u>	<u>CI: 386,250; GEN: 128,750; FG: 200,000</u>
<u>2024</u>	<u>300,000</u>	<u>CI: 225,000; GEN: 75,000</u>
<u>2025</u>	<u>140,000</u>	<u>CI: 105,000; GEN: 35,000</u>
<u>2026</u>	<u>311,000</u>	<u>CI: 233,250; GEN: 77,750</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
		SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Brush Hill Roadway Impr.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project consists of the rehabilitation of Brush Hill Road from Commonwealth Lane to Euclid Avenue. The proposed project would consist of patching failed pavement, curb and gutter as well as resurfacing the roadway with asphalt.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Additionally, this project will raise the intersection of Brush Hill Road and Prospect Avenue, as the City has agreed to do in an intergovernmental agreement with DuPage County, to provide adequate access to the Elmhurst Memorial Hospital campus during flooding events. Phase I/II engineering began in 2020.

COST ESTIMATE:

Engineering:	<u>100,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>1,100,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>1,200,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>1,200,000</u>	<u>MFT: 1,200,000</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Van Buren and Crescent Reconst.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes roadway reconstruction of Van Buren (along Salt Creek to Spring Road) and Crescent Avenue (Poplar to along I-290). Work will involve repairing deteriorated curbs and gutters, replacing manhole frames and storm water inlets, and reconstructing the roadway base and asphalt driving surfaces with a new asphalt. Sidewalks at intersections are replaced as required for ADA compliance.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, and have an acceptable ride. The two street segments have been milled and overlaid multiple times and they are experiencing roadway failure due to significant subbase issues. Instead of performing a typical mill and overlay again, a reconstruction is needed at this time. Geotechnical exploration has been performed to study the existing subbase and concrete panels, both of which are failing. The MFT Rebuild Illinois Grant will fund these projects.

COST ESTIMATE:

Engineering:	<u>100,000</u>	
Land Acquisition:	<u> </u>	Construction:
Demolition:	<u> </u>	Van Buren - \$400,000
Construction:	<u>1,541,000</u>	Crescent - \$1,141,000
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u> </u>	<u>1,641,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>1,641,000</u>	<u>SG: 1,641,000</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets PROJECT TITLE: Butterfield and York Intersection Improvement

ACCOUNT: 250-6041-432-80-15 PROJECT CLASSIFICATION: III PRIORITY: A

PROJECT DESCRIPTION:

This project consists of intersection improvements at York Street and Butterfield Road (IL 56). The proposed project consists of traffic signal modernization, patching failed pavement, spot curb and gutter replacement, ADA upgrades, resurfacing the roadway with asphalt, and modified turn lanes for the east and west approaches for better traffic flow.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Also, increasing vehicular traffic will cause traffic delays at this busy intersection without the proposed improvements moving forward. Grant funding through CMAP for this project has been secured by the City and IDOT has agreed to pick up the majority of the remaining costs since most of the work affects their IL 56 right-of-way.

COST ESTIMATE:

Engineering:	<u>297,000</u>
Land Acquisition:	<u>437,000</u>
Demolition:	<u></u>
Construction:	<u>1,145,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>1,879,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>160,000</u>	<u>MFT: 6,000; SG: 26,000; FG: 128,000</u>
<u>2023</u>	<u>437,000</u>	<u>SG: 88,000; FG: 349,000</u>
<u>2024</u>	<u>1,282,000</u>	<u>MFT: 39,000; SG: 217,000; FG: 1,026,000</u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** First St. and Park Ave. Bridge Deck Repl.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project would involve bridge deck overlay rehabilitation of the First Street bridge deck and full replacement of the Park Avenue bridge deck.

PROJECT JUSTIFICATION:

Both the First Street and Park Avenue bridges were built in 1976 and both received a concrete deck overlay in 2003. While the 2017 and 2019 bridge inspection reports note significant wear and tear on both structures, the reports' recommendation is to overlay the First Street deck by 2022 and fully replace the Park Avenue deck by 2024. If the overlay for the First Street deck does not occur prior to the end of 2022, it is likely deck replacement would be required, substantially increasing the overall cost of the project. Funding for the project is through Rebuild Illinois grant funds.

COST ESTIMATE:

Engineering:	<u>400,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>1,000,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>1,400,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>360,000</u>	<u>SG: 360,000</u>
<u>2023</u>	<u>200,000</u>	<u>SG: 200,000</u>
<u>2024</u>	<u>840,000</u>	<u>SG: 840,000</u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Villa Ave. Street Resurf. Program

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes the asphalt resurfacing of Villa Avenue, from St. Charles Road to North Avenue. Also, deteriorated curbs and gutters will be replaced, manhole frames and storm water inlets will be replaced as needed, ADA sidewalks improvements will be completed, and a new off-street shared use path will be installed.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, with an acceptable ride, and to avoid the need for total reconstruction, which would be far more expensive. Currently, bicyclists using the Salt Creek Greenway Trail have to use the Villa Avenue roadway for 0.5 miles. The roadway was not designed for both bicyclists and vehicular traffic and the narrow road and multiple railroad crossings create an unsafe travel experience. Villa Park is the lead agency on this project as they have the highest percentage of jurisdiction amongst Villa Park, Elmhurst, and York Township. The total program includes \$3.81 million in Federal STP funds that have been secured to date. The remaining project costs for engineering and construction are anticipated to be split by percentage of agency project frontage.

COST ESTIMATE:

Engineering:	<u>208,200</u>	
Land Acquisition:	<u>210,100</u>	Phase I Engineering - 2022
Demolition:	<u></u>	Phase II Engineering - 2023
Construction:	<u>473,500</u>	ROW Acquisition - 2024
Landscaping:	<u></u>	Construction - 2025
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>891,800</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>43,500</u>	<u>MFT: 43,500</u>
<u>2023</u>	<u>164,700</u>	<u>MFT: 164,700</u>
<u>2024</u>	<u>210,100</u>	<u>MFT: 210,100</u>
<u>2025</u>	<u>473,500</u>	<u>MFT: 473,500</u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** NW Elmhurst Roadway Reconst.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes roadway reconstruction of Junior Terrace, Sunrise Road, and Mary Court in NW Elmhurst. Work will involve installing new concrete ribbon curb, replacing manhole frames, drainage improvements, and reconstructing the roadway base and asphalt driving surfaces with a new asphalt.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, and have an acceptable ride. The three street segments have been milled and overlaid multiple times and they are experiencing roadway failure due to significant subbase issues. Instead of performing a typical mill and overlay again, a reconstruction is needed as the existing subbase is failing.

COST ESTIMATE:

Engineering:	<u>200,000</u>	
Land Acquisition:	<u> </u>	Engineering:
Demolition:	<u> </u>	Phase I/II - \$75k (2024)
Construction:	<u>980,970</u>	Phase III - \$125k (2026)
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u> </u>	<u>1,180,970</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u> </u>	<u> </u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u>75,000</u>	<u>MFT: 75,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u>1,105,970</u>	<u>MFT: 1,105,970</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Water Admin **PROJECT TITLE:** Engineering Water System

ACCOUNT: 510-6050-501-30-26 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

The project includes annual updates to the water system master plan (MP), hydraulic model, and miscellaneous engineering outside of IEPA loan projects. In 2019, the United States Congress passed a law to have all utilities complete and submit a vulnerability, cyber security assessment, and emergency response plans with Standard Operating Procedures (SOPs).

PROJECT JUSTIFICATION:

In 2020-21, staff hired Burns and McDonnell to start on phase 1 of the American Water Infrastructure Act (AWIA) mandates. Phase 1 was completed and certified to the United States Environmental Protection Agency (USEPA) on June 30, 2021. After phase 1 is completed, Emergency Operating Procedures (EOPs) and SOPs must be created for the utility system. Phase 2 is due to the USEPA no later than December 31, 2021. Based on ERP review, additional engineering maybe needed for projects related to upgrading facilities to meet AWIA recommendations. Finally, as part of the City's ISO 1 rating, the City must update the water model annually to show any improvements made to the system in the previous year.

COST ESTIMATE:

Engineering:	<u>750,000</u>	
Land Acquisition:	<u> </u>	AWIA project Engineering - \$100,000
Demolition:	<u> </u>	Water model update and master plan
Construction:	<u> </u>	update -\$50,000
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>750,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2023</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2024</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2025</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2026</u>	<u>150,000</u>	<u>WS: 150,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Sample Stations/Auto Flushers

ACCOUNT: 510-6052-501-40-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

Purchase of flushing hydrants and coliform sampling stations. Installed by City Staff.

PROJECT JUSTIFICATION:

Purchase 25 sampling stations and 10 automated flushing hydrants. The sample stations will reduce the amount of entries to homes, business, and other sites to monthly required samples by IEPA. The automated flushing hydrants will be located in areas where we have lower chlorine residuals which put water quality at risk.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	<u>125,000</u>
Other:	_____
Contingency:	_____
TOTAL:	<u>125,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>125,000</u>	<u>WS: 125,000</u>
<u>2023</u>	_____	_____
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Water Main Improvements

ACCOUNT: 510-6052-501-80-12 **PROJECT CLASSIFICATION:** I/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Annual water main replacement program to improve overall infrastructure on an ongoing basis.

PROJECT JUSTIFICATION:

The annual water main replacement program is necessary due to numerous water main breaks which cause water service disruptions and pose potential for water quality issues. In addition, replacement of smaller mains under 8" with larger mains will increase fire flows in needed areas. Increasing fire flows also helps maintain ISO 1 rating. In 2017, master plan recommended 2.1 miles of main to be replaced in order to maintain a 90 year replacement schedule. We have fallen short of this and currently are on a 100 plus year replacement program completing about 1.8 miles of replacement per year since 2017.

COST ESTIMATE:

Engineering:	<u>1,000,000</u>	On average: Engineering design is equal to \$200,000 per year and \$2,800,000 in construction.
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>14,000,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>15,000,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>
<u>2023</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>
<u>2024</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>
<u>2025</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>
<u>2026</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Potable Water Pumping Stations and Reservoirs

ACCOUNT: 510-6052-501-80-98 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

In 2017-18, Baxter and Woodman completed a Water System Master Plan for the City's water system. In the master plan, all three potable water pumping stations were listed as in need of major rehabilitation.

PROJECT JUSTIFICATION:

The City's water pumping stations and water reservoirs are in need of major rehabilitation, otherwise risking failure with significant consequences. All stations have been operating past their designed life for several years. Parts for repairs are becoming more difficult to locate, and communication failures coupled with equipment alarms are increasing due to aging infrastructure. The north pumping station was designed in 2020. The south and west pumping stations would be completed in future years. Rehabilitation includes new pumps with variable frequency drive (vfd) controls which reduce water hammer and main breaks, a new electrical system with proper SCADA system controls that provide additional assistance beyond the current monitoring system, fiber communication for all north side utility assets, and mixing systems in the reservoirs to maintain proper chlorine residuals in system.

COST ESTIMATE:

Engineering:	<u>300,000</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	North pump station:
Construction:	<u>7,000,000</u>	2024 - Design
Landscaping:	<u> </u>	2025 - Construction
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>7,300,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u> </u>	<u> </u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u>300,000</u>	<u>WS: 300,000</u>
<u>2025</u>	<u>7,000,000</u>	<u>L(IEPA): 7,000,000</u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - San. Sewer Capital **PROJECT TITLE:** Sanitary Sewer Improvements

ACCOUNT: 510-6056-502-80-13 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This project includes contractual sewer repairs, lining of sanitary sewers and sanitary lateral lining. The project targets various pipe segments throughout the City sewer collection system.

PROJECT JUSTIFICATION:

Internal video inspections of sewer mains are conducted routinely. The videos can reveal structural pipe failures or indicate the presence of heavy roots/debris or other restrictions, which call for rehabilitation. A portion of the funding is used for rehabilitation of sewers in coordination with the street paving program. Sanitary lateral lining will also help reduce inflow and infiltration and improve customer service and system operations. T-lining of laterals will also be completed as identified in Sanitary Sewer Improvement Plan (SSIP). Project also include adding additional sanitary flow monitoring so staff can started gathering data for future removal of ESO's.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>14,650,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>14,650,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>2,500,000</u>	<u>WS: 2,500,000</u>
<u>2023</u>	<u>2,750,000</u>	<u>WS: 2,750,000</u>
<u>2024</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>
<u>2025</u>	<u>3,200,000</u>	<u>WS: 3,200,000</u>
<u>2026</u>	<u>3,200,000</u>	<u>WS: 3,200,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** Sanitary Sewer Line Cleaning

ACCOUNT: 510-6056-502-30-39 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This is a preventative maintenance program for televising and jetting of sanitary sewer lines 15" and above (estimated at 220,000 feet or 41 miles).

PROJECT JUSTIFICATION:

In 2020, utility staff completed a Capacity, Maintenance, Operations, and Management (CMOM) report required by our NPDES permit. Following that report, all sanitary piping 12" and under (estimated at 542,000 feet or 103 miles) will be inspected, televised, and cleaned as required by CMOM goals in house. Sanitary lines 15" and above are outside the specifications of the City's camera system and similar services must be contracted out on an annual basis. Because this program has been only done on an emergency basis in the past, the plan is to complete all 220,000 feet in 4 years to meet the deadline of the consent order. Upon initial completion, the program will move to a 5 year plan. All inspections and televising will be placed in the Lucity Computer Management Maintenance System (CMMS) going forward.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u>1,000,000</u>
Contingency:	<u> </u>
TOTAL:	<u>1,000,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>200,000</u>	<u>WS: 200,000</u>
<u>2023</u>	<u>200,000</u>	<u>WS: 200,000</u>
<u>2024</u>	<u>200,000</u>	<u>WS: 200,000</u>
<u>2025</u>	<u>200,000</u>	<u>WS: 200,000</u>
<u>2026</u>	<u>200,000</u>	<u>WS: 200,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

Engineering for Sanitary
Collection System

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** _____

ACCOUNT: 510-6056-502-30-26 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Engineering services described include various sanitary collection system projects, including IEPA consent order and other Inflow and Infiltration (I & I) reduction projects.

PROJECT JUSTIFICATION:

The engineering (design and construction inspection) for all sanitary collection system repairs and maintenance. The current scope of work includes: sealing of dead lateral, lining of main line pipe, manhole rehabilitation prior to contract paving, flow monitoring, and lateral lining. This also includes \$200,000 for project asset management program assistance.

COST ESTIMATE:

Engineering:	4,500,000	
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		4,500,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	900,000	WS: 900,000
2023	900,000	WS: 900,000
2024	900,000	WS: 900,000
2025	900,000	WS: 900,000
2026	900,000	WS: 900,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

San. Sewer Line

DEPT./DIV: MUF- San. Sewer Maint. **PROJECT TITLE:** Cost Sharing Program

ACCOUNT: 510-6056-502-30-90 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This program provides for a one-time City reimbursement of 50%, not to exceed \$2,000 of costs, for private sanitary sewer line repairs within City right-of-way. Homeowners are still required to hire their own plumber, obtain applicable permits, and be responsible for all costs relating to sewer rodding.

PROJECT JUSTIFICATION:

In September 1997, the City Council approved this program to provide some financial relief for repairs in the City right-of-way. Private sanitary sewer line repairs help remove inflow and infiltration (I & I-stormwater) from the sanitary sewer.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	400,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	400,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	80,000	WS: 80,000
2023	80,000	WS: 80,000
2024	80,000	WS: 80,000
2025	80,000	WS: 80,000
2026	80,000	WS: 80,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** Lift Station Repairs

ACCOUNT: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Miscellaneous projects on lift stations as prioritized in 2020 Wastewater Master Plan.

PROJECT JUSTIFICATION:

As some lift station rehabilitations have been pushed to future dates, there are repairs and improvements that are needed at this time to prevent a major breakdown of the equipment. Items to be repaired are control panels, inoperable valves, control devices, flow meters, and leaking roofs. As equipment is replaced, it will be evaluated for long term use in order to re-use those items in future full rehabilitations of lift stations.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>2,050,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>2,050,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>450,000</u>	<u>WS: 450,000</u>
<u>2023</u>	<u>450,000</u>	<u>WS: 450,000</u>
<u>2024</u>	<u>500,000</u>	<u>WS: 500,000</u>
<u>2025</u>	<u>400,000</u>	<u>WS: 400,000</u>
<u>2026</u>	<u>250,000</u>	<u>WS: 250,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** Lift Station Force Main Replcmts.
330-0096-465-80-26
335-0095-465-80-26
ACCOUNT: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

The project involves replacement of the Atrium, North Industrial, Lake and Walnut, Berkley and Adams, North Avenue, North Elmhurst and Romans Road force mains.

PROJECT JUSTIFICATION:

Staff continues to manage the repairs of numerous force main breaks per year on certain lift station force mains. At the present time while Romans Road, North Avenue, and Berkley/Adams have had no force main breaks in the past 3 years, Atrium has had 2 breaks, North Industrial has had 2 breaks and Lake and Walnut has 8 breaks over the past few years. In the 2020 sanitary master plan, Baxter and Woodman listed Lake and Walnut as a priority due to the increase of breaks, followed by North Industrial (large pumping station) and then Atrium.

COST ESTIMATE:

Engineering:	<u>550,000</u>	
Land Acquisition:	<u> </u>	2022 - Construction/CI Lake and
Demolition:	<u> </u>	Walnut
Construction:	<u>4,300,000</u>	2023 - Eng. North Industrial
Landscaping:	<u> </u>	2024 - Construction/CI N. Industrial
Furn. & Fixtures:	<u> </u>	2025 - Engineer Atrium
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>4,850,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>1,400,000</u>	<u>TIF 5: 1,400,000</u>
<u>2023</u>	<u>250,000</u>	<u>TIF 4: 250,000</u>
<u>2024</u>	<u>3,000,000</u>	<u>TIF 4: 3,000,000</u>
<u>2025</u>	<u>200,000</u>	<u>WS: 200,000</u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** North Digester Project (Bundle 4)
ACCOUNT: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I/II/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Our NPDES permit requires that by August 2028 that the Water Reclamation Facility (WRF) be updated for phosphorus removal.

PROJECT JUSTIFICATION:

Demolition of existing Digester Control Building (Building 13); Construction of expanded, proposed Building 13; Hydronic system improvements including replacement of existing hydronic pumps in Building 12 and Building 2, new Building 13 hydronic heating system, and replacement of inter-boiler connection between Building 12 and Building 2; Primary sludge and digested sludge improvements including new sludge grinders and replacement of primary sludge pumps and sludge recirculation pumps; Anaerobic digester improvements including modification of Anaerobic Digester No. 2 cover; replacement of Anaerobic Digester No. 1 cover, gas safety equipment, gas booster, and biogas equipment; demolition of existing gas mixing system; new jet mixing equipment; and waste gas burner demolition, relocation, and replacement; Demolition of sludge bed and construction of Sludge Storage Building; Demolition of Storage Shed and site demolition and restoration; Sludge Processing Building (Building 2) architectural improvements and Lab improvements; And associated modifications including site and exterior, electrical, integration, valves, piping, appurtenances, and other miscellaneous items of work.

COST ESTIMATE:

Engineering:	<u>750,000</u>	Project cost exceeded the 2021 Budget amount by \$2,250,000. Additional cost were associated to IDOL items being addressed and Covid construction cost increase.
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>1,500,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>2,250,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>2,250,000</u>	<u>L (IEPA): 2,250,000</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** WRF Engineering

ACCOUNT: 510-6057-502-30-26 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Contracted engineering for projects outside IEPA loan projects related to Water Reclamation Facility (WRF).

PROJECT JUSTIFICATION:

The City's NPDES permit requires a variety of studies. Many of the studies have been started and are in different phases of completion. The pre-treatment ordinance update is scheduled for 2022. This fund also provides engineering for miscellaneous operational or capital projects outside of the IEPA loan process. Emergency engineering also comes out of this account. Past examples would be flood plain work or property easement issues. Our NPDES permit is due for renewal in 2023 and staff expects additional engineering assistance may be needed.

COST ESTIMATE:

Engineering:	<u>750,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>750,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2023</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2024</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2025</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2026</u>	<u>150,000</u>	<u>WS: 150,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - WTP **PROJECT TITLE:** WRF Clarifier Project (Bundle 5)

ACCOUNT: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I/II/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Project (Bundle 5) entails rehabilitation of all clarifiers, disinfection processes, sludge drying beds, and boiler systems in multiple buildings. Engineering has been approved and in process. It is expected that Project construction will start in 2023.

PROJECT JUSTIFICATION:

Last rehabilitation was 28-29 years ago. Overall, this project brings the following processes back up to 20-year life expectancy:

- 6 secondary clarifiers
- 3 excess flow/chlorine contact tanks
- All disinfection equipment
- 4 primary clarifiers
- Sludge drying bed valving and concrete
- Hot water (boiler) systems in both buildings 1 and 2
- Rehabilitate non-potable water system with proper screening, now that we assume we are not going to design in tertiary filters. Also includes update to SCADA system.

COST ESTIMATE:

Engineering:	<u>490,000</u>	In 2021, engineering costs were over by \$490,000 for a total of \$1,250,000 compared to the 2021 Budget of \$760,000.
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>15,000,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>15,490,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>490,000</u>	<u>L(IEPA): 490,000</u>
<u>2023</u>	<u>15,000,000</u>	<u>L(IEPA): 15,000,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** WRF Phosphorus Project (Bundle 6)

ACCOUNT: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I/II/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Our NPDES permit requires that by August 2028 that the Water Reclamation Facility (WRF) be updated for phosphorus removal.

PROJECT JUSTIFICATION:

A study has been completed, as required by current NPDES permit, to show the feasibility of meeting phosphorus limits of 0.1mg/l (est. \$27M project), 0.5mg/l (estimated \$16M project), and 1mg/l (estimate \$7M project). Items to be completed as part of a 1mg/l limit project are: new increased pump-age for RAS, aeration diffusers/tank modifications, bio-phosphorus removal (chemical), replacement of secondary and storm water screw pumps with added screening/building, vehicle/material storage garage will be rehabilitated, and a whole plant generator. It is estimated that \$7M will cover phosphorus removal, \$6M for excess flow rehabilitation, \$4M for the generator and \$1M for garage rehabilitation. As engineering moves forward, we will decide if effluent and storm pumps will remain as screw pumps or be changed to submersible pumping.

COST ESTIMATE:

Engineering:	<u>2,000,000</u>	
Land Acquisition:	<u> </u>	Design Engineering 2026-27
Demolition:	<u> </u>	Construction 2028-30 Est \$18,000,000
Construction:	<u> </u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>2,000,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u> </u>	<u> </u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u>2,000,000</u>	<u>L (IEPA): 2,000,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Parking Deck Maintenance
530-0088-503-30-26
ACCOUNT: 530-0088-503-50-14 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This project involves minor repairs and maintenance to the Adelaide, Schiller, Larch, Addison, and the recently completed 255 Addison parking structures, including concrete sealing and caulking. Repairs and maintenance to Adelaide, Schiller, Larch, and Addison were most recently completed in fiscal years 2018 (Larch), 2019 (Adelaide), 2020 (Schiller), and 2021 (Addison). The engineering portion of the projects is included in the prior year's budget so that specifications for the repair work can be ready for bid at the beginning of the construction season.

PROJECT JUSTIFICATION:

Routine maintenance must be done to protect the structural integrity of the parking decks.

COST ESTIMATE:

Engineering:	<u>240,000</u>			
Land Acquisition:	<u> </u>			
Demolition:	<u> </u>			
Construction:	<u>760,000</u>			
Landscaping:	<u> </u>			
Furn. & Fixtures:	<u> </u>			
Equipment:	<u> </u>			
Other:	<u> </u>			
Contingency:	<u> </u>			
TOTAL:		<u>1,000,000</u>		

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>200,000</u>	<u>FG: 200,000</u>
<u>2023</u>	<u>200,000</u>	<u>FG: 200,000</u>
<u>2024</u>	<u>200,000</u>	<u>PR: 200,000</u>
<u>2025</u>	<u>200,000</u>	<u>PR: 200,000</u>
<u>2026</u>	<u>200,000</u>	<u>PR: 200,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Electric Charging Stations at Decks

ACCOUNT: 340-0097-465-80-98
530-0088-503-80-98 **PROJECT CLASSIFICATION:** V **PRIORITY:** C

PROJECT DESCRIPTION:

This project will install two (2) electric vehicle charging stations in each of the public parking decks.

PROJECT JUSTIFICATION:

Providing electric vehicle charging stations will encourage the use of alternative fuel vehicles. The budget reflects the installation of two (2) charging stations for Larch, Schiller, Adelaide, and 255 Elmhurst. The work is dependent on the receipt of grant funding.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>500,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>500,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2023</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2024</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2025</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2026</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Parking Garage Counter System

ACCOUNT: 530-0088-503-50-14 **PROJECT CLASSIFICATION:** V **PRIORITY:** B

PROJECT DESCRIPTION:

Installation of a computerized parking system that will record the number of spots available per floor and display on a sign board for users to see prior to entering the parking deck.

PROJECT JUSTIFICATION:

The City continually receives complaints from parking garage users that they have no idea if parking is available prior to actually driving up to the floor that they want to park on.

COST ESTIMATE:

Engineering:	<u>15,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>600,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>615,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u></u>	<u></u>
<u>2023</u>	<u>205,000</u>	<u>PR: 205,000</u>
<u>2024</u>	<u>205,000</u>	<u>PR: 205,000</u>
<u>2025</u>	<u>205,000</u>	<u>PR: 205,000</u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Stormwater PROJECT TITLE: Southwest Elmhurst Stormwater Mitigation Project - Phase III

ACCOUNT: 305-6041-432-80-14 PROJECT CLASSIFICATION: I/IV PRIORITY: A

PROJECT DESCRIPTION:

Construction of a new detention basin to be located in the green space north of Jackson School to add additional storage to the Southwest Elmhurst Stormwater Mitigation Project-Phase II. Additionally, this project will include the resurfacing of the existing Jackson School parking lot.

PROJECT JUSTIFICATION:

The 2012 and 2014 Burke reports outline possible improvements to the storm sewer system serving the Jackson Street/Saylor Avenue (Jackson School) area with a new detention basin constructed on SD205 owned land. This project will be designed to assist in the prevention of overland flooding for 30+ homes. The project is part of the 2019 Intergovernmental Agreement (IGA) with SD205 and is funded with the 2019 GO Bond proceeds.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>630,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>630,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	630,000	GO: 630,000
2023	_____	_____
2024	_____	_____
2025	_____	_____
2026	_____	_____

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Yorkfield Detention Basin Wall Repairs

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Repairs to the existing sheet pile walls that create the perimeter of the Yorkfield Detention basin in southeast Elmhurst. The walls are leaning into the site in two spots and repairs need to be made prior to more substantial issues with the walls.

PROJECT JUSTIFICATION:

In 2016-2017 the City expanded the existing detention basin in Yorkfield Estates to help reduce neighborhood flooding. The expansion of the basin was made possible by the installation of sheet pile retaining walls and excavation of existing earth materials. Several years after the completion of the project, the walls are starting to lean into the basin in two spots because of lateral pressures from the existing subsoil; made even worse by record setting May rains in '18, '19, and '20. Repairs are needed now before the issues become a larger problem and also become more expensive.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	250,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		250,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	250,000	SW: 250,000
2023		
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Brynhaven Sub. Stormwater Project

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Flood-proofing of specific individual residential properties to provide relief from historic flooding. This flood-proofing would be instead of a larger, more expensive City infrastructure project.

PROJECT JUSTIFICATION:

Analysis by City staff and Christopher B. Burke Engineering, LTD. has shown that infrastructure improvements are not cost effective (\$3.94 million) for this area and other flood mitigation alternatives may be more advantageous. Through an analysis it can be shown that flood-proofing of individual properties may be the faster and cheaper solution in this area. This project would reimburse approximately 9 specific homeowners in this area that have been identified during engineering studies as being subject to historical structural flooding due to overland flood waters.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	190,500	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	190,500	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	190,500	SW: 190,500
2023		
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Crestview Area Stormwater Project

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Flood-proofing of specific individual residential properties to provide relief from historic flooding. This flood-proofing would be instead of a larger, more expensive City infrastructure project.

PROJECT JUSTIFICATION:

Analysis by City staff and Christopher B. Burke Engineering, LTD. has shown that infrastructure improvements are not cost effective (\$2.41 million) for this area and other flood mitigation alternatives may be more advantageous. Through an analysis it can be shown that flood-proofing of individual properties may be the faster and cheaper solution in this area. This project would reimburse approximately 15 specific homeowners in this area that have been identified during engineering studies as being subject to historical structural flooding due to overland flood waters.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	120,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		120,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	120,000	SW: 120,000
2023		
2024		
2025		
2026		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Storm Sewer System Asset Collection

ACCOUNT: 305-6041-432-30-26 **PROJECT CLASSIFICATION:** I **PRIORITY:** C

PROJECT DESCRIPTION:

Asset collection of entire City Storm Sewer System network to update GIS system.

PROJECT JUSTIFICATION:

A Citywide Storm System Comprehensive Study was completed by CBBEL in 2012 and 2014. Since that time, the City has invested over \$30 million in stormwater projects to reduce flooding throughout the entire City. However, the City still needs to collect better data on the location, size and condition of the entire storm sewer network throughout the City. In order to collect this data, every storm structure (manhole, inlet, etc.) needs to be surveyed for rim, invert, pipe sizes, condition, etc. This data would then be used to update the City's GIS System and provide City staff accurate information on this asset class. This work would compliment the recent sanitary and water asset studies done over the last few years and allow the City to have an accurate GIS of the City's main utilities (storm, sanitary, and water).

COST ESTIMATE:

Engineering:	<u>800,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>800,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>400,000</u>	<u>SW: 400,000</u>
<u>2023</u>	<u>400,000</u>	<u>SW: 400,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Miscellaneous Stormwater Imp.

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/II/IV **PRIORITY:** B

PROJECT DESCRIPTION:

Investigation and correction of stormwater issues at various locations in the City which have not been resolved by the major stormwater improvements constructed since 2015.

PROJECT JUSTIFICATION:

While the City has made significant improvements to the stormwater system, there continues to be localized flooding which occurs. These projects will address those needs through engineering studies and small to medium projects. Projects may include adding additional inlets at low points, reconfiguring connection points in the storm system to improve flow efficiency, stormwater detention, etc.

COST ESTIMATE:

Engineering:	<u>1,000,000</u>	The prioritization of future stormwater projects was adopted by the City Council in April of '21. 12 projects were identified and these projects have been preliminarily budgeted over the next 5 years.
Land Acquisition:	<u>3,300,000</u>	
Demolition:	<u> </u>	
Construction:	<u>15,141,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>19,441,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>325,000</u>	<u>GO/SW: 325,000</u>
<u>2023</u>	<u>900,000</u>	<u>GO/SW: 900,000</u>
<u>2024</u>	<u>6,300,000</u>	<u>GO/SW: 6,300,000</u>
<u>2025</u>	<u>5,650,000</u>	<u>GO/SW: 5,650,000</u>
<u>2026</u>	<u>6,266,000</u>	<u>GO/SW: 6,266,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Schiller Deck Screening Wall

ACCOUNT: 340-0097-465-80-26 **PROJECT CLASSIFICATION:** I,IV **PRIORITY** A

PROJECT DESCRIPTION:

The Schiller Parking Deck south elevation faces the Police Station to the south and the parking lot used by members of the Police Department. This project would install upward facing metal louvres that would limit a person's view of the Police Station and block them from dropping items of the southern portion of the deck.

PROJECT JUSTIFICATION:

Safety of the civilian and sworn members of the Police Department.

COST ESTIMATE:

Engineering:	<u>30,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>400,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>430,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>30,000</u>	<u>DT TIF: 30,000</u>
<u>2023</u>	<u>400,000</u>	<u>DT TIF: 400,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

DEPT./DIV: <u>Downtown Redevelopment</u>		PROJECT TITLE: <u>Metra Station Upgrades</u>	
ACCOUNT:	340-0097-465-80-23	PROJECT CLASSIFICATION:	III/IV/VI PRIORITY: A

The existing Metra station is in need of repair and improvements. The project will include reconstruction of the existing station, additional warming shelters, new pedestrian underpass, new platforms, bike parking and various site improvements.

The existing Metra station and surrounding platform is in need of repair and improvement. The building has some structural and cosmetic issues such as concrete panels deteriorating, non ADA doors, outdated waiting room, etc. The landscaping beds and retaining walls around the station and platform need improvement. Multi-model transit is in need of improvement to better serve the community and commuters. CMAQ, STP, ICC and Metra grants/funding have been secured in the amount of \$20.4 million with an additional \$2 million in the approval process. Staff continues to seek additional funding opportunities. Phase II engineering started in 2020 and is anticipated to be complete by the end of 2022 to allow bidding and construction to begin in 2023.

Engineering:	4,625,000	
Land Acquisition:		Phase II Engineering - 2022
Demolition:		Construction/Phase III Engineering -
Construction:	30,100,000	2023/2024
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	34,725,000	

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2022	1,400,000	DT: 900,000; O: 500,000
2023	16,662,500	DT: 4,212,500; FG: 9,960,000; O: 2,490,000
2024	16,662,500	DT: 7,712,500; FG: 8,440,000; O: 510,000
2025		
2026		

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: N. York Redevelopment **PROJECT TITLE:** North York Sidewalk Improvements

ACCOUNT: 330-0095-465-80-26 **PROJECT CLASSIFICATION:** IV/VI **PRIORITY:** C

PROJECT DESCRIPTION:

Installation of new sidewalk for the North York Corridor to improve pedestrian connectivity and safety and promote "green" transportation.

PROJECT JUSTIFICATION:

The North York Corridor is a 1.8 mile stretch of North York Street that begins at North Avenue (south end) and extends to Grand Avenue. It is considered the City's northern gateway into the community and the Downtown, and is the first impression of Elmhurst that visitors encounter when entering from the I-290 interchange. The North York Plan identified deficiencies in pedestrian travel along this area of roadway. The City has received partial grant funding for Phase 3 Engineering and Construction for the portion of sidewalk between Lake Street and Crestview Avenue, which includes adjustments to the I-290 bridge abutment. Phase II engineering started in 2021, 2023 will include ROW acquisition, and 2024 will include construction.

COST ESTIMATE:

Engineering:	<u>268,600</u>
Land Acquisition:	<u>32,800</u>
Demolition:	<u> </u>
Construction:	<u>1,821,400</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>2,122,800</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>50,000</u>	<u>TIF 4: 50,000</u>
<u>2023</u>	<u>32,800</u>	<u>TIF 4: 32,800</u>
<u>2024</u>	<u>2,040,000</u>	<u>TIF 4: 510,000; FG: 1,530,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Downtown Redevelopment **PROJECT TITLE:** DT Streetscape Improvements

ACCOUNT: 340-0097-465-80-26 **PROJECT CLASSIFICATION:** III **PRIORITY:** B

PROJECT DESCRIPTION:

Project includes streetscaping improvements consisting of paver blocks, street trees, ornamental lighting, benches and waste receptacles in the Central Business District (CBD). Necessary underground utility work is also part of this project. 2022 work is expected to include decorative street imprints at the major pedestrian crossing to compliment the recent improvements along York Street, north of the rail road tracks.

PROJECT JUSTIFICATION:

To stimulate revitalization and investment in the CBD. This project is consistent with the previously approved Sasaki plan and the on-going review of the comprehensive plan. For future projects, private investment impacts, pedestrian activity, and City utility system requirements should be considered in scheduling and completing the remaining streetscape locations in the CBD. The addition of the decorative brick imprints will increase the aesthetics in the downtown Elmhurst area and also increase the visibility of the crossings to improve pedestrian safety.

COST ESTIMATE:

Engineering:	<u>50,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>850,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>900,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2022</u>	<u>500,000</u>	<u>DT TIF: 500,000</u>
<u>2023</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>
<u>2024</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>
<u>2025</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>
<u>2026</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Redevelopment **PROJECT TITLE:** Facade Renovation
330-0095-465-80-27
335-0096-465-80-27
ACCOUNT: 340-0097-465-80-27 **PROJECT CLASSIFICATION:** VI **PRIORITY:** D

PROJECT DESCRIPTION:

Facade renovation within three redevelopment project areas to provide assistance to businesses to upgrade their appearance through facade renovation and/or awning installation or replacement. Modified program also allows funding for facade and interior modifications relative to life safety issues and funding for new construction. A review of the current policy and guidelines will be completed in the near future.

PROJECT JUSTIFICATION:

The City Facade Improvement Assistance Program is intended to increase the number of renovations/construction/code compliance projects in three of the redevelopment project areas. The level of financial participation between the City and building owners will be consistent with the levels outlined in the proposed guidelines.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>2,250,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>2,250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2023</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2024</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2025</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2026</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: Redevelopment **PROJECT TITLE:** Other Public Improvements
330-0096-465-80-26
335-0095-465-80-26
ACCOUNT: 340-0097-465-80-26 **PROJECT CLASSIFICATION:** VI **PRIORITY:** D

PROJECT DESCRIPTION:

Design and construction of special projects to facilitate redevelopment in RPAs. Projects could include design work, traffic/roadway improvements, utility relocation, parking improvements, pedestrian friendly walkways or the acquisition of furniture, fixtures, and signage for the RPAs.

PROJECT JUSTIFICATION:

Attractiveness of surroundings in the redevelopment project areas can create an identity that helps promote business and encourage revitalization. 2022 is anticipated to include tree grates, benches, and garbage cans.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>450,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>450,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2023</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2024</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2025</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2026</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2022-2026

DEPT./DIV: N. York Redevelopment **PROJECT TITLE:** North York Roadway Improvements

ACCOUNT: 330-0095-465-80-26 **PROJECT CLASSIFICATION:** IV **PRIORITY:** D

PROJECT DESCRIPTION:

Resurfacing of North York Street, from Crestview Avenue to Grand Avenue. Included with this work will be spot curb/gutter and sidewalk replacement, striping, etc.

PROJECT JUSTIFICATION:

North York Street, from Crestview Avenue to Grand Avenue, is a major corridor for the N. Elmhurst area. This stretch of roadway was last paved in 2005 and is approaching the end of its useful life and needs to be resurfaced. Roadway improvements will include grinding and overlaying of the asphalt material, spot curb/gutter and sidewalk replacement, striping, and most importantly, inclusion of the North York Plan improvements; where feasible.

COST ESTIMATE:

Engineering:	<u>320,000</u>	
Land Acquisition:	<u> </u>	2023 = Phase III Eng./Construction
Demolition:	<u> </u>	
Construction:	<u>3,200,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>3,520,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2022</u>	<u> </u>	<u> </u>
<u>2023</u>	<u>3,520,000</u>	<u>TIF 4: 1,056,000; FG: 2,464,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PW 1	MECHANIC SERVICE VEHICLE	2007				160,000							
PW 2	F250 4X2 SERVICE BODY	2014					60,000						510-6057-502-8006
PW 3	LOADER/BACKHOE	2006		120,000									510-6052-501-8007
PW 4	F450 PLATFORM TRUCK SIGN TRK	2017											110-6041-432-8006
PW 5	F250 4X2 SERVICE BODY	2019											510-6052-502-8006
PW 6	STERLING 4 WHL DUMP TRK W/UNDRBODY	2019											110-6041-432-8006
PW 7	AERIAL BUCKET TRUCK	2017											110-6043-434-8006
PW 8	F450 4X4 DUMP TRUCK No Cab Guard	2019											110-6044-435-8006
PW 9	PETERBILT 4 WHL DUMP ASPHALT BODY	2018											110-6041-432-8006
PW 10	RESERVED												
PW 11	TRACKLESS/W BROOM	2016								100,000			110-6042-433-8007
PW 12	F250 4X4 PICK-UP	2018											110-6043-434-8006
PW 13	TRACTOR W/BUCKET	2005		70,000									510-6057-502-8007
PW 14	AERIAL BUCKET TRUCK	2017											110-6043-434-8006
PW 15	PETERBILT DUMP TRUCK	2021											110-6041-432-8006
PW 16	F350 4X4 PICKUP TRUCK	2017											510-6052-501-8006
PW 17	F550 SERVICE BODY With TRUCK CRANE	2015											510-6057-502-8006
PW 18	STANDBY GEN.	2000											110-6041-432-8007
PW18T	UTILITY TRAILER	2009											110-6041-432-8007
PW 19	INTERNATIONAL 6 WHL DUMP TRK	2009	220,000										510-6052-501-8006
PW 20	F150 4X4 PICK-UP	2013		40,000									110-6043-434-8006
PW 21	SKID STEER/LOADER	2009	75,000										110-6043-434-8007
PW21T	UTILITY TRAILER	2008							25,000				110-6043-434-8007
PW 22	LOADER/BACKHOE 590 Super M	2017											510-6052-501-8007
PW 23	STRINGTRIMMER	1997											110-6043-434-8007
PW 24	1 1/2 TON CREWCAB VAN	2015							130,000				510-6052-501-8006
PW 25	TRACKLESS W/BROOM	2017											110-6042-433-8007
PW 26	F450 DUMP TRUCK	2008											110-6043-434-8006
PW 27	F250 4X4 PICKUP TRUCK	2007											510-6057-501-8006
PW 28	FORD 4 WHL MUNI DUMP TRUCK	2020											110-6041-432-8006
PW 29	FORD 4 WHL MUNI DUMP TRUCK	2019											110-6041-432-8006
PW 30	F350 4X4 PICK-UP	2020											110-6041-432-8007
PW 31	LOADER/BACKHOE (Street Division)	2012	130,350										110-6041-432-8007
PW 32	CRANE PLATFORM TRUCK	2015											110-6044-435-8006
PW 33	FORD 4 WHL MUNI DUMP TRUCK	2008											110-6043-434-8006
PW 34	PETERBILT 4 WHL DUMP TRK W/UNDRBODY	2018											110-6041-432-8006
PW 35	TRAILER MOUNTED JETTER	2012								60,000			510-6056-502-8007
PW 36	E250 CARGO VAN	2007	50,000										510-6052-501-8006

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PW 37	CHIPPER	2018											110-6043-434-8007
PW 38	PETERBILT 4 WHL MUNI DUMP TRUCK	2017											110-6041-432-8006
PW 39	F450 4X4 DUMP TRUCK	2017							130,000				110-6043-434-8006
PW 40	F250 SERVICE BODY	2006	70,000										510-6052-501-8006
PW 41	SKID STEER/LOADER	2019											510-6056-502-8007
PW41T	UTILITY TRAILER	2019											510-6056-502-8007
PW42T	MACHINE TRAILER	1998											510-6056-502-8007
PW 43	FLOOR SCRUBBER	1998											110-6046-418-8007
PW 44	F450 4X4 DUMP TRUCK	2016							130,000				110-6041-432-8006
PW 45	LITTLE GIANT COMPACT SKID STEER	2018											110-6043-434-8007
PW 46	RESERVED												
PW 47	SMALL PICK UP	2013				45,000							110-6046-418-8006
PW 48	SMALL ROLLER	2006											110-6041-432-8007
PW48T	UTILITY TRAILER	2006											110-6041-432-8007
PW 49	F450 4X4 DUMP TRUCK No Cab Guard	2017							130,000				110-6044-435-8006
PW 50	AERIAL BUCKET TRUCK	2014											110-6043-434-8006
PW 51	PETERBILT 6 WHL MUNI DUMP TRUCK	2017											110-6041-432-8006
PW 52	PETERBILT 4 WHL MUNI DUMP TRUCK	2017											110-6041-432-8006
PW 53	FLUSHER TRUCK	2013								250,000			510-6056-502-8007
PW 54	F250 SERVICE BODY	2013		70,000									510-6056-502-8006
PW 55	HEDGE SHEARS	2015											110-6041-432-8007
PW 56T	WATER PUMP TRAILER	2008											110-6041-432-8007
PW 57	SEALCOAT SPRAYER	2000											110-6041-432-8007
PW 58	F350 4X4 PICK-UP/W PLOW AND LIFTGATE	2017											110-6041-432-8006
PW 59	RESERVED												
PW 60	RESERVED												
PW 61	WALK-IN STEP VAN	2014							130,000				510-6052-501-8006
PW 62	RESERVED												
PW 63	TRACTOR (WITH 3 POINT HITCH)	2019											110-6043-434-8007
PW 64	PETERBILT 4 WHL DUMP TRK W/ASPHALT BODY	2018											110-6041-432-8006
PW 65	F350 4X4 PICKUP TRUCK	2019											110-6043-434-8006
PW 66	F350 4X4 PICKUP TRUCK	2019											110-6046-418-8006
PW 67	BRICK SCRUBBER	1999											110-6041-432-8007
PW 68	AIR COMPRESSOR	2007											110-6041-432-8007
PW 69	ASPHALT HOT BOX	2019											110-6041-432-8007
PW 70	F450 4X4 DUMP TRUCK With Plow AND PRe Wet	1999	80,000										110-6043-434-8006
PW 71	F450 4X4 DUMP TRUCK With Plow AND PRe Wet	2001		80,000									110-6043-434-8006
PW 72	F250 WITH SERVICE BODY	2019											110-6046-418-8006

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PW 73	F250 4X4 PICKUP TRUCK	2017								50,000			110-6044-435-8006
PW 74	ENDLOADER	2014								180,000			110-6041-432-8007
PW 75	SNO-GO SNOW BLOWER	2006				150,000							110-6042-432-8007
PW 76	TRACKLESS W/ATTACHMENT	2017											110-6041-432-8007
PW 77	F450 4X4 DUMP TRUCK	2013						130,000					110-6041-432-8006
PW 78	F350 4X4 PICKUP TRUCK	2004		55,000									110-6041-432-8006
PW 79	F250 SERVICE BODY	2019											510-6056-502-8006
PW 80	TREE STUMPER	2013	70,000										110-6043-434-8007
PW 81	F650 DUMP/CHIPPER BOX	2018											110-6043-434-8006
PW 82	CHIPPER	2008		95,000									110-6043-434-8007
PW 83	F250 4X4 PICKUP TRUCK	2016					50,000						110-6041-432-8006
PW 84	F150 4X4 PICK-UP	2013				40,000							110-6043-434-8006
PW 85	MOBILE BORING MACHINE	2015											110-6044-435-8007
PW85T	UTILITY TRAILER BORING MACHINE	2015											110-6044-435-8007
PW85AT	CONDUIT REEL TRAILER	1995											110-6044-435-8007
PW 86	F250 4X4 PICKUP TRUCK	2016							50,000				510-6052-501-8006
PW 87	F450 TRUCK 4X4 DUMP	2016									130,000		110-6041-432-8006
PW 88	TRUCK W/LOG LOADER	2010									200,000		110-6043-434-8006
PW 89	PETERBILT 6 WHEEL DUMP	2019											510-6052-501-8006
PW 90	AERIAL BUCKET TRUCK	2017											110-6043-434-8006
PW 91	STREET SWEEPER	2012									325,000		110-6041-432-8007
PW 92	CHIPPER	2013								110,000			110-6043-434-8007
PW 93	CONCRETE SAW (small)	2019											110-6041-432-8007
PW 94	ENDLOADER/BACKHOE	2012				120,000							510-6052-501-8007
PW 95	F250 4X4 PICKUP TRUCK	2013					50,000						510-6052-501-8006
PW 96	F350 4X4 PICKUP TRUCK	2019											110-6043-434-8006
PW 97	AERIAL BUCKET TRUCK	2015											110-6044-435-8006
PW 98	TELESPECTION UNIT	2007											510-6056-502-8006
PW 99	SNOW BROOM	1999											
PW 100	ASPHALT HOT BOX	2018											110-6041-432-8007
PW 101	SNOW MELTER PARKING DECK CT15-LP												110-6042-433-8007
PW 102	MORBARK 2400 CHIPPER	2016											110-6043-434-8007
PW 104	PRESSURE WASHER	2017											110-6047-512-8007
PW 105	F250 4X4 PICK-UP W/SERVICE BODY	2016							70,000				110-6044-435-8006
PW 106	VACUMN TRUCK CATCH BASIN	2009			450,000								510-6056-502-8006
PW 107	AIR COMPRESSOR	2019											510-6052-501-8007
PW 108	F550 4X4 DUMP TRUCK	2018											110-6043-434-8006
PW 109	H.WACHS TRAVEL VALVE TURNER TRAILER W/GPS	2019											510-6056-502-8007

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PW 110	STREET SWEEPER	1997					325,000						110-6041-432-8007
PW 111	F250 4X4 PICKUP TRUCK	2017									50,000		110-6041-432-8006
PW 112	F450 4X4 DUMP TRUCK	2016										130,000	110-6041-432-8006
PW 113	F450 4X4 DUMP TRUCK	2016						130,000					110-6041-432-8006
PW 114	BACKHOE TAMPER ATTACHMENT	1995											510-6052-501-8007
PW 115	FRIGHTLINER	2009								165,000			510-6057-502-8006
PW 116	PETERBILT 6 WHL DUMP TRK W/TAIL GATE SPRDR	2016								205,000			510-6052-501-8006
PW 117	F550 AERIAL PLATFORM TRUCK	2015											110-6044-435-8007
PW 118	SKID STEER/LOADER	2015									55,000		110-6044-435-8007
PW 118T	MACHINE TRAILER SKID STEER	2000											110-6044-435-8007
PW 119	F450 4X4 DUMP TRUCK	2005	80,000										110-6043-434-8006
PW 120	RESERVED												
PW 121	F250 4X4 PICKUP TRUCK	2009											510-6056-502-8006
PW 122	QUICKIE SAW	2008											510-6057-502-8007
PW 123	LARGE SNOW MELTER												110-6042-433-8007
PW 124	POWER BROOM	2004											110-6041-432-8007
PW 125	PRESSURE WASHING TRAILER CORDY	1980											110-6046-418-8007
PW 126T	ENCLOSED SHORING TRAILER	2007											110-6044-435-8007
PW 127	LEAF LOADER	2000											110-6043-434-8098
PW 128	CONCRETE SAW	2021											110-6041-432-8007
PW128T	CONCRETE SAW TRAILER	2021											110-6041-432-8007
PW 129	FORK LIFT TRUCK	2013	38,000										110-6047-512-8007
PW 130	ELECTRIC SCISSORS MANLIFT	2019											110-6044-435-8007
PW 131	RESERVED												
PW 132	RESERVED												
PW 133	RESERVED												
PW 134	RESERVED												
PW 135	PORTABLE INVERTER GENERATOR	2013											110-6046-418-8007
PW135T	UTILITY TILT DUMP TRAILER	2009											110-6041-432-8007
PW 136	F450 CREWCAB WITH HIGH CUBE BODY	2019											510-6056-502-8006
PW 137	PRESSURE WASHER AND TRAILER	2002											110-6046-418-8007
PW 138	BLOWER	2014											510-6056-502-8007
PW 139	AIR COMPRESSOR	1988											510-6052-501-8007
PW 140	RESERVED												
PW 141	SKID STEER/LOADER	2002											110-6043-434-8007
PW 142	TAMPER (WACKER PLATE)	2006											110-6041-432-8007
PW 143	HYDRO SEEDER	2017											110-6043-434-8007
PW 144	RESERVED												

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PW 145	RESERVED												
PW 146	POWER UNIT GENERATOR	1989											510-6057-502-8007
PW 147T	UTILITY TILT DUMP TRAILER	2009											110-6041-432-8007
PW 148	RESERVED												
PW 148T	ENCLOSED TRAILER	2019											110-6043-434-8007
PW 149	ASPHALT ROLLER	2019											110-6041-432-8007
PW 149T	UTILITY TRAILER	2009											110-6041-432-8007
PW 150	RESERVED												
PW 151	TAMPER (WACKER PLATE)	2006											110-6041-432-8007
PW 152	SMALL DECK SWEEPER	2016											530-0088-503-8007
PW152T	MACHINE TRAILER	2016											110-6046-418-8007
PW 153	WALK BEHIND SNOW BLOWER	2014											110-6042-433-8007
PW 154	SWEEPSTER BROOM ONYX	2004											110-6043-434-8007
PW155	SHORING TRAILER	2018											510-6052-501-8007
PW156	RESERVED												
PW157	PRESSURE WASHER	1996											110-6046-418-8007
PW158	STRIPING MACHINE	2021											110-6041-432-8007
PW159	STRIPING MACHINE	2008											110-6041-432-8007
PW160	RESERVED												
PW161	RESERVED												
PW162	RESERVED												
PW163	RESERVED												
PW164	E250 TRANSIT CARGO VAN	2018											110-6046-418-8006
PW165	RESERVED												
PW166	END LOADER	2014											110-6041-432-8007
PW167	ARROW BOARD	2017											510-6052-501-8007
PW168	RESERVED												
PW169	SNOW BLOWER/SNOGO	2017											110-6042-433-8007
PW170	VACUMN TRUCK W/JETTER	2011	450,000										510-6056-502-8006
PW172	ASPHALT PORTABLE GRINDER EQUIPMENT	1994	10,000										110-6041-432-8007
PW173	ARROW/MESSAGE BOARD TRAILER	2019											510-6056-502-8007
PW174	ATTENUATING ARROW BOARD TRAILER	2016											510-6056-502-8007
PW175	BLOWER	2005											110-6042-433-8007
PW176	ASPHALT CRACK SEALER TRAILER	1994											110-6041-432-8007
PW177	SOD CUTTER	1996											110-6043-434-8007
PW178	FUELING TRAILER												110-6047-512-8007
PW179	SNOWBLOWER	2019											510-6052-501-8007
PW180	RESERVED												

**PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PW181	STRINGTRIMMER	1997											110-6046-418-8006
PW182	STRINGTRIMMER	1995											110-6046-418-8006
PW183	SNOW BLOWER	1994											110-6046-418-8006
PW184	STRINGTRIMMER	1994											110-6046-418-8006
PW185	SKID MOUNTED ANTI-ICE BRINE SPRAYER	2018											110-6042-433-5016
PW186	SNOW BLOWER	2014											110-6046-418-8006
PW187	RESERVED												
PW188	ROTARY TILLER	1992											110-6046-418-8006
PW190	ANTI-ICE SKID MOUNT INSERT	2017	25,000										110-6042-433-8007
PW191	RESERVED												
PW192	MACHINE TRAILER	2007											510-6052-501-8007

PUBLIC WORKS-GENERAL	508,350	190,000	450,000	395,000	375,000	260,000	485,000	440,000	760,000	130,000
PUBLIC WORKS-MUF	790,000	260,000	-	120,000	110,000	-	310,000	680,000	-	-
PUBLIC WORKS-PARKING	-	-	-	-	-	-	-	-	-	-
TOTAL PUBLIC WORKS	1,298,350	450,000	450,000	515,000	485,000	260,000	795,000	1,120,000	760,000	130,000

PUBLIC WORKS DEPARTMENT - ADMINISTRATION
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
E 1	FORD EXPLORER	2009					35,000						510-6050-501-8006
E 2	FORD EXPLORER	2016					35,000						110-6040-431-8006
E 3	TOYOTA PRIUS	2012				35,000							110-6040-431-8006
E 4	FORD ESCAPE	2013			35,000								510-6052-501-8006
E 5	Toyota Rav 4 Hybrid	2019									35,000		110-6040-431-8006
E 6	FORD ESCAPE HYBRID	2016						35,000					110-6040-431-8006
E 7	FORD ESCAPE	2013	38,000										110-6040-431-8006
E 8	FORD FUSION HYBRID	2014						35,000					110-6040-431-8006
E 9	FORD FOCUS ELECTRIC	2016							35,000				110-6040-431-8006
E 10	FORD F-150	2015					40,000						110-6043-434-8006
E 11	FORD ESCAPE	2014		35,000									510-6057-502-8006
E 12	FORD F-150 Electric	2008		45,000									510-6050-501-8006
E 13	FORD FREESTAR	2017			40,000								110-6040-431-8006
E 14	FORD FOCUS ELECTRIC	2015				35,000							110-6040-431-8006
E 15	FORD ESCAPE	2013	38,000										110-6040-431-8006
E 16	FORD F-450	2015					40,000						110-6040-431-8006
E 17	FORD FUSION HYBRID	2014						31,000					110-6040-431-8006
E 18	DODGE CARAVAN	2013			35,000								110-6040-431-8006
e19	FORD ESCAPE	2014				35,000							110-6040-431-8006
E 20	FORD ESCAPE	2021										35,000	110-6047-512-8006
E 21	DODGE CARAVAN	2013					30,000						110-6040-431-8006
E 22	FORD E250 TRANSIT	2018			38,000								110-6040-431-8006
E 23	FORD CROWN VICTORIA	2006			30,000								110-6040-431-8006
E 24	FORD ESCAPE	2014		38,000									110-6040-431-8006
E 25	DODGE CARAVAN	2014			30,000								110-6040-431-8006
E 26	Toyota Rav 4 Hybrid	2019									30,000		110-6040-431-8006
E 27	Toyota Rav 4 Hybrid	2019									30,000		110-6040-431-8006
E 28	FORD FUSION HYBRID	2014								30,000			110-6040-431-8006
E 29	EXPLORER	2014				30,000							110-2008-413-8006
E 30	FORD ESCAPE	2016							30,000				110-6040-431-8006
E 31	FORD EXPLORER	2009			31,000								110-6040-431-8006
E 32	FORD ESCAPE	2016						30,000					110-6040-431-8006
T1	FORD CROWN VICTORIA	2007	REPLACE WITH OLD SQUAD										110-2008-413-8006
T2	RESERVE												110-2008-413-8006
T3	FORD CROWN VICTORIA	2006	REPLACE WITH OLD E15										110-6040-431-8006
T4	FORD CVP 'Repl with Elect Car	2003	REPLACE WITH OLD SQUAD										110-6040-431-8006

ADMINISTRATION - GENERAL	76,000	38,000	204,000	135,000	145,000	131,000	65,000	30,000	95,000	35,000
ADMINISTRATION - MUF	-	80,000	35,000	-	35,000	-	-	-	-	-
TOTAL ADMINISTRATION	76,000	118,000	239,000	135,000	180,000	131,000	65,000	30,000	95,000	35,000

**FIRE DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE

NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
F 1	PIERCE RESQUE PUMPER	2018											110-4020-422-8007
F 2	PIERCE IMPEL PUMPER	2009											110-4020-422-8007
F 3	PIERCE IMPEL PUMPER	2009		625,000		650,000							110-4020-422-8007
F 4	E-ONE CYCLONE	2002											110-4020-422-8007
F 5	EXPEDITION	2008											110-4020-422-8006
F 6	E-ONE 95 PLATFORM TOWER	2001											110-4020-422-8007
F 7	E-ONE 95 LADDER TOWER	2016											110-4020-422-8007
F 8	GMC 5500 KODIAK - MIC	2007											110-4022-423-8006
F 9	FORD EXPEDITION	2016											110-4020-422-8006
F 10	GRAND Caravan	2015					40,000						110-4020-422-8006
F 11	FORD EXPLORER	2013											110-4020-422-8006
F 12	FORD F250 4 X 4 PICK-UP	2013					43,000						110-4020-422-8006
F 13	FORD EXPEDITION	2012			40,000								110-4020-422-8006
F 14	RESERVE												110-4020-422-8006
F 15	CR13 BOAT	2008											110-4020-422-8006
F 16	FORD EXPEDITION E/L	2019											110-4020-422-8006
F 17	FORD EXPLORER	2014						31,000					110-4020-422-8006

TOTAL FIRE PROTECTION	-	625,000	40,000	650,000	83,000	31,000	-	-	-	-
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**POLICE DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PD 1	MARKED POLICE TAHOE	2016				39,000							110-5030-421-8006
PD 2	MARKED POLICE TAHOE	2017						39,000					110-5030-421-8006
PD 3	MARKED POLICE CAR	2021				38,000					38,000		110-5030-421-8006
PD 4	MARKED POLICE CAR	2018			33,000				33,000				110-5030-421-8006
PD 5	MARKED POLICE CAR	2021				38,000					38,000		110-5030-421-8006
PD 6	MARKED POLICE CAR	2017	33,000										110-5030-421-8006
PD 7	MARKED POLICE CAR	2017	33,000					33,000					110-5030-421-8006
PD 8	MARKED POLICE CAR	2017	33,000				33,000			33,000			110-5030-421-8006
PD 9	MARKED POLICE CAR	2017	33,000			38,000					38,000		110-5030-421-8006
PD 10	MARKED POLICE CAR	2018			33,000			33,000					110-5030-421-8006
PD 11	MARKED POLICE CAR DODGE CHARGER	2018				33,000				33,000			110-5030-421-8006
PD 12	MARKED POLICE CAR TAHOE	2019			38,000			38,000					110-5030-421-8006
PD 13	MARKED POLICE CAR TAHOE	2022					38,000				38,000		110-5030-421-8006
PD 14	MARKED POLICE CAR TAHOE	2019			38,000			38,000					110-5030-421-8006
PD 15	MARKED POLICE CAR	2017	33,000										110-5030-421-8006
PD 16	FORD EXPEDITION K-9	2019									38,000		110-5030-421-8006
PD 17	FORD EXPEDITION	2018		38,000					38,000				110-5030-421-8006
PD 18	Chevy Colorado Pick up	2020									40,000		110-5030-421-8006
PD 19	MARKED POLICE CAR	2017	33,000				33,000			33,000			110-5030-421-8006
PD 20	Chevy Colorado Pick up	2015	38,000		30,000								110-5030-421-8006
PD 21	Toyota Camry SE "GRAY"	2014									33,000		110-5030-421-8006
PD 22	FORD EXPLORER "STERLING GRAY"	2014											110-5030-421-8006
PD 23	*POLICE CHIEF* Forfeiture Vehicle "FED" BMW	2012								33,000			110-5030-421-60-27
PD 24	*TOYOTA HIGHLANDER Forfeiture Funds"State"	2015											110-5030-421-60-27
PD 25	TOYOTA SIENNA	2017							33,000				110-5030-421-8006
PD 26	FORD TAURUS	2017								33,000			110-5030-421-8006
PD 27	RESERVED												110-5030-421-8006
PD 28	CROWN VIC S.O.Replace with PD VEHICLE	2011											110-5030-421-8006
PD 29	FORD EXPEDITION EL EVIDENCE	2015											110-5030-421-8006
PD 30	RESERVED												110-5030-421-60-27
PD 31	FORD FUSION	2017							33,000				110-5030-421-8006
PD 32	CHEVROLET CAPRICE PPV	2013											110-5030-421-8006
PD 33	*CHEVROLET IMPALA* Forfeiture Vehicle "State"	2017											110-5030-421-60-27
PD 34	TOYOTA RAV 4 HYBRID	2017									33,000		530-0088-503-8006
PD 35	TOYOTA RAV 4 HYBRID	2017									33,000		530-0088-503-8006
PD36	RESERVED												
PD 37	*DEA RAV4 * Forfeiture Vehicle "FED"	2016					30,000						110-5030-421-60-27
PD 38	MOTO ELECTRIC VEHICLE	2016											110-5030-421-8006
PD 39	FORD VAN	2004											110-5030-421-8006
PD 40	PONTIAC GRAND PRIX	2008	30,000										110-5030-421-8006
PD 41	FORD EXPLORER	2016				30,000							110-5030-421-8006
PD 42	VER-MAC SPEED TRAILER	2018											110-5030-421-8006

**POLICE DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE

NO.	DESCRIPTION	YEAR	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	CODE
PD 43	FORD EXPLORER "TUXEDO BLACK"	2014											110-5030-421-8006
PD 44	CHEVROLET TAHOE NIPAS	2009											110-5030-421-8006
PD 45	TOYOTA HIGHLANDER	2017						30,000					110-5030-421-8006
PD46	VER-MAC SPEED TRAILER	2018											110-5030-421-8006
PD47	FORD EXPLORER "SILVER"	2015					33,000						110-5030-421-8006
PD 48	FORD EDGE	2016						30,000					110-5030-421-8006
PD 49	TOYOTA RAV 4	2019											110-5030-421-8006
PD 50	*DODGE RAM PICK UP* Forfeiture Vehicle	2000											110-5030-421-60-27
PD 51	MARKED POLICE CAR DODGE CHARGER	2018											110-5030-421-8006
CYCLE 3	POLICE MOTOR CYCLE												110-5030-421-8006

POLICE - GENERAL	266,000	38,000	172,000	216,000	167,000	241,000	137,000	124,000	263,000	-
POLICE - PARKING	-	-	-	-	-	-	-	-	66,000	-
TOTAL POLICE DEPARTMENT	266,000	38,000	172,000	216,000	167,000	241,000	137,000	124,000	329,000	-

**SUMMARY
VEHICLE REPLACEMENT SCHEDULE**

DEPARTMENT TOTALS										
	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
PUBLIC WORKS - GENERAL	508,350	190,000	450,000	395,000	375,000	260,000	485,000	440,000	760,000	130,000
PUBLIC WORKS - MUF	790,000	260,000	-	120,000	110,000	-	310,000	680,000	-	-
PUBLIC WORKS - PARKING	-	-	-	-	-	-	-	-	-	-
TOTAL PUBLIC WORKS	1,298,350	450,000	450,000	515,000	485,000	260,000	795,000	1,120,000	760,000	130,000
ADMINISTRATION - GENERAL	76,000	38,000	204,000	135,000	145,000	131,000	65,000	30,000	95,000	35,000
ADMINISTRATION - MUF	-	80,000	35,000	-	35,000	-	-	-	-	-
TOTAL ADMINISTRATION	76,000	118,000	239,000	135,000	180,000	131,000	65,000	30,000	95,000	35,000
FIRE PROTECTION - GENERAL	-	625,000	40,000	650,000	83,000	31,000	-	-	-	-
POLICE - GENERAL	266,000	38,000	172,000	216,000	167,000	241,000	137,000	124,000	263,000	-
POLICE - PARKING	-	-	-	-	-	-	-	-	66,000	-
TOTAL POLICE	266,000	38,000	172,000	216,000	167,000	241,000	137,000	124,000	329,000	-
YEARLY TOTALS	1,640,350	1,231,000	901,000	1,516,000	915,000	663,000	997,000	1,274,000	1,184,000	165,000
FUND TOTALS										
	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
GENERAL FUND	850,350	891,000	866,000	1,396,000	770,000	663,000	687,000	594,000	1,118,000	165,000
MUNICIPAL UTILITY FUND	790,000	340,000	35,000	120,000	145,000	-	310,000	680,000	-	-
PARKING SYSTEM FUND	-	-	-	-	-	-	-	-	66,000	-
YEARLY TOTALS	1,640,350	1,231,000	901,000	1,516,000	915,000	663,000	997,000	1,274,000	1,184,000	165,000

City of Elmhurst, Illinois
Information Technology - Five (5) Year Capital Expenditure Request
Budget Proposal For 2022 Through 2026

Project	Actual 2019	Actual 2020	Budget 2021	Estimated 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026
<u>Hardware</u>									
PC Replacement (160)	145,753	-	-	-	-	150,000	-	-	-
Network Equipment	13,416	24,244	40,000	40,000	40,000	40,000	40,000	40,000	40,000
IBM i7/SAN/App. Servers	-	-	100,000	60,000	-	-	-	-	-
Police MDT's (30)	-	-	120,000	120,000	-	-	-	-	120,000
Fire MDT's (6)	-	-	36,000	36,000	-	-	-	-	36,000
Document Imaging	-	-	25,000	-	25,000	25,000	25,000	25,000	25,000
Live Scan - Police	(9,926)	-	-	-	-	50,000	-	-	-
Cybersecurity System	-	-	-	50,000	12,000	-	-	-	-
Laptops (60) / Tablets (115)	53,760	-	68,000	10,000	74,000	100,000	10,000	10,000	10,000
	203,003	24,244	389,000	316,000	151,000	365,000	75,000	75,000	231,000
<u>Software</u>									
Application Software	38,164	(7,137)	115,000	766,700	983,300	300,000	165,000	15,000	15,000
Miscellaneous Software	5,976	-	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Document Imaging	-	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000
	44,140	(7,137)	130,000	781,700	998,300	315,000	180,000	30,000	30,000
<u>Miscellaneous</u>									
Kiosks/Internet	-	-	5,000	-	5,000	5,000	5,000	5,000	5,000
Cabling/Communications	-	-	-	-	-	-	-	-	-
Copiers	-	-	75,000	75,000	5,000	5,000	5,000	5,000	5,000
Miscellaneous	-	-	10,000	-	10,000	10,000	10,000	10,000	10,000
Telephone Systems/Voice Mail	-	-	5,000	-	75,000	5,000	5,000	5,000	5,000
UPS - Computer Rooms	-	-	-	-	-	-	10,000	-	-
Photo ID System	-	-	15,000	-	15,000	-	-	-	-
Audio/Video Equipment	156,840	(330)	20,000	20,000	100,000	10,000	10,000	10,000	10,000
Document Imaging	-	-	-	-	-	-	-	-	-
GIS Scanner and Plotter	-	-	15,000	-	15,000	-	-	-	15,000
	156,840	(330)	145,000	95,000	225,000	35,000	45,000	35,000	50,000
Totals	403,983	16,777	664,000	1,192,700	1,374,300	715,000	300,000	140,000	311,000
<u>Funding Sources - IT Capital</u>									
Capital Impr. Fund (75%)	302,987	12,583	498,000	294,525	459,225	386,250	225,000	105,000	233,250
General Fund (25%)	100,996	4,194	166,000	98,175	153,075	128,750	75,000	35,000	77,750
Federal Grant	-	-	-	800,000	762,000	200,000	-	-	-
	403,983	16,777	664,000	1,192,700	1,374,300	715,000	300,000	140,000	311,000