

# Capital Expenditure Budget 2024-2028

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### **CITY OF ELMHURST**

209 NORTH YORK STREET ELMHURST, ILLINOIS 60126-2759 (630) 530-3000 www.elmhurst.org SCOTT M. LEVIN MAYOR JACKIE HADDAD-TAMER CITY CLERK DAN CURRAN CITY TREASURER JAMES A. GRABOWSKI CITY MANAGER

September 14, 2023

- To: Mayor Levin and Members of the City Council
- From: James A. Grabowski, City Manager
- Re: Preliminary 2024 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. The Five-Year CEB serves as a planning tool for the upcoming operating budget. The City weighs the projects in the Five-Year plan to determine which are prioritized in the operating budget and which are deferred into future years based on available resources.

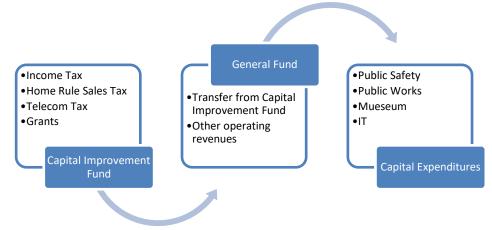
This year's Five-Year CEB has decreased to \$294.6 million from \$295.1 million over the previous year's plan. While this decrease seems negligible, there are many noteworthy shifts in the CEB which are outlined in this transmittal. The General Fund and the Municipal Utility Fund are the largest funds in the CEB, each comprising of CEB expenditures.

Over the past two years, the City has seen inflationary increases in the cost of its capital projects. In 2022, the bid for the McKinley stormwater station was \$5.1 million, above the 2022 budget of \$3.2 million. The next bundle of improvements at the Wastewater Treatment Plant, which was previously estimated at \$15 million now may exceed \$25 million. This year's CEB includes pricing increases where current market conditions indicate it is necessary. However, each project the City moves forward in 2024 and beyond will continue to bear inflation risk. The City has also continued to see supply chain constraints. Vehicle purchases continue to be challenging, requiring the City to be adaptable to vehicle replacement.

The Five-Year CEB is organized by Fund. Each fund has its own funding sources and is responsible for providing distinct projects for the community.

### GENERAL FUND & CAPITAL IMPROVEMENT FUND

The General Fund and Capital Improvement Fund work in concert to provide traditional capital projects for police, fire, public works, and the history museum. The City's Capital Improvement Fund is funded by four main revenue sources including state income tax, home rule sales tax, telecommunications tax, and grants. Resources are collected in the Capital Improvement Fund and then transferred to the General Fund, where the capital outlay expenditures are incurred. Some projects are also funded solely by General Fund operating revenues.



### GENERAL FUND & CAPITAL IMPROVEMENT FUND REVENUES

Capital Improvement Fund (CIF) estimated revenues for 2023 have increased to new levels for the City. Budgeted 2023 revenues of \$8.4 million are estimated to end the year on budget. This compares to \$7.0 million for 2021 and \$8.5 million for 2022. The Capital Improvement Fund is Funded by four main revenue sources including state income tax, home rule sales tax, telecommunications tax, and grants. The City receives a per-capita distributed share of state income taxes. Income tax revenue continues to benefit from a strong labor market and/or wage inflation. Based on data provided by the Illinois Municipal League (IML), the City anticipates to receive \$5.8 million in 2023 as compared to the 2023 budget of \$5.1 million and receive \$5.8 million in 2024. Home Rule Sales Tax is estimated to end 2023 at \$2.1 million as compared to a budget of \$1.9 million. The City is budgeting \$2.13 million in Home Rule Sales Tax for 2023, based upon a conservative growth rate of 2.4%. The City's continued growth in Home Rule Sales Tax is likely due to inflation, business growth and changes in legislation for internet sales. The vacancy rate for retail was 2.2% through the second quarter of 2023, as compared to 3.8% at the end of 2024. The City's Telecommunications Tax continues its downward decline as residents shift away from landline phones, and is now a minor revenue source for the fund. The forecast anticipates a 5% decline each year in telecommunications tax. The City actively seeks grants to help offset the costs of all capital projects. For those projects funded by the General/Capital Improvement Fund, \$5.3 million of costs is offset by grants received from federal, state, or other entities.

The City has identified a need to bond for several projects in the General/Capital Improvement Fund should they move forward. These include the Phase III Public Works Garage Improvements and the Police Station. Before these projects proceed forward, the City will need to identify funding for the future debt service.

### GENERAL FUND & CAPITAL IMPROVEMENT FUND EXPENDITURES

Highlights of the General & Capital Improvement Fund CEB expenditures are as follows:

### ✤ Public Safety Building Improvements

Three public safety building projects are included in the current CEB.

Police Station: 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, officer/employee safety enhancements, and work flow efficiency improvements. The second alternative provided in the study was the relocation and/or construction of a new Police Station. This year, staff worked with the architectural firm to cost construction of a new station on the existing site based on current building prices. The current cost for a new station at the current site is approximately \$44 million. One alternative would be to construct a combined City Hall and Police Station at the Police Station site and allow for redevelopment of the City Hall property. This alternative ranges between \$80-\$100 million, some of which would be offset by TIF increment and proceeds from the sale of the City Hall property. In order to proceed with this project, the City would need to issue general obligation bonds. A new revenue source would need to be identified to repay the debt service on those bonds.

<u>Fire Department</u>: The prior year CEB included a project for a new Fire Station 1 to be located on IDOT owned property between Lake Street and I-290. This project was 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. This project has been removed from the current CEB. The City cannot undertake two major building projects and the recommendation is to prioritize the Police Station. Should a redevelopment opportunity present itself, the City can evaluate whether to relocate Fire Station 1 at that time. The current year CEB includes \$665,000 for construction of a new container-style addition to the existing burn rooms at the Training Tower. This would be in lieu of replacing the entire structure. These modular container towers have become more prevalent, as they are a more fiscally responsible alternative to traditional brick and mortar training towers.

### ✤ Public Works Infrastructure

<u>Administration</u>: The Public Works Garage was built in 1999. Phase III improvements for the Public Works Garage is included at \$7.6 million in the General/Capital Fund and \$2.2 million in the Municipal Utility Fund. Phase III of the construction of the PW Maintenance Facility, is for the relocation of the existing cul-de-sac to the south; construction of an open yard to stock pile materials; addition of non-heated storage and required stormwater detention. As noted earlier in this transmittal, the Phase III project would likely require a bond issue and a revenue source would need to be identified for repayment of the debt service. In addition to the proposed Phase III improvements, several other repairs and

replacements are included in the CEB such as 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 vehicle lifts (one lift was replaced in 2023). \$1.2 million has been budgeted for these improvements in the General Fund along with \$328,000 in the Municipal Utility Fund (MUF). It is anticipated that some costs will be shared with the Elmhurst Park District.

<u>Street and Storm Maintenance</u>: The CEB includes \$37.6 million in street and storm maintenance projects. Many of these projects are annual programs which recur each year and help to keep the streets and storm water system in good condition. New this year, \$100,000 is allotted annually to implement recommendations from the Neighborhood Traffic Studies.

<u>Sidewalks:</u> Currently, the CEB includes \$200,000 annually for the Sidewalk Cost Sharing Program. This program includes replacement of sidewalk squares damaged by tree roots at 100% City cost as well as replacement of existing public sidewalk, which is completed on a 50/50 cost-sharing basis with homeowners. Also included is \$50,000 annually for new sidewalk installation. At the time this CEB was being issued, new sidewalk policies were being discussed by both the Public Works Committee and the Development & Zoning (DPZ) Committee. The Public Works Committee is reviewing sidewalk installation in Northeast Elmhurst. Regarding new homes where sidewalk does not currently exist, DPZ is reviewing a referral that would require sidewalk installation for new homes or require a contribution towards future sidewalk installation. As those policies have not been finalized, they are not currently included in the CEB. Should these policies be approved by City Council, the budget can be adjusted through the operating budget process.

### Other Public Benefits Projects

The CEB includes two bicycle/pedestrian safety projects. The first is the pedestrian/bicycle bridge over Rt. 83 north of North Avenue. The estimated cost is \$3.2 million with the anticipation of receiving \$3.1 million in grant funds to complete the project. Engineering began in 2023 and construction is estimated to start in 2025. The City also recently completed a bike and pedestrian plan. The CEB prioritizes \$1.3 million to implement the "near-term" recommendations included in the plan as well as potential Rectangular Rapid Flashing Beacons at several pedestrian crossings across major roadways throughout the City.

### ✤ INFORMATION TECHNOLOGY

The 2024 CEB provides for typical upgrades and replacements including the replacement of personal and laptop computers, software, and network equipment. The CEB includes \$350,000 for installation of cameras at City buildings and \$100,000 to replace the radio system for Public Works. As more software has transitioned to a "Software as a Service" model, software costs have transitioned to an annual operating cost rather than a one-time capital outlay. As an example, the City transitioned to Office 365 rather than purchasing one-time licenses with Microsoft. Overall, our IT program strives to focus on projects that provide safety or create efficiency in operations.

### MOTOR FUEL TAX FUND

Based on IML projections, the Transportation Renewal Fund (2019 increase in gasoline motor fuel tax of \$0.19/gallon) is expected to increase 5% in 2024 and base MFT revenue is projected to increase by 1% from estimated 2023 performance. This translates to a 1.7% increase in budgeted MFT revenue for 2024. The City's Motor Fuel Tax (MFT) Fund pays for both operating and capital costs, split almost equally. From a capital perspective, the City has traditionally used MFT funds for roadway projects. The Five Year CEB currently allocates \$8.1 million to MFT projects. Of this \$8.1 million, \$2.6 million will be funded by grants and \$640,000 will be contributed by the Capital Improvement Fund. It should be noted that the amount of projects allocated to the MFT Fund currently exceeds estimated revenues over the five-year plan. Beginning in 2025, the City may need to defer projects until MFT funds are available.

### MUNICIPAL UTILITY FUND

Capital projects for the Municipal Utility Fund are funded by the water, sewer and CIRC charges on the bi-monthly utility bill. The Capital Investment Recovery Charge (CIRC) covers debt service on outstanding bonds and IEPA loans in the Municipal Utility Fund. Annual capital programs, such as water main replacement are funded by water and sewer charges. The City is in the process of updating the rate study that was completed in 2020 due to revisions to the capital plan and inflationary cost increases that have rendered the 2020 study outdated. The City expects the rate study to move in tandem with the budget process. Projects may need to be adjusted based upon the results of the rate study.

Major items identified for the 2024 CEB in the Municipal Utility Fund are as follows:

Water Distribution: The 2024 CEB anticipates two major water distribution projects. First, the watermain replacement project schedules replacement of watermain at a cost of \$24.3 million over the next five years. 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 (AWWA). An 100-year replacement schedule is recommended as a best practice by the AWWA. Approximately 60% of the system will become due for replacement within the next 10 years. These mains were installed in the 1950's and '60's and, due to the materials used, will reach the end of their useful life in the next 10 years. To account for this, the City has targeted a 90-year replacement schedule, equating to replacement of 2.1 miles of main per year. The City has replaced approximately 1.8 miles of main per year since 2017, equating to a 100year replacement schedule. The second project, also based on the 2017-18 Study recommendation, rehabilitates all three potable water stations, which are all operating past their useful life and are becoming more difficult to repair. The project would also include removal of the west reservoir. The cost of this project is \$18.0 million and would require a low-interest loan from the IEPA. This is a multi-year project that would begin in 2025.

<u>Sanitary Sewer System/Wastewater Treatment Plant (WWTP)</u>: The Five Year CEB includes Sanitary Sewer Maintenance projects totaling \$16.2 million and WWTP projects totaling \$38.4 million. Sanitary Sewer Collection System projects are all annual programs necessary to keep the sewer collection system in good working order. All projects are funded by sewer user fees. 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. The Phosphorus Project, or Bundle 6, updates the Water Reclamation Facility for phosphorus removal, which is required by August 2031. The \$36 million project will be funded by a low interest IEPA loan.

### PARKING DECK IMPROVEMENTS

The CEB provides for resurfacing of City parking lots and on-going maintenance of the City's four parking decks; Schiller, Adelaide, Larch and Addison as well as parking at 255 Addison Avenue. Other projects include the addition of electric charging stations at all of the decks to encourage the use of alternative fuel vehicles. The charging stations will require grant funding in order to move the project forward.

### STORMWATER MANAGEMENT

For the past three years, the Finance, Council Affairs, and Administrative Services (FCA&AS) Committee has been discussing how to provide additional funding for stormwater debt service and stormwater projects. As part of this discussion, the Committee also reviewed a long-term forecast of the Stormwater Fund and adjusted timing of projects to avoid issuing future debt, reducing the future debt burden. In September 2023, a report was presented to City Council to increase the the Home Rule Sales Tax by 0.5%, effective January 1, 2024. After this increase is finalized, it will provide the funding needed to pay current outstanding debt service as well as a long-term capital plan. Pursuant to that plan, the CEB includes \$13.8 million in stormwater projects. \$4.3 million is planned for storm station rehabilitations. In 2027, installation of underground stormwater detention and storm sewer improvements are planned near Spring Road and Eggleston Avenue in order to reduce flooding in the area. The City has identified \$2 million in federal grant funds to offset the cost of this project. Other planned stormwater projects include smaller neighborhood-oriented projects.

### TAX INCREMENT FINANCING (TIF) DISTRICTS

The City has three active Tax Increment Financing (TIF) districts. Each district has its own fund where increment is collected to be used to spur development within the district.

<u>TIF 4 (North York)</u>: The major project planned for North York is the North York Sidewalk Improvements for a portion of sidewalk on York between Lake Street and Crestview Avenue, which includes adjustments to the I-290 bridge abutment. This \$2.3 million project is funded by a \$1.5 million grant.

<u>TIF 5 (Church Road/Lake Street)</u>: TIF 5 includes \$650,000 for industrial concrete street resurfacing in 2025.

<u>TIF 6 (Downtown)</u>: The 2024 CEB includes significant investment in TIF 6. \$2.5 million is planned for utility relocation in the alley bounded by York Street, Second Street, Addison Avenue, and Third Street. This relocation is identified in the redevelopment agreement for 183 N. Addison. The largest TIF project identified in the CEB is the Metra Station. The project includes reconstruction of the existing station, additional warming shelters, new pedestrian underpass, new platforms, bike parking and various site improvements. The project is anticipated to cost \$44.1 million and is funded by \$35 million in grants. The City continues to search and apply for grants to reduce the net cost of the project. A general obligation bond issue will be required to fund the balance of the project not covered by grants.

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 will follow on September 18<sup>th</sup> at the City Council meeting. In past years, most items have been discussed at the Public Works Committee. In order to allow adequate time for capital items to be included in the City's 2024 Operating Budget, any revisions to the CEB should be presented to City staff by September 30<sup>th</sup>. In accordance with the budget preparation schedule, the final CEB will be incorporated with the 2024 Two-Year Operating Budget and distributed to the City Council on October 16, 2023.

The 2024 Five-Year Capital Expenditure Budget is presented for your consideration.

Respectfully submitted mes 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.

### FUNDING SOURCES:

CI	Capital Improvement Fund	MUF	Municipal Utility Fund
FG	Federal Grant	0	Other (Specify)
GEN	General Fund	PR	Parking Fund
GO	General Obligation Bond	SG	State Grant
LN	Loan	SSA	Special Service Area
LOC	Line of Credit	SW	Stormwater Fund
MFT	Motor Fuel Tax Fund	TIF	TIF Fund (Include TIF Number)

### PROJECT TYPES:

Annual	Programs that recur each year and are necessary to maintain current
	assets in good condition.
Carryover	Projects that were not completed in the previous year as planned

- Carryover Projects that were not completed in the previous year as planned, requiring funds to be re-budgeted in the following year.
- Continuing Projects which have begun but will continue in future years.
- New Projects that initiate design or start at some point in the five-year plan.

			_	Expenditures							Revenue	Revenue Sources			
Page								Fiscal Year				Operating		GO Bonds/	
#	Department/Project	Class	Priority	2023 Budget	2023 Est.	2024	2025	2026	2027	2028	5-year Total	Funds	CIF	Grants/Other	Total
	General Fund														
	Fire Department														
24	Training Tower Repair	Ш	А	125,000	-	60,000	450,000	155,000	-	-	665,000	-	665,000	-	665,000
	Total Fire Department				-	60,000	450,000	155,000	-	-	665,000	-	665,000	-	665,000
	Police Department			050.000	050.000										
N/A	Body & In-Car Cameras		A B	250,000	250,000	-	-	-	-	-	-	-	-	-	-
25	Police Station/Building Improvements Total Police Department	1	В	1,500,000		2,000,000	38,800,000 38,800,000	3,200,000	-	-	44,000,000	-	-	44,000,000	44,000,000
	Total Police Department					2,000,000	50,000,000	3,200,000	-	-	44,000,000	-	-	44,000,000	44,000,000
	Public Works - Administration														
N/A	PW Garage - Exterior Painting (77.5%)	Ш	В	77,500	77,500	-	-	-	-	-	-	-	-	-	-
N/A	PW Garage - HVAC Repairs (77.5%)	III/V	В	223,200	223,500	-	-	-	-	-	-	-	-	-	-
N/A	PW Garage - Switchgear Replacement (77.5%)	I/III/IV	А	31,000	31,000	-	-	-	-	-	-	-	-	-	-
N/A	PW Garage - Building Automation System (77.5%	I/III/IV/V	А	271,250	271,250	-	-	-	-	-	-		-	-	-
26	Automotive Lift Replacement (77.5%)	I/II/IV	В	124,000	124,000	297,290	235,987	-	-	-	533,277	-	361,252	172,025	533,277
27	Fuel Island Replacement (77.5%)	I/III/IV/V	В	27,125	23,250	595,200	-	-	-	-	595,200	-	403,200	192,000	595,200
28	PW Garage - Phase III (77.5%)	I/V	В	43,000	43,000	271,250	3,243,763	360,375	3,781,225	-	7,656,613	-	631,625	7,024,988	7,656,613
	Total Public Works - Administration					1,163,740	3,479,750	360,375	3,781,225	-	8,785,090	-	1,396,077	7,389,013	8,785,090
	Public Works - Street Maintenance/Storm														
N/A	North Avenue Retaining Wall Replacement	1/11	А	25,000	25,000	-	-	-	-	-	-	-	-	-	-
29	Asphalt Patching	I/III/V	А	105,000	105,000	105,000	105,000	105,000	105,000	105,000	525,000	525,000	-	-	525,000
30	Concrete Patching	I/III/V	А	135,000	135,000	175,000	175,000	175,000	175,000	175,000	875,000	875,000	-	-	875,000
31	Street Resurfacing Program	I/III/V	А	3,950,000	3,700,000	3,950,000	3,950,000	3,950,000	3,950,000	3,950,000	19,750,000	5,925,000	13,825,000	-	19,750,000
32	Residential Concrete Street Resurf.	I/III/V	А	-	-	-	540,000	540,000	540,000	540,000	2,160,000	-	2,160,000	-	2,160,000
33	Street Sealing	I/III/V	А	280,000	280,000	260,000	125,000	245,000	270,000	250,000	1,150,000	1,150,000	-	-	1,150,000
34	Alley Rehabilitation	I/III/V	А	180,000	180,000	210,000	210,000	210,000	210,000	210,000	1,050,000	-	1,050,000	-	1,050,000
35	Sidewalk Repair - Cost Sharing Program	IV	А	200,000	200,000	200,000	200,000	200,000	200,000	200,000	1,000,000	-	1,000,000	-	1,000,000
36	Sidewalk Slabjacking	I/IV	А	50,000	50,000	50,000	50,000	50,000	50,000	50,000	250,000	250,000	-	-	250,000
76	Parking Lot Resurfacing Program (50%)	I/IV	А	31,000	31,000	67,000	54,000	27,000	49,000	29,000	226,000	226,000	-	-	226,000
37	Storm Line Repairs/Lining	1/11/111/1V	А	625,000	625,000	25,000	250,000	250,000	250,000	250,000	1,025,000	-	1,025,000	-	1,025,000
38	Storm Sewer Line Cleaning	I/III/IV	В	-	-	300,000	300,000	300,000	300,000	300,000	1,500,000	-	1,500,000	-	1,500,000
39	Storm Sewer Ext./Res. Stormwater Mgmt.	1/111	В	180,000	180,000	180,000	180,000	180,000	180,000	180,000	900,000	450,000	450,000	-	900,000
40	Inlet Cleaning Program	I/III/V	А	80,000	-	80,000	80,000	80,000	80,000	80,000	400,000	-	400,000	-	400,000
41	Riverside-Monroe-Rte 83 Intersection Impr.	Ш	А	270,000	50,000	235,000	340,000	-	3,800,000	-	4,375,000	-	1,758,000	2,617,000	4,375,000
42	Lower Elmhurst Dam Paving	1/111/1V	С	-	-	-	-	150,000	-	-	150,000	-	150,000	-	150,000
43	Neighborhood Traffic Study Improvements	IV	С	-	-	100,000	100,000	100,000	100,000	100,000	500,000	500,000	-	-	500,000
44	Industrial Concrete Street Resurfacing	I/III/V	А	-		-	490,000	210,000	590,000	480,000	1,770,000	-	1,770,000	-	1,770,000
	Total Public Works - Street Maintenance					5,937,000	7,149,000	6,772,000	10,849,000	6,899,000	37,606,000	9,901,000	25,088,000	2,617,000	37,606,000

							Expe	nditures					Revenue	Sources	
Page			_					Fiscal Year				Operating		GO Bonds/	
#	Department/Project	Class	Priority	2023 Budget	2023 Est.	2024	2025	2026	2027	2028	5-year Total	Funds	CIE	Grants/Other	Total
			-	-							-				
	Public Works - Forestry														
45	First Street Landscaping	III	D	70,000	45,000	74,750	74,750	74,750	74,750	-	299,000	299,000	-	-	299,000
	Total Public Works - Forestry					74,750	74,750	74,750	74,750	-	299,000	299,000	-	-	299,000
	Public Works - Electrical														
N/A	LED Streetlights	1/11/111/1V/V	А	60,000	60,000	-	-	-	-	-	-	-	-	-	-
N/A	Traffic Signal Controllers	1/11/111/1V	А	220,000	176,000	-	-	-	-	-	-	-	-	-	-
46	Railroad Interconnect Improvements	III	А	250,000	-	317,304	115,000	-	-	-	432,304	-	15,000	417,304	432,304
47	Streetlight Standard Replacements	III/IV	А	190,000	150,000	150,000	150,000	-	-	-	300,000	-	300,000	-	300,000
48	Signal Standard Replacements	III/IV	А	-	40,000	185,000	185,000	185,000	185,000	-	740,000	-	740,000	-	740,000
49	Streetlight Controller Upgrades	1/11/111/1V	А	220,000	220,000	200,000	200,000	200,000	200,000	-	800,000	-	800,000	-	800,000
50	Meister Ave. Street Light Relocation	II/III/IV	А	-	-	-	100,000	-	-	-	100,000	-	100,000	-	100,000
51	EV Charger Installation for Fleet	I/V	А	-	-	145,000	-	-	-	-	145,000		145,000	-	145,000
52	Streetlight System Painting	Ш	В	-	-	50,000	50,000	50,000	50,000	50,000	250,000	-	250,000	-	250,000
	Total Public Works - Electrical				-	1,047,304	800,000	435,000	435,000	50,000	2,767,304	-	2,350,000	417,304	2,767,304
	Public Works - Building Repair & Maintenance														
N/A	City Hall Wellness Room & Restroom	II/III/IV	А	230,000	-	-	-	-	-	-	-	-	-	-	-
N/A	Dais Updating	III/V	В	50,000	-	-	-	-	-	-	-	-	-	-	-
N/A	City Hall Server Room Cooling Replacement	1/111	А	72,000	72,000	-	-	-	-	-	-	-	-	-	-
53	City Hall Carpeting	I/III/IV	А	38,000	38,000	38,000	38,000	38,000	-	-	114,000	-	114,000	-	114,000
54	City Hall Elevator Modernization	1/11/111/1V	А	-	-	20,000	130,000	-	-	-	150,000	-	150,000	-	150,000
	Total Public Works - Building Repair & Maintena	ince			-	58,000	168,000	38,000	-	-	264,000	-	264,000	-	264,000
	Public Works - Public Benefit														
55	Bike and Pedestrian Plan Improvements	IV	А	-	-	498,860	112,119	449,321	78,000	166,480	1,304,780	-	1,304,780	-	1,304,780
56	New Sidewalk Installation	IV	В	50,000	50,000	50,000	50,000	50,000	50,000	50,000	250,000	-	250,000	-	250,000
57	Levee Maintenance Project	1/11/1V	А	40,000	-	40,000	-	-	-	-	40,000	-	40,000	-	40,000
58	Route 83 Pedestrian Bridge	IV	А	220,000	220,000	-	2,936,100	-	-	-	2,936,100	-	714,400	2,221,700	2,936,100
	Total Public Works - Public Benefit				-	588,860	3,098,219	499,321	128,000	216,480	4,530,880	-	2,309,180	2,221,700	4,530,880
	Total Public Works					8,869,654	14,769,719	8,179,446	15,267,975	7,165,480	54,252,274	10,200,000	31,407,257	12,645,017	54,252,274
						0,000,000	1 1,1 00,1 10	0,110,110	10,201,010	1,100,100	01,202,211	10,200,000	01,101,201	12,010,011	0 11202,221
	History Museum														
N/A	Museum Campus Improvements	111	С	218,600	218,600	-	-	-	-	-	-	-	-	-	-
N/A	Glos Mansion Chimney Repair	III	А	213,600	213,600	-	-	-	-	-	-	-	-	-	-
N/A	Performance Venue		С	691,500	691,500	-	-	-	-	-	-	-	-	-	-
	Total History Museum					-	-	-	-	-	-	-	-	-	-
	Information Technology (IT)														
104	IT Hardware/Software	I	А	1,669,600	1,468,755	601,400	381,400	246,000	371,000	136,000	1,735,800	433,950	1,301,850	-	1,735,800
	Total Information Technology					601,400	381,400	246,000	371,000	136,000	1,735,800	433,950	1,301,850	-	1,735,800
	Total General Fund					11,531,054	54,401,119	11,780,446	15,638,975	7,301,480	100,653,074	10,633,950	33,374,107	56,645,017	100,653,074

		Expenditures					Revenue Sources								
Page					_			Fiscal Year				Operating		GO Bonds/	
#	Department/Project	Class	Priority	2023 Budget	2023 Est.	2024	2025	2026	<u>2027</u>	2028	5-year Total	Funds	CIF	Grants/Other	Total
	Motor Fuel Tax Fund														
	Streets														
N/A	Brush Hill Roadway Improvements	Ш	А	1,350,000	1,350,000	-	-	-	-	-	-	-	-	-	-
59	Alma Avenue Roadway Reconstruction	1/111	А	-	-	50,000	650,000	-	-	-	700,000	650,000	50,000	-	700,000
60	Butterfield & York Intersection Imp.	Ш	А	220,000	220,000	438,000	1,254,000	-	-	-	1,692,000	39,000	-	1,653,000	1,692,000
61	First St./Park Ave. Bridge Deck Replacement	Ш	А	200,000	103,500	930,000	-	-	-	-	930,000	-	-	930,000	930,000
62	Villa Ave. Street Resurfacing Program	I/III/IV	А	208,700	-	418,300	473,500	-	-	-	891,800	473,500	418,300	-	891,800
63	Cayuga Ave. Roadway Reconstruction	1/111	А	-	-	-	135,000	-	1,560,000	-	1,695,000	1,695,000	-	-	1,695,000
64	NW Elmhurst Roadway Reconstruction	1/111	А	-	-	171,400	-	2,010,400	-	-	2,181,800	2,010,400	171,400	-	2,181,800
	Total Motor Fuel Tax Fund - Streets				-	2,007,700	2,512,500	2,010,400	1,560,000	-	8,090,600	4,867,900	639,700	2,583,000	8,090,600
	Total Motor Fuel Tax Fund					2,007,700	2,512,500	2,010,400	1,560,000	-	8,090,600	4,867,900	639,700	2,583,000	8,090,600
	Municipal Utility Fund														
	Water/Wastewater - Administration														
N/A		1/111/1V	А	9,000	9,000	-	-	-	-	-	-	-	-	-	-
N/A	• • • • • •	1/111/1V/V	А	78,750	78,750	-	-	-	-	-	-	-	-	-	-
26	Automotive Lift Replacement (22.5%)	I/II/IV	В	36,000	36,000	86,310	68,513	-	-	-	154,823	154,823	-	-	154,823
27	Fuel Island Replacement (22.5%)	1/11/111/1V	В	7,875	6,750	172,800		-	-	-	172,800	172,800	-	-	172,800
28	PW Garage - Phase III/Other Impr. (22.5%)	I/V	B	17,000	17,000	78,750	941,738	104,625	1,097,775	_	2,222,888	183,375	-	2,039,513	2,222,888
20	Total Water/Wastewater - Administration		D	11,000		337,860	1,010,251	104,625	1,097,775	-	2,550,511	510,998	-	2,039,513	2,550,511
	Water Distribution										-				
65	Electronic Water Fill Stations	I/II/III/VI/V	/ A	-	-	100,000	-	-	-	-	100,000	100,000	-	-	100,000
29	Asphalt Patching (19.1%)	I/III/V	А	32,500	32,500	32,500	32,500	32,500	32,500	32,500	162,500	162,500	-	-	162,500
30	Concrete Patching (42.5%)	I/III/V	А	130,000	130,000	180,000	180,000	180,000	180,000	180,000	900,000	900,000	-	-	900,000
66	Fire Hydrants	1/11/111/1V	А	-	-	90,000	90,000	-	-	-	180,000	180,000	-	-	180,000
67	Watermain Improvements	1/111/1V/V	A	-	150,000	5,000,000	4,600,000	4,800,000	5,000,000	4,900,000	24,300,000	24,300,000	-	-	24,300,000
68	North Elevated Tank Rehabilitation	1/111/1V	A	-	30,000	170,000	-	-	-		170,000	170,000	-	-	170,000
69	Potable Water Pumping Stations & Reservoirs	1/111/IV	A	100,000	850,000		-	18,000,000	-	-	18,000,000	-	-	18,000,000	18,000,000
	Total Water Distribution			,		5,572,500	4,902,500	23,012,500	5,212,500	5,112,500	43,812,500	25,812,500	-	18,000,000	43,812,500
	Sanitary Sewer Maintenance										-				
N/A	Atrium Force Main	1/111/1V	А	3,000,000	3,000,000	-	-	-	-	-	-	-	-	-	-
29	Asphalt Patching (19.1%)	I/III/V	А	32,500	32,500	32,500	32,500	32,500	32,500	32,500	162,500	162,500	-	-	162,500
70	Sanitary Sewers Improvements	I/II/III/IV	А	2,100,000	1,208,415	2,500,000	2,625,000	2,718,000	2,968,000	3,218,000	14,029,000	14,029,000	-	-	14,029,000
71	San. Sewer Line Cost Sharing Program	1/111	A	80,000	80,000	80,000	80,000	80,000	80,000	80,000	400,000	400,000	-	-	400,000
72	Lift Station Repairs	1/111/IV	A	900,000	900,000	450,000	500,000	400,000	200,000	100,000	1,650,000	1,650,000	-	-	1,650,000
-	Total Sanitary Sewer Maintenance			,		3,062,500	3,237,500	3,230,500	3,280,500	3,430,500	16,241,500	16,241,500	-	-	16,241,500
	Wastewater Treatment Plant														
N/A	HVAC Replacement - Bldg. 1 & 4	I/III/IV	А	100,000	100,000	-	-	-	-	-	-	-	-	-	-
73	WRF Digester 3 Maintenance & Cleaning	I/IV/V	А	-	-	250,000	-	-	-	-	250,000	250,000	-	-	250,000
74	WRF Clarifier Project (Bundle 5)	1/11/111/1V/V	/ A	25,000,000	25,237,000	2,100,000	-	-	-	-	2,100,000	-	-	2,100,000	2,100,000
75	WRF Phosphorus Project (Bundle 6)	1/11/111/1V/V		-	-	4,000,000	-	-	32,000,000	-	36,000,000	-	-	36,000,000	36,000,000
-	Total Wastewater Treatment Plant				-	6,350,000	-	-	32,000,000	-	38,350,000	250,000	-	38,100,000	38,350,000
	Total Municipal Utility Fund					15,322,860	9,150,251	26,347,625	41,590,775	8,543,000	100,954,511	42,814,998		58,139,513	100,954,511

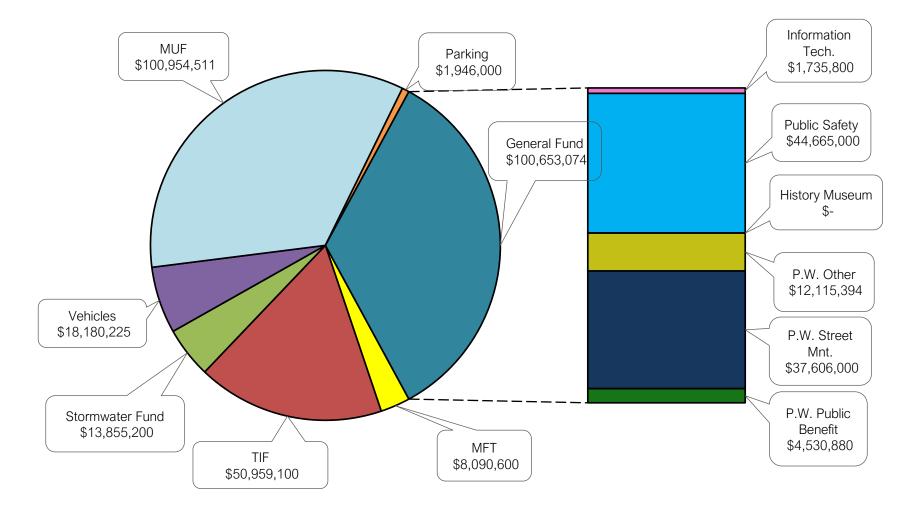
			_				Expe	nditures					Revenue	Sources	
Page								Fiscal Year				Operating		GO Bonds/	
#	Department/Project	Class	Priority	2023 Budget	2023 Est.	2024	2025	2026	2027	2028	5-year Total	Funds	CIF	Grants/Other	Total
	Parking System Fund														
76	Parking Lot Resurfacing Program (50%)	I/IV	А	31,000	31,000	67,000	54,000	27,000	49,000	29,000	226,000	226,000	-	-	226,000
77	Parking Deck Maintenance	1/111	А	200,000	252,000	290,000	290,000	290,000	290,000	290,000	1,450,000	1,450,000	-	-	1,450,000
78	Electric Charging Stations at Decks (30%)	V	С	70,000	-	70,000	70,000	70,000	-	-	210,000	120,000	-	90,000	210,000
79	Adelaide Fire Sprinkler Repair	II/III/IV	А	-	-	60,000	-	-	-	-	60,000	60,000	-	-	60,000
	Total Parking System Fund				-	487,000	414,000	387,000	339,000	319,000	1,946,000	1,856,000	-	90,000	1,946,000
	Stormuster Detection Projects Fund														
N/A	Stormwater Detention Projects Fund Southwest Elmhurst Strmwtr Mitigation Proj.	I/IV	А	480,000	119,000	_	-	-	-	_	-	-	-	-	-
N/A	Storm Sewer System Asset Collection	1	c	300,000	300,000	_	-	_	-	-	_	-	_	_	_
80	Yorkfield Detention Basin Wall Repairs	I/IV	A		-	_	320,000	_		_	320,000	320,000	_	_	320,000
81	Brynhaven Subdivision Stormwater Project	I/IV	A				101,100	104,000			205,100	205,100	_	_	205,100
82	Crestview Area Stormwater Project	I/IV	A				63,600	65,600			129,200	129,200	_	_	129,200
83	Euclid McKinley Stormwater Improvements	IV	В	_	_	_	53,000	219,000		_	272,000	272,000	_	_	272,000
84	N. Graue Woods Stormwater Improvements	IV	B				128,000	874,000			1,002,000	1,002,000	_	_	1,002,000
85	Spring/Eggleston Stormwater Improvements	IV/VI	В				265,000	074,000	6,528,000	_	6,793,000	4,793,000	_	2,000,000	6,793,000
86	West/Second Stormwater Improvements	IV	В				42,500	136,600	0,020,000		179,100	179,100	_	2,000,000	179,100
87	Storm Station Rehabilitations	1/11/1V	A		3,225,000	206,000	-2,300	165,000	2,757,500	1,159,300	4,287,800	4,087,800		200,000	4,287,800
88	Misc. Stormwater Improvements	1/11/1V	В	-	3,223,000	200,000	160.000	164,000	169.000	174.000	667,000	667,000	-	200,000	667,000
00	Total Stormwater Detention Projects Fund	1/11/1 V	D			206,000	1,133,200	1,728,200	9,454,500	1,333,300	13,855,200	11,655,200	-	2,200,000	13,855,200
	Tax Increment Financing (TIF) Funds														
N/A	North Industrial Force Main (TIF IV)	1/111/1V	А	250,000	250,000	_	_	_	_	_	_	_	_	_	_
N/A	North York Roadway Improvements (TIF IV)	IV	D	3,520,000	3,520,000							_	_	_	_
89	North York Sidewalk Improvements (TIF IV)	IV/VI	C	32,800	32,800	2,269,100					2,269,100	739,100	_	1,530,000	2,269,100
90	Ind. Concrete Street Resurf. (TIF V)	1/111/V	A	335,000		2,200,100	650,000	_	-	-	650,000	650,000	_	-	650,000
N/A	Lake Street Water Main (TIV V)	V	A	1,005,500	1,005,500	-	-	-	-	-	-	-	-	-	-
N/A	First Street Sanitary Line Replacement (TIF VI)	1/111/V	A	1,550,000	1,550,000	-	-	-	_	-	_	-	_	_	_
N/A	Schiller Deck Screening Wall (TIF VI)	I/IV	A	430,000	-,000,000	_	-	_	-	-	_	-	_	_	_
N/A	York & Arthur Traffic Signal Improvements (TIF VI	III/IV	c	250,000	250,000	_	-	_	-	-	_	-	_	_	_
91	Metra Station Upgrades (TIF VI)	III/IV/VI	A	630,000	630,000	22,100,000	22,000,000	_	-	-	44,100,000	-	_	44,100,000	44,100,000
78	Electric Charging Stations at Decks (TIF VI) (30%	V	c	30,000	-	30,000	30,000	30,000	-	-	90,000	90,000	-		90,000
92	DT Streetscape Improvements (TIF VI)	III	В	500,000	-	500,000	100,000	100,000	100,000	100,000	900,000	900,000	-	-	900,000
93	Downtown Utility Relocation (TIF VI)	IV/VI	A	-	-	2,500,000		-		-	2,500,000	2,500,000	-	-	2,500,000
94	Other Public Improvements (TIF IV/TIF V/TIF VI)	VI	D	120,000	120,000	90,000	90,000	90,000	90,000	90,000	450,000	450,000	-	-	450,000
	Total TIF Funds			,		27,489,100	22,870,000	220,000	190,000	190,000	50,959,100	5,329,100	-	45,630,000	50,959,100
	Vehicle Replacement Summary														
95	Vehicle & Equipment - General					2,800,400	3,717,400	3,119,800	3,035,650	2,261,125	14,934,375	14,934,375	-	-	14,934,375
-	Vehicle & Equipment - MUF					1,019,200	278,900	336,100	851,725	431,125	2,917,050	2,917,050	-	-	2,917,050
103	Vehicle & Equipment - Parking						2.0,000		154,400	174,400	328,800	328,800	-	-	328,800
	Total Vehicle & Equipment Replacement				-	3,819,600	3,996,300	3,455,900	4,041,775	2,866,650	18,180,225	18,180,225	-	-	18,180,225
	Grand Totals-All Funds				_	60,863,314	94,477,369	45,929,571	72,815,025	20,553,430	294,638,709	95,337,373	34,013,807	165,287,529	294,638,709

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

2024	2025	2026	2027	2028	Total
60,000	450,000	155,000	-	-	665,000
2,000,000	38,800,000	3,200,000	-	-	44,000,000
1,163,740	3,479,750	360,375	3,781,225	-	8,785,090
5,937,000	7,149,000	6,772,000	10,849,000	6,899,000	37,606,000
-	-	-	-	-	-
74,750	74,750	74,750	74,750	-	299,000
1,047,304	800,000	435,000	435,000	50,000	2,767,304
58,000	168,000	38,000	-	-	264,000
588,860	3,098,219	499,321	128,000	216,480	4,530,880
-	-	-	-	-	
601,400	381,400	246,000	371,000	136,000	1,735,800
11,531,054	54,401,119	11,780,446	15,638,975	7,301,480	100,653,074
2,007,700	2,512,500	2,010,400	1,560,000	-	8,090,600
337 860	1 010 251	104 625	1 007 775	_	2,550,511
				5 112 500	43,812,500
					16,241,500
	3,237,300	3,230,300		3,430,300	38,350,000
	9 150 251	26 347 625		8 543 000	100,954,511
10,022,000	9,100,201	20,047,020	41,000,770	0,040,000	100,304,011
487,000	414,000	387,000	339,000	319,000	1,946,000
206,000	1,133,200	1,728,200	9,454,500	1,333,300	13,855,200
27,489,100	22,870,000	220,000	190,000	190,000	50,959,100
2,800,400	3,717,400	3,119,800	3,035,650	2,261,125	14,934,375
1,019,200	278,900	336,100	851,725	431,125	2,917,050
-	-	-	154,400	174,400	328,800
3,819,600	3,996,300	3,455,900	4,041,775	2,866,650	18,180,225
				· · · ·	
60,863,314	94,477,369				
	60,000 2,000,000 1,163,740 5,937,000 - 74,750 1,047,304 58,000 588,860 - 601,400 11,531,054 2,007,700 337,860 5,572,500 3,062,500 6,350,000 15,322,860 487,000 206,000 27,489,100 2,800,400 1,019,200 - 3,819,600	60,000         450,000           2,000,000         38,800,000           1,163,740         3,479,750           5,937,000         7,149,000           74,750         74,750           1,047,304         800,000           58,000         168,000           588,860         3,098,219           601,400         381,400           11,531,054         54,401,119           2,007,700         2,512,500           337,860         1,010,251           5,572,500         4,902,500           3,062,500         3,237,500           6,350,000         -           15,322,860         9,150,251           487,000         414,000           206,000         1,133,200           2,800,400         3,717,400           1,019,200         278,900	60,000         450,000         155,000           2,000,000         38,800,000         3,200,000           1,163,740         3,479,750         360,375           5,937,000         7,149,000         6,772,000           74,750         74,750         74,750           1,047,304         800,000         435,000           58,000         168,000         38,000           58,860         3,098,219         499,321           601,400         381,400         246,000           11,531,054         54,401,119         11,780,446           2,007,700         2,512,500         2,010,400           337,860         1,010,251         104,625           5,572,500         4,902,500         23,012,500           3,062,500         3,237,500         3,230,500           6,350,000         -         -           15,322,860         9,150,251         26,347,625           487,000         414,000         387,000           206,000         1,133,200         1,728,200           27,489,100         22,870,000         220,000           2,800,400         3,717,400         3,119,800           1,019,200         278,900         336,100	60,000         450,000         155,000         -           2,000,000         38,800,000         3,200,000         -         -           1,163,740         3,479,750         360,375         3,781,225         5,937,000         7,149,000         6,772,000         10,849,000           -         -         -         -         -         -         -         -           74,750         74,750         74,750         74,750         74,750         10,849,000         435,000         435,000           1,047,304         800,000         435,000         435,000         435,000         -         <	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

### CITY OF ELMHURST FIVE-YEAR TOTAL EXPENDITURES BY FUND





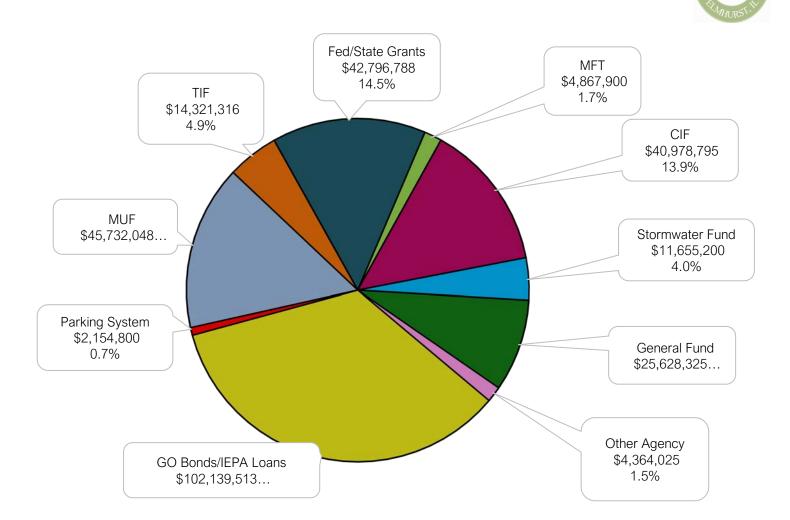
### City Of Elmhurst, Illinois Five Year Capital Expenditure Program Expenditure By Priority

	2024	2025	2026	2027	2028	Total
<u>Expenditures By Priority</u> Priority A	49,828,264	45,497,819	36,220,321	56,252,500	16,642,780	204,441,684
Priority B	4,581,600	44,618,500	5,738,600	12,256,000	854,000	68,048,700
Priority C	2,469,100	200,000	350,000	100,000	100,000	3,219,100
Priority D	164,750	164,750	164,750	164,750	90,000	749,000
Vehicle & Equipment Replacement	3,819,600	3,996,300	3,455,900	4,041,775	2,866,650	18,180,225
Total Expenditures By Priority	60,863,314	94,477,369	45,929,571	72,815,025	20,553,430	294,638,709

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

	2024	2025	2026	2027	2028	Total
Funding Sources By Year						
Capital Improvement Fund	7,263,450	11,134,194	6,467,196	10,830,475	5,283,480	40,978,795
Federal Grants	17,976,196	18,928,592	40,000	4,617,000	-	41,561,788
State Grants	1,018,000	217,000	-	-	-	1,235,000
General Fund-Operating	2,317,100	2,054,100	2,113,250	2,191,500	2,018,000	10,693,950
General Fund-Vehicle/Equipment	2,800,400	3,717,400	3,119,800	3,035,650	2,261,125	14,934,375
Motor Fuel Tax Fund	-	1,297,500	2,010,400	1,560,000	-	4,867,900
Municipal Utility Fund-Operating	9,222,860	8,208,513	8,347,625	8,493,000	8,543,000	42,814,998
MUF-Vehicle/Equipment	1,019,200	278,900	336,100	851,725	431,125	2,917,050
Parking System Fund-Operating	447,000	374,000	347,000	339,000	319,000	1,826,000
Parking-Vehicle/Equipment	-	-	-	154,400	174,400	328,800
Stormwater Detention Projects Fund	6,000	1,133,200	1,728,200	7,454,500	1,333,300	11,655,200
Tax Increment Financing (TIF) Funds	8,405,208	5,316,108	220,000	190,000	190,000	14,321,316
GO Bonds/IEPA Loans	8,100,000	39,741,738	21,200,000	33,097,775	-	102,139,513
Other	2,287,900	2,076,125	-	-	-	4,364,025
Total Funding Sources By Year	60,863,314	94,477,369	45,929,571	72,815,025	20,553,430	294,638,709

### CITY OF ELMHURST FIVE YEAR TOTAL REVENUE SOURCES BY FUND



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

				Five (5) Year Projections					
	2021	2022	202	3	2024	2025	2026	2027	2028
	Actual	Actual	Budget	Estimated	Projected	Projected	Projected	Projected	Projected
Revenues:									
State Income Tax	4,705,713	5,968,563	5,100,000	5,800,000	5,800,000	5,916,000	6,034,320	6,155,006	6,278,100
1/4% Home Rule Sales Tax	1,815,817	1,997,562	1,925,000	2,080,000	2,080,000	2,129,900	2,181,000	2,233,300	2,286,900
Telecommunications Tax	245,575	229,365	218,500	230,000	218,500	207,575	197,200	187,300	177,900
Rental Income - 180 W Park , net	249,070	194,587	180,000	180,000	180,000	180,000	180,000	180,000	180,000
Bond Proceeds	-	-	-	-	-	5,000,000	-	5,000,000	-
Interest	1,100	105,254	30,000	146,000	100,000	100,000	100,000	100,000	100,000
Total Revenues	7,017,275	8,495,331	7,453,500	8,436,000	8,378,500	13,533,475	8,692,520	13,855,606	9,022,900
General Fund Transfers:									
Road Improvements									
Butterfield & York Intersection	-	-	8,000	8,000			-	-	-
Riverside-Monroe-Rt83 Intersection	-	-	270,000	50,000	235,000	340,000	-	1,183,000	-
Street Resurfacing/Parking Lot Imp.	2,200,000	2,300,000	2,950,000	2,590,000	2,765,000	2,765,000	2,765,000	2,765,000	2,765,000
Unimproved Road/Alley Rehab.	150,000	22,081	210,000	180,000	210,000	210,000	210,000	210,000	210,000
Concrete Street Resurfacing	507,483	540,000	-	-	-	540,000	540,000	540,000	540,000
Ind'I Concrete Street Resurfacing	-	-	-	-	-	490,000	210,000	590,000	480,000
Alma Avenue Reconstruction	-	-	-	-	50,000	-	-	-	-
Villa Avenue Resurfacing	-	-	-	-	418,300	-	-	-	-
NW Elmhurst Roadway Reconst.	-	-	-	-	171,400	-	-	-	-
Streetlight/Signal Improvements									
LED Streetlights	-	47,119	60,000	60,000	-	-	-	-	-
Traffic Signal Controllers	-	128,871	220,000	176,000	-	-	-	-	-
Streetlight Standard Replacement	102,051	-	190,000	150,000	150,000	150,000	-	-	-
Signal Std Replacement	-	-	-	40,000	185,000	185,000	185,000	185,000	-
Streetlight Pole Replacement	-	138,641	-	-	-	-	-	-	-
Streetlight Controller Upgrades	89,920	-	220,000	220,000	200,000	200,000	200,000	200,000	-
Meister Ave. Streetlight Relocation	-	-	-	-	-	100,000	-	-	-
Streetpole Painting	49,813	50,000	-	-	50,000	50,000	50,000	50,000	50,000
Sidewalk/Pedestrian Improvements									
Sidewalk Repair/Cost Sharing Progr	150,000	175,374	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Public Benefit Sidewalk Installation	-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Rt 83 Pedestrian Bridge	-	-	220,000	220,000	-	714,400	-	-	-
Storm Sewer Repair/Improvements									
Storm Line Repairs/Lining	243,782	37,870	655,000	625,000	25,000	250,000	250,000	250,000	250,000
Storm Sewer Line Cleaning	-	-	-	-	300,000	300,000	300,000	300,000	300,000
Storm Sewer Ext./Res. Strmwtr Mgn	75,000	75,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000
Inlet Cleaning	77,615	67,370	80,000	-	80,000	80,000	80,000	80,000	80,000
Other Public Improvements									
Lower Elmhurst Dam Paving	-	-	-	-	-	-	150,000	-	-
Public Benefit IL Prairie Path Impr.	-	5,183	-	-	-	-	-	-	-
Levee Maintenance Project	-	-	40,000	-	40,000	-	-	-	-
Bike and Ped Plan Impr.	-	20,472	43,000	-	498,860	112,119	449,321	78,000	166,480
North Avenue Retaining Wall Repl.	-	8,000	-	-	-			-	
Bridge/Underpass/RR Imp.	-	28,600	350,000	-	15,000	-	-	-	-
0									

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

						Fiv	e (5) Year Projection	ns	
	2021	2022	202	3	2024	2025	2026	2027	2028
	Actual	Actual	Budget	Estimated	Projected	Projected	Projected	Projected	Projected
Equipment/Vehicles/IT									
Mgmt. Information System	221,647	261,016	553,200	583,050	391,050	286,050	184,500	278,250	102,000
Municipal Building/Facility Improvements									
Building Admin - 180 W Park	30,000	18,018	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Fire Facilities									
Station 2 - Source Capture	-	22,559	-	-	-	-	-	-	-
Fire Training Facility	-	-	125,000	-	60,000	450,000	155,000	-	-
City Hall/Museum									
City Hall Carpeting	-	-	38,000	38,000	38,000	38,000	38,000	-	-
City Hall Elevator	-	-	-	-	20,000	130,000	-	-	-
City Hall Server Room Cooling Re	-	-	72,000	72,000	-	-	-	-	-
City Hall Wellness Room & Restro	-	-	230,000	-	-	-	-	-	-
Museum Chimney Repair	-	-	213,600	213,600	-	-	-	-	-
Dais Updating	-	-	112,500	-	-	-	-	-	-
Public Works Facility Imp			,		-	-	-	-	-
Garage Roof Replacement	715,949	-	-	-	-	-	-	-	-
Exterior Painting		45,423	_	_	_	_	_	_	_
HVAC Repairs		10,120	223,200	223,500	_	_	_	_	_
Automotive Lift Replacement		162,750	93,000	84,000	201,390	159,862	_	_	_
Fuel Island Replacement		102,730	18,375	15,750	403,200	100,002	_		
Switchgear Replacement	-	-	21,000	21,000	403,200	-	-	-	-
<b>o</b> 1	-	-			-	-	-	-	-
Building Automation System	-	-	183,750	183,750	145.000	-	-	-	-
EV Charging Installation	-	-	-	-	145,000	-	-	-	-
PW Garage (Phase III) Total General Fund Transfers	4,613,260	4,154,347	35,500 7,805,125	35,500 6,159,150	271,250 7,293,450	3,243,763 11,164,194	360,375 6,497,196	3,781,225	5,313,480
	4,010,200	4,104,047	1,000,120	0,100,100	1,200,400	11,104,104	0,401,100	10,000,410	0,010,400
Other Transfers - Capital Projects									
Public Facilities	568,075	568,075	568,100	568,100	568,075	568,075	568,075	568,075	568,075
Parking System	1,488,973	1,449,905	1,493,785	1,493,785	898,113	898,170	899,981	895,350	896,931
Other Transfers - Debt Service	100 5 10								
2009A G.O. Bond Retirement	166,546	-	-	-	-	-	-	-	
2012 G.O. Bond Retirement	123,251	-		-		-			
2014B G.O. Bond Retirement	318,366	342,866	571,258	571,258	552,806	971,936	933,808	716,426	686,245
2017A G.O. Bond Retirement	334,776	334,363	336,188	336,188	332,788	334,163	332,775	331,163	329,325
2019 G.O. Bond Retirement	71,073	74,989	75,184	75,184	75,355	74,898	75,032	75,142	75,227
2021 G.O. Bond Retirement	51,566	848,382	1,617,135	1,617,135	1,591,189	329,959	328,808	331,510	334,053
Future Debt Service	-	-	-	-	-	185,000	370,000	555,000	740,000
Bank Charges/Fees	129	399	235	235	2,000	2,000	2,000	2,000	2,000
Total Debt Service Transfers	1,065,707	1,600,999	2,600,000	2,600,000	2,554,138	1,897,955	2,042,423	2,011,240	2,166,850
Total Expenditures (Transfers)	7,736,015	7,773,326	12,467,010	10,821,035	11,313,776	14,528,394	10,007,676	14,335,140	8,945,336
Excess (Def.) Revenues Over Exp.	(718,740)	722,005	(5,013,510)	(2,385,035)	(2,935,276)	(994,919)	(1,315,156)	(479,534)	77,564
Excess (Def.) of Rev. and Other Fin.	(710 740)	700.005	(5.012.510)	(0.005,005)	(0.025.070)	(004.040)	(4.045.450)	(470 524)	77 604
Sources Over Exp. And Other Fin. Uses	(718,740)	722,005	(5,013,510)	(2,385,035)	(2,935,276)	(994,919)	(1,315,156)	(479,534)	77,564
Fund Balance Previous Year	7,043,608	6,324,868	7,046,873	7,046,873	4,661,839	1,726,563	731,644	(583,512)	(1,063,045)
Fund Balance Current Year	6,324,868	7,046,873	2,033,364	4,661,839	1,726,563	731,644	(583,512)	(1,063,045)	(985,482)

PROJECT TITLE:	Training Towe	r Repairs/Additions		ALAHURSS, N
PROJECT #:	FD23002	DEPT./DIV: Fire	PROJECT TYPE:	New
	1104040-57010	0 PROJECT CLASSIF		PRIORITY: A

### **PROJECT DESCRIPTION:**

In 2019, the over 40-year-old Fire Department training facility structure was evaluated by a structural engineering firm; several areas of repair were noted in the report. The cost to repair the current training tower is in excess of \$500,000. In lieu of repairing the entire existing structure, the Fire Department is proposing to construct a container style addition to the existing burn rooms. This will be accomplished in three phases. 2024--demolition of a large portion of the existing tower is planned. 2025--container style structure will be erected and placed into service. 2026--state of the art burn props will be installed.

### **PROJECT JUSTIFICATION:**

"Hands-on" practical training is required by state and federal regulatory agencies, such as OSHA, the Illinois State Fire Marshal, and ISO. "Hands-on" training is the most realistic and effective way to train our firefighters for situations in real life and along with specialty rescue training. An in-town training facility is the most efficient and cost effective means to allow on-duty companies to stay in district. This allows them to be available for emergency calls and does not create excessive overtime to send firefighters out of town to attend required training. A trend in the last 20 years has been to construct a modular container style facility-type towers. These facilities have become a more fiscally responsible alternative to traditional brick and mortar training towers.

### **PROJECT ESTIMATE:**

Engineering:		
Land Acquisition:		
Demolition:	60,000	
Construction:	450,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:	155,000	
Other:		
Contingency:		
TOTAL:		665,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	60,000	CI: 60,000
2025	450,000	CI: 450,000
2026	155,000	CI:155,000
2027		
2028		

### **OPERATING IMPACTS:**

**Police Station** 

CUTY OF

PROJECT #:	PD23002	DEPT./DIV:	Police	PROJECT	TYPE:	Carryover	
ACCOUNT:	1105050-57010	0 P	ROJECT CLASSIFICATI	ON:		PRIORITY:	В

### **PROJECT DESCRIPTION:**

New Police Station

PROJECT TITLE:

### **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 showed 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. The City has engaged an architect to develop conceptual massings and budgets for a new police station. The anticipated budget for a new police station at the current site is approximately \$44 million. If City Hall and the Police Station were combined at one site, the budget ranges from \$80-\$100 million.

### PROJECT ESTIMATE:

 м <b>Б</b> .		
Engineering:	3,800,000	
Land Acquisition:		
Demolition:		
Construction:	37,000,000	
Landscaping:		
Furn. & Fixtures:	3,200,000	
Equipment:		
Other:		
Contingency:		
TOTAL:		44,000,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	2,000,000	GO: 2,000,000
2025	38,800,000	GO: 38,800,000
2026	3,200,000	GO: 3,200,000
2027		
2028		

### **OPERATING IMPACTS:**

Upon renovation of the police facility, increased effectiveness will be realized in patrol, investigations, evidence processing, safety and customer service operations. Annual savings to Building Maintenance and Training operating accounts of at least \$40,000 are anticipated with eliminated need for monthly HVAC chiller rental fees and rifle range rental fees.



PROJECT TITLE:	Automotive Lift Replacement
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PROJECT #:	PW23001	DEPT./DIV:	PW - Administration	PROJEC	T TYPE:	Continuing	
	1106060-570100						
	5106070-570100						
ACCOUNT:	5106075-570100	P	ROJECT CLASSIFICA	TION:	I/II/IV	PRIORITY:	В

### PROJECT DESCRIPTION:

Remove and replace two (2) existing heavy duty truck lifts located in the equipment maintenance area of the Public Works garage. One 99,000 pound hoist in FY2024 and one 60,000 pound hoist in FY2025.

### **PROJECT JUSTIFICATION:**

This project will remove and replace two (2) Heavy duty truck hoists in the equipment maintenance area of the garage. These hoists are inspected annually as part of the OSHA/ANSI safety standards set forth in Title 29 of the Federal Regulations (CFR). Both hoists will be 25 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 hoists and installation of the new hoists. Per the intergovernmental agreement, the Park District share of the project is 25%.

### **PROJECT ESTIMATE:**

Engineering:		
Land Acquisition:		-
Demolition:	136,200	_
Construction:	108,000	_
Landscaping:		_
Furn. & Fixtures:		-
Equipment:	443,900	_
Other:		_
Contingency:		-
TOTAL:		688,100

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	383,600	CI: 201,390; MUF: 86,310; O: 95,900 (EPD)
2025	304,500	Cl: 159,862; MUF: 68,513; O:76,125 (EPD)
2026		
2027		
2028		

### **OPERATING IMPACTS:**

The project will reduce repair costs to lift cylinders, mechanical equipment, and increase the safety factor for lifting heavier equipment.



PROJECT TITLE	Fuel Islan	d Replacement				
PROJECT #:	PW23002	DEPT./DIV:	PW-Administration	PROJECT TYPE:	Continuing	
	1106060-5	570100				
	5106070-5	570100				
ACCOUNT:	5106075-5	570100 <b>P</b> I	ROJECT CLASSIFICA	<b>TION:</b> I, II, III, IV	PRIORITY:	В
					_	

### PROJECT DESCRIPTION:

Remove two (2) 10,000 gallon underground fuel storage tanks and install one (1) 15,000 gallon and one (1) 10,000 gallon replacement underground tanks at the Public Works Garage fuel island, including related infrastructure and dispensers.

### **PROJECT JUSTIFICATION:**

The current underground storage tanks (USTs) are 24 years old and as these tanks age. The current tanks are 10,000 gallon tanks. The maximum fuel delivery is 7,500 gallons, as these tanks are only filled to 75% of capacity to allow for expansion. This is a very slim margin for ordering and receiving gasoline. Installation of 10,000 gallon UST for diesel and upgrading the gasoline UST to 15,000 gallons will provide enough fuel for the City, Park District, and School District fleets in the tanks between fuel deliveries. Replacement of the fuel tanks, infrastructure and dispensers 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. Per the intergovernmental agreement, the Park District share is 25%.

### PROJECT ESTIMATE:

30,000	
113,000	
625,000	
	768,000
	113,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	768,000	CI: 403,200; MUF: 172,800; O: 192,000 (EPD)
2025		
2026		
2027		
2028		

### **OPERATING IMPACTS:**



PROJECT TITL	E: PW Gar	age - Phase III				
PROJECT #:	PW23003	DEPT./DIV:	PW - Administration	PROJECT TYPE:	Continuing	
	1106060-	-570100				
	5106070-	-570100				
ACCOUNT:	5106075	-570100 <b>P</b>	ROJECT CLASSIFICA	TION: I/V	PRIORITY:	В
_						

### **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; addition of 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.

### PROJECT ESTIMATE:

Engineering:	815,000	
Land Acquisition:		2023 - Demolition of houses, 2024 -
Demolition:		Update Master Plan and Design of
Construction:	9,064,500	Sitework, Material Storage and Detention,
Landscaping:		2025 - Construction, 2026 - Design of
Furn. & Fixtures:		Bldg Addition, 2027 - Construction.
Equipment:		_
Other:		_
Contingency:		-
TOTAL:		9,879,500

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

AMOUNT	FUNDING SOURCE(S)
350,000	271,250 (77.5%) CI; 78,750 (22.5%) MUF
4,185,500	4,185,500 GO
465,000	360,375 (77.5%) CI; 104,625 (22.5%) MUF
4,879,000	4,879,000 GO
	350,000 4,185,500 465,000

### **OPERATING IMPACTS:**

The non-heated storage building and open stockyard will incur mainteance costs in the future as they age.



PROJECT TITLE:	Aspha	t Patching					-
PROJECT #:	PW24003	DEPT./[	DIV: Public Works - Street: PRO.	JECT TYPE:	Annual		
	1106061	-531050					
	5106075	5-531050					
ACCOUNT:	5106070	-531050	PROJECT CLASSIFICATION:	I/III/IV	PRIORITY:	А	

### **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.

### PROJECT ESTIMATE:

In-House	
850,000	
	850,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	170,000	GEN: 105,000; MUF: 65,000
2025	170,000	GEN: 105,000; MUF: 65,000
2026	170,000	GEN: 105,000; MUF: 65,000
2027	170,000	GEN: 105,000; MUF: 65,000
2028	170,000	GEN: 105,000; MUF: 65,000

### **OPERATING IMPACTS:**



PROJECT TITLE:	Concrete Patching			4080		
PROJECT #:	PW24008	DEPT./DIV:	Public Works - Streets <b>PROJE</b>	ECT TYPE:	Annual	
	5106070-53	1060				
ACCOUNT:	1106061-53	1060 <b>PR</b>	OJECT CLASSIFICATION:	I/III/V	PRIORITY:	А

### **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.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		
Demolition:		-
Construction:	1,775,000	-
Landscaping:		-
Furn. & Fixtures:		-
Equipment:		_
Other:		_
Contingency:		_
TOTAL:		1,775,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	355,000	GEN: 175,000; MUF: 180,000
2025	355,000	GEN: 175,000; MUF: 180,000
2026	355,000	GEN: 175,000; MUF: 180,000
2027	355,000	GEN: 175,000; MUF: 180,000
2028	355,000	GEN: 175,000; MUF: 180,000

### **OPERATING IMPACTS:**

PROJECT TITLE:	Street Res	surfacing Prograr	n		St MHUR	ST. I
PROJECT #:	PW24002	DEPT./DIV	: Public Works - Streets PROJ	ECT TYPE:	Annual	
	1106061-5	70140 P	ROJECT CLASSIFICATION:	I/III/V	_PRIORITY: _	А

### **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 2024-2028 programs include additional funds due to the cancellation of the 2020 program and rising material and labor costs.

### PROJECT ESTIMATE:

Engineering:	750,000	_
Land Acquisition:		
Demolition:		
Construction:	19,000,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		_
TOTAL:		19,750,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	3,950,000	CI: 2,765,000; GEN: 1,185,000
2025	3,950,000	CI: 2,765,000; GEN: 1,185,000
2026	3,950,000	CI: 2,765,000; GEN: 1,185,000
2027	3,950,000	CI: 2,765,000; GEN: 1,185,000
2028	3,950,000	CI: 2,765,000; GEN: 1,185,000

### **OPERATING IMPACTS:**

PROJECT TITLE: Residential Concrete Street Resurfacing			PAHURS S. W		
PROJECT #:	PW23030	DEPT./DIV: Public Works- Streets PROJECT TYPE:	Annual		
	1106061-57014	PROJECT CLASSIFICATION: 1/111/1V		4	

### **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.

### PROJECT ESTIMATE:

Engineering: Land Acquisition: Demolition: Construction: Landscaping:	2,160,000	This budget amount allows for completion of residential concrete street resurfacing in 8 years (2025-2032).
Furn. & Fixtures: Equipment: Other: Contingency:		
TOTAL:		2,160,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	540,000	CI: 540,000
2026	540,000	CI: 540,000
2027	540,000	CI: 540,000
2028	540,000	CI: 540,000

### **OPERATING IMPACTS:**



PROJECT TITLE:	Street Sealing		
PROJECT #:	PW24041 D	EPT./DIV: Public Works - Street: PROJECT TYPE:	Annual
ACCOUNT:	1106061-531090	PROJECT CLASSIFICATION: //III	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 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.

### PROJECT ESTIMATE:

Engineering:		_
Land Acquisition:		_
Demolition:		-
Construction:	1,150,000	_
Landscaping:		-
Furn. & Fixtures:		-
Equipment:		-
Other:		-
Contingency:		_
TOTAL:		1,150,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	260,000	GEN: 260,000
2025	125,000	GEN: 125,000
2026	245,000	GEN: 245,000
2027	270,000	GEN: 270,000
2028	250,000	GEN: 250,000

### **OPERATING IMPACTS:**

PROJECT TITLE:	Alley Rehab	litation	ELMHURST, IL
PROJECT #:	PW24032	DEPT./DIV: Public Works - Street: PROJECT TYPE:	Annual
	1106061-5310	45 PROJECT CLASSIFICATION: //III/IV	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.

PROJECT ES	TIMATE:		
	Engineering:	In-House	
	Land Acquisition:		Requesting 15% annual budget increase
	Demolition:		(\$180k to \$210k) due to recent
	Construction:	1,050,000	construction cost increases.
	Landscaping:		
	Furn. & Fixtures:		
	Equipment:		
	Other:		
	Contingency:		-
	TOTAL:		1,050,000
<b>EXPENDITUR</b>	E SCHEDULE & FUNDING	SOURCE(S):	

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	210,000	CI: 210,000
2025	210,000	CI: 210,000
2026	210,000	CI: 210,000
2027	210,000	CI: 210,000
2028	210,000	CI: 210,000
OPERATING IMPACTS:		

PROJECT TITLE:	Sidewalk Rep	air - Cost Sharing Program	et MHURS	L.IL
PROJECT #:	PW24033	DEPT./DIV: Public Works - Street: PROJECT TYPE:	Annual	
	1106061-53108	PROJECT CLASSIFICATION:	PRIORITY:	А

### **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.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		
Demolition:		
Construction:	1,000,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	1,000,000	

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	200,000	CI: 200,000
2025	200,000	CI: 200,000
2026	200,000	CI: 200,000
2027	200,000	CI: 200,000
2028	200,000	CI: 200,000

### **OPERATING IMPACTS:**

PROJECT TITLE:	Sidewalk Slabja	acking	ELAHURST, T
PROJECT #:	PW24034	DEPT./DIV: Public Works - Street: PROJECT TYPE:	Annual
	1106061-531080	PROJECT CLASSIFICATION:	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.

PROJECT ESTIMATE:			
Engineering:			
Land Acquisition:		-	
Demolition:		-	
Construction:	250,000	-	
Landscaping:		-	
Furn. & Fixtures:		-	
Equipment:		-	
Other:		-	
Contingency:		-	
TOTAL:		250,000	
<b>EXPENDITURE SCHEDULE &amp; FUNDING SC</b>	DURCE(S):		

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	50,000	GEN: 50,000
2025	50,000	GEN: 50,000
2026	50,000	GEN: 50,000
2027	50,000	GEN: 50,000
2028	50,000	GEN: 50,000

### **OPERATING IMPACTS:**

Preventing trips and falls reduces insurance and legal costs.

PROJECT TITLE	: Storm Lir	ne Repairs/Lir	ning		RI MHUR	851.11
PROJECT #:	PW 24036	DEPT.	/DIV: Public Works-Streets PROJECT	TYPE:	Annual	
ACCOUNT:	1106061-7	01230	PROJECT CLASSIFICATION:	I/III/IV		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, repairs will be made via contractors or in house through either patching or lining. 2024 provides funding for the design of the 2025 repairs. 2024 budget also includes funding for minor emergency repairs if needed.

# **PROJECT ESTIMATE:**

Engineering:	225,000	
Land Acquisition:		
Demolition:		
Construction:	800,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,025,000

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	25,000	CI: 25,000
2025	250,000	CI: 250,000
2026	250,000	CI: 250,000
2027	250,000	CI: 250,000
2028	250,000	CI: 250,000

# **OPERATING IMPACTS:**

PROJECT TITLE:	Storm Sewer	ine Cleaning	AHURS S. W
PROJECT #:	PW 24037	DEPT./DIV: Public Works-Streets PROJECT TYPE:	Annual
	1106161-53110	0 PROJECT CLASSIFICATION: I/IV/VI	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 three year cleaning program for all storm sewer lines was completed in 2019.

# PROJECT ESTIMATE:

Engineering:	150,000		
Land Acquisition:		-	
Demolition:		-	
Construction:			
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:	1,350,000		
Contingency:		-	
TOTAL:		1,500,000	

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	300,000	CI: 300,000
2025	300,000	CI: 300,000
2026	300,000	CI: 300,000
2027	300,000	CI: 300,000
2028	300,000	CI: 300,000

**OPERATING IMPACTS:** 



PROJECT TITLE:	Storm Sewer Ext./Res. Stormwater Management Incentive Program		

PROJECT #.	DEP1./DIV. Public Works-Streets PROJECT IT		CITTE.	Annual		
ACCOUNT:	1106061-531075	PROJECT CLASSIFICATION:	1/111	PRIORITY:	В	
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### **PROJECT DESCRIPTION:**

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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 RMSI programs help reduce runoff to the City's storm system and also alleviate flooding issues on private property.

#### **PROJECT ESTIMATE:**

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

TOTAL:

900,000

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

AMOUNT	FUNDING SOURCE(S)
180,000	GEN: 90,000; CI: 90,000
	180,000 180,000 180,000 180,000

# **OPERATING IMPACTS:**

PROJECT TITLE:	Inlet Cleaning	Program	EL MHUR	51.11
PROJECT #:	PW24045	DEPT./DIV: Public Works-Streets PROJECT TYPE:	Annual	
	1106061-57014	0 PROJECT CLASSIFICATION: 1/111	PRIORITY:	А

#### **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 has been split into five sections and inlets are cleaned on a five year rotation or as needed. 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.

PROJECT ESTIM	ATE:		
	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)
2024	80,000	CI: 80,000
2025	80,000	CI: 80,000
2026	80,000	CI: 80,000
2027	80,000	CI: 80,000
2028	80,000	CI: 80,000

### **OPERATING IMPACTS:**



PROJECT TITLE	Riverside-N	Riverside-Monroe-Route 83 Intersection Improvements				
PROJECT #:	PW23005	DEPT./	DIV: <u>Public Works-Streets</u> PROJEC	TTYPE:	Continuing	
ACCOUNT:	1106061-570	)140	PROJECT CLASSIFICATION:		_PRIORITY: _	А

### **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 redevelopment of the 837 S. Riverside Drive site dedicated an easement at the NW corner of that site which will allow geometric changes to the intersection. This project involved a feasibility study in 2022 and programmed Phase I Engineering efforts to begin in 2023. Grant funding has been secured through DMMC's STP program in the amount \$2,617,000.

### **PROJECT ESTIMATE:**

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Engineering:	975,000	
Land Acquisition:		Phase I Engineering started in 2023 (\$50k)
Demolition:		and will continue into 2024 (\$235k) for a
Construction:	3,400,000	total of \$285k. Phase II Engineering 2025
Landscaping:		and Construction 2027.
Furn. & Fixtures:		-
Equipment:		-
Other:		
Contingency:		-
TOTAL:		4,375,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	235,000	CI: 235,000
2025	340,000	CI: 340,000
2026		
2027	3,800,000	FG: 2,617,000; CI: 1,183,000
2028		

### **OPERATING IMPACTS:**

	wer Elmhurst Dam Paving	
PROJECT #: PW230	DEPT./DIV: Public Works-Streets PROJECT TYP	E: New
ACCOUNT:1106	061-531200 PROJECT CLASSIFICATION: I, III,	IV PRIORITY: C

### **PROJECT DESCRIPTION:**

Paving of the lower Elmhurst dam access road.

# PROJECT JUSTIFICATION:

The Lower Elmhurst dam access road is constantly being damaged from storm runoff and winter snow plowing. The access road issues are causing safety concerns when navigating roadway in storm events. The ruts and holes are causing safety concerns of falling into the dam water storage areas. Even normal access is slowed due to constant road damage.

150,000	
	150,000
NG SOURCE(S):	
AMOUNT	FUNDING SOURCE(S)
150,000	CI: 150,000
	NG SOURCE(S): 

### **OPERATING IMPACTS:**



PROJECT TITLE:	Neighborho	Neighborhood Traffic Study Improvements Implementation				
PROJECT #:	PW24038	DEPT./I	DIV: <u>Public Works-Streets</u> PROJE	CT TYPE:	New	
ACCOUNT:	1106063-531	135	PROJECT CLASSIFICATION:	IV	_PRIORITY: _	С

### **PROJECT DESCRIPTION:**

This project provides for the implementation of recommendations from each neighborhood traffic study. This may include the purchase and installation of new signing and striping, radar feedback signs, or geometric changes to roadways.

## **PROJECT JUSTIFICATION:**

This work aligns with the City's Strategic Plan action item to enhance traffic flow and safety and to improve traffic control throughout the community as indicated by traffic study analysis.

PROJECT ESTIMATE:			
Engineering:		_	
Land Acquisition:			
Demolition:		-	
Construction:		-	
Landscaping:		-	
Furn. & Fixtures:		-	
Equipment:		-	
Other:	500,000	-	
Contingency:		-	
TOTAL:		500,000	

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	100,000	GEN: 100,000
2025	100,000	GEN: 100,000
2026	100,000	GEN: 100,000
2027	100,000	GEN: 100,000
2028	100,000	GEN: 100,000

### **OPERATING IMPACTS:**

Future replacement of new signs, radar feedback signs, and striping will be performed through routine operations and maintenance.



PROJECT TITLE:	Industrial Con	crete Street Resurfacing	101	
PROJECT #:	PW23008	DEPT./DIV: Public Works-Streets PROJECT TYPE:	Annual	
	1106061-57014	0		
ACCOUNT:	3352121-57014	O       PROJECT CLASSIFICATION:       I/III/IV	PRIORITY:	А
			_	

#### **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.

# PROJECT ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	2,420,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		-
Contingency:		
TOTAL:		2,420,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	1,140,000	CI: 490,000; TIF 5: \$650,000
2026	210,000	CI: 210,000
2027	590,000	CI: 590,000
2028	480,000	CI: 480,000

# **OPERATING IMPACTS:**

PROJECT TITLE:	First Street La	ndscaping		AL MAHUN	RST.IL
PROJECT #:	PW23041	DEPT./DIV: Public Works-Forestry PROJE	CT TYPE:	Continuing	
ACCOUNT:	1106063-53113	5 PROJECT CLASSIFICATION:		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.

# PROJECT ESTIMATE:

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Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:	250,000	
Furn. & Fixtures:		
Equipment:		
Other:	12,000	
Contingency:	37,000	
		200,000

TOTAL:

299,000

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	74,750	TBD: 74,750
2025	74,750	TBD: 74,750
2026	74,750	TBD: 74,750
2027	74,750	TBD: 74,750
2028		

# **OPERATING IMPACTS:**

It is anticipated that contractual landscape maintenance services will be needed into the future.

CAPITAL EXP 2024-2028	ENDITURE BUD	GET		
PROJECT TITLE	: Railroad Inter	connect Improvements		MAURS !!
PROJECT #:	PW23043	DEPT./DIV: Public Works-Elec	PROJECT TYPE:	Carryover
ACCOUNT:	1106064-57018	PROJECT CLASSIFIC	ATION: 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.

PROJECT ESTIMATE:			
Engineering	: 97,304	_	
Land Acqui	sition:	-	
Demolition:		-	
Constructio	n: 335,000	-	
Landscapin	g:	-	
Furn. & Fixt	ures:	-	
Equipment:		-	
Other:		-	
Contingenc	y:	-	
TC	DTAL:	432,304	

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	317,304	CI: 15,000; FG: 52,304; FG: 250,000
2025	115,000	FG: 115,000
2026		
2027		
2028		

# **OPERATING IMPACTS:**

CAPITAL EXF 2024-2028	PENDITURE BUDGE	T	
PROJECT TITLE	Streetlight Stand	ard Replacements	"MHURS",
PROJECT #:	PW23045	DEPT./DIV: PW/Electrical PROJECT TYPE:	Continuing
ACCOUNT:	1106064-541280		PRIORITY: A

### **PROJECT DESCRIPTION:**

Replace deteriorating streetlight standards on North Avenue, York Street, Lake Street.

#### **PROJECT JUSTIFICATION:**

As painted steel light and signal standards along North Avenue, York Street, Lake Street continue to be inspected, some have flaws and are deemed to pose a risk of structural failure. Painted steel standards tend to rust from the inside-out due to high levels of road salt and moisture. There are 226 decorative steel light standards: a total of 167 were replaced between 2019 and 2023. The remaining decorative steel light standards will be relaced over the next two years, prioritized based on physical and ultrasonic inspection. All replacement poles are of anodized aluminum and are much more resistant to corrosion over time. Lighting standards will be installed by Electrical Division staff.

### PROJECT ESTIMATE:

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

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	150,000	CI: 150,000
2025	150,000	CI: 150,000
2026		
2027		
2028		

# OPERATING IMPACTS:

PROJECT TITLE:	Signal Sta	andard Replacements		el MHURST, IV	
PROJECT #:	PW24016	DEPT./DIV: PW/Electrical	PROJECT TYPE:	New	
	1106064-54	1280 PROJECT CLASSIF		PRIORITY: A	

### **PROJECT DESCRIPTION:**

Replace deteriorating signal standards.

### **PROJECT JUSTIFICATION:**

As painted steel "boom-arm" signal standards at Elmhurst controlled intersections continue to be inspected, some have been determined to have structural flaws and are deemed to pose a risk of failure. Painted steel standards tend to rust from the inside-out due to high levels of road salt and moisture. Two boom-arm standards were replaced in 2023 and four more along York St. have failed inspection and require replacement in 2024. Additional signal standards will be will be relaced over the subsequent three years, prioritized based on physical and ultrasonic inspection. Inspections will include a consultant's assessment of the condition of foundations at each intersection to ensure structural integrity. The City of Elmhurst maintains signals at 25 intersections, each of which contains up to four major boom-arm signal standards. Many of those standards were installed in the 1980's and are at the end of service life. All replacement standards are manufactured with galvanize treating interanlly and under the paint finish which greatly improves corrosion resistance, with a projected service life of 50 years. New signal heads and accessories will replace those original attachements when the new standards are errected. Project work will be coordinated with roadway reconstruction projects where possible. Signal standard installation will be contracted-out due to the scope and complexity of the task.

#### **PROJECT ESTIMATE:**

Engineering:	20,000		
Land Acquisition:		-	
Demolition:		-	
Construction:	160,000	-	
Landscaping:		-	
Furn. & Fixtures:	560,000	-	
Equipment:		-	
Other:		-	
Contingency:		-	
TOTAL:		740,000	

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	185,000	CI: 185,000
2025	185,000	CI: 185,000
2026	185,000	CI: 185,000
2027	185,000	CI: 185,000
2028		

### OPERATING IMPACTS:

PROJECT TITLE:	Streetligh	nt Controller Upgrades		2 MHURS C.
PROJECT #:	PW23009	DEPT./DIV: PW/Electrical	PROJECT TYPE:	Continuing Project
ACCOUNT:	1106064-54	41220 PROJECT CLASS	IFICATION: 1,11,111,11V	PRIORITY: A

### **PROJECT DESCRIPTION:**

Upgrade Streetlight Controllers

### PROJECT JUSTIFICATION:

Many of the City's nearly 300 streetlighting controllers are 40 years old or more. A 2022 engineering study of a sampling of controllers listed aging components, arc-flash hazards and poor original construction as concerns. The poor condition of the controllers creates reliability and safety concerns. Project work will add service disconnects and overcurrent protection and will update internal components. Work will be performed by a combination of electrical contractors and Electrical Division staff in coordination with Commonwealth Edison.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		Proposed 5 year program to replace all
Demolition:		streetlight controllers. 2023 was the first
Construction:	800,000	year of the program, replacing 60
Landscaping:		controllers.
Furn. & Fixtures:		-
Equipment:		-
Other:		
Contingency:		-
TOTAL:		800,000

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	200,000	CI: 200,000
2025	200,000	CI: 200,000
2026	200,000	CI: 200,000
2027	200,000	CI: 200,000
2028		

### **OPERATING IMPACTS:**

2024-2020				Alu post
PROJECT TITLE:	Meister Aver	nue Street Light Relocation		anors.
PROJECT #:	PW23010	DEPT./DIV: PW/Electrical	PROJECT TYPE:	New
	1106064-5701	80 PROJECT CLASS	Sification: II,III,IV	PRIORITY: A

### **PROJECT DESCRIPTION:**

Relocation of street lights on Meister Avenue, between Vallette Street and York Street, to improve ADA access along public sidewalks and to replace light fixtures with LED.

### **PROJECT JUSTIFICATION:**

Currently there are several light poles that are located directly in the middle of the public sidewalk along the south side of Meister Avenue. The City has received complaints about bikes and strollers having a hard time traversing this stretch of sidewalk due to the pole locations. Additionally, the City desires to make all public sidewalks accessible for all users, in compliance with ADA regulations. The project will involve the relocations of several street lights along this stretch of roadway, new wiring in conduit and new handholes, replacement of the existing fixtures to new LED, and then repair/restoration to the effected public sidewalk squares.

### PROJECT ESTIMATE:

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

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	100,000	CI: 100,000
2026		
2027		
2028		

# **OPERATING IMPACTS:**

CAPITAL EXI 2024-2028	PENDITURE BUDGET	-		
PROJECT TITLE	EV Charger Install	ation for City Fleet		MHURSV,
PROJECT #:	PW24018 DE	PT./DIV: PW/Electrical	PROJECT TYPE:	New
ACCOUNT:	1106066-531190	PROJECT CLASSIF	ication:I, V	_PRIORITY:

### **PROJECT DESCRIPTION:**

Install EV chargers at City Hall, Public Works, Police Department and Station 2 for city-owned vehicle charging. **PROJECT JUSTIFICATION**:

As the City adds electric vehicles to its fleet, the installation of additional charging stations is required. The project will add dual port, level 2 chargers at City Hall, Public Works, Police Department and Fire Station 2. Work includes the modification of the building infrastructure within the constraints of the existing building electrical service capacity. The new charging stations would integrate with the manufacturer's monitoring platform to manage charging events and collect data. The further addition of EV charging stations may require expansion of building electrical services, including back-up generation.

#### PROJECT ESTIMATE:

Engineering:		_
Land Acquisition:		-
Demolition:		
Construction:	114,000	
Landscaping:		
Furn. & Fixtures:	31,000	
Equipment:		-
Other:		
Contingency:		
TOTAL:		145,000

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	145,000	CI: 145,000
2025		
2026		
2027		
2028		

# **OPERATING IMPACTS:**

Expansion of EV vehicles will reduce fuel costs. Additional maintenance will be required of the EV infrastructure.



PROJECT TITLE:	Streetlight	System Painting			
PROJECT #:	PW24044	DEPT./DIV: PW/Electrical	PROJECT TYPE:	Annual Program	
ACCOUNT:	1106064-53	PROJECT CLASSIFI	ICATION: III	_PRIORITY:B	

### **PROJECT DESCRIPTION:**

This project involves painting steel and aluminum streetlight poles, traffic signal standards and streetlighting controllers at various locations throughout the City.

### **PROJECT JUSTIFICATION:**

Contact from bicycle security chains, car door strikes, snow shovels, corrosion from roadway salt and weather exposure requires poles and controllers to be periodically repainted to maintain appropriate aesthetics and to help preserve their structural integrity. Some areas that contain these types of decorative poles include: North Avenue, Palmer Drive, Lake Street, and the CBD.

PROJECT ESTIMATE:			
Engineering:		_	
Land Acquisition:		-	
Demolition:			
Construction:	250,000	-	
Landscaping:		-	
Furn. & Fixtures:		-	
Equipment:		-	
Other:		-	
Contingency:		-	
TOTAL:		250,000	
EXPENDITURE SCHEDULE & FUNDING SC	DURCE(S):		

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	50,000	CI: 50,000
2025	50,000	CI: 50,000
2026	50,000	CI: 50,000
2027	50,000	CI: 50,000
2028	50,000	CI: 50,000

# **OPERATING IMPACTS:**

None.

PROJECT TITLE:	City Hall Car	pet Replacement		AAHURST. W
PROJECT #:	PW23011	DEPT./DIV: PW/Building	PROJECT TYPE:	Continuing
	1106066-5311	90 PROJECT CLASSIFIC	CATION: //III/IV	PRIORITY: A

### **PROJECT DESCRIPTION:**

Partial carpet replacement in City Hall.

### **PROJECT JUSTIFICATION:**

The existing carpet in City Hall is quite old and starting to fail. The pile is delaminating from the backing. The carpet failure is causing ridges and tears to form in the carpet, presenting trip and fall hazards. Some areas of the carpet were replaced more recently and will not be included in the scope of work. In total, approximately 1380 square yards of carpet will be replaced. Work will be performed by a combination of contracted installers and City staff.

# PROJECT ESTIMATE:

Engineering:		
Land Acquisition:		Proposed 4 year program to replace carpet
Demolition:		at City Hall. In 2023, 615 square yards of
Construction:		carpet were replaced.
Landscaping:		
Furn. & Fixtures:	114,000	
Equipment:		
Other:		
Contingency:		
TOTAL:		114,000

# EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	38,000	CI: 38,000
2025	38,000	CI: 38,000
2026	38,000	CI: 38,000
2027		
2028		

# **OPERATING IMPACTS:**

CAPITAL EX 2024-2028	XPENDITURE BU	DGET		
PROJECT TIT	LE: City Hall Ele	evator Modernization		MHURSS
PROJECT #:	PW23012	DEPT./DIV: PW/Building	PROJECT TYPE:	New
ACCOUNT:	1106066-531	190 PROJECT CLASSIF	FICATION:,  ,  ,   , ∨	PRIORITY: A

### **PROJECT DESCRIPTION:**

Replace the controller and other equipment to improve reliability and bring elevator up to current code.

#### PROJECT JUSTIFICATION:

The current elevator equipment was installed in 1991. The elevator controller in particular is obsolete and serviceability is limited: should the controller fail, it is likely that it wouldn't be repairable and it would take months for a new controller to be delivered and installed. Door operators, hardware and pump have all experienced reliability issues and would be updated. The elevator would also be brought into full compliance with current ADA requirements and other codes.

PROJECT ESTIMATE:			
Engineering:	20,000		
Land Acquisition:		_	
Demolition:		-	
Construction:	130,000	-	
Landscaping:		-	
Furn. & Fixtures:		-	
Equipment:		-	
Other:		-	
Contingency:		-	
TOTAL:		150,000	

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	20,000	CI: 20,000
2025	130,000	CI: 130,000
2026		
2027		
2028		

# **OPERATING IMPACTS:**

PROJECT TITLE:	Bike and Pede	estrian Plan Improvements	CLAHURST. W
PROJECT #:	PW23048	DEPT./DIV: <u>PW - Public Benefit</u> PROJECT TYPE:	New
	1106068-57016	0 PROJECT CLASSIFICATION:	PRIORITY: A

### **PROJECT DESCRIPTION:**

Phased implementation of physical improvements recommended by the Bicycle and Pedestrian Plan approved by the City Council in 2021. Years 2024-2026 will include "near-term" recommendations from the approved Bike and Pedestrian Plan. Additional yearly funds also include the contemplation of potential Rectangular Rapid Flashing Beacons (RRFB's) at several pedestrian crossing across major roadways throughout the City.

### **PROJECT JUSTIFICATION:**

To continue to improve safety across the City, physical improvements are recommended in connection with the adopted Bicycle and Pedestrian Plan. The 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.

# **PROJECT ESTIMATE:**

Engineering:	217,020	
Land Acquisition:		
Demolition:		
Construction:	1,087,760	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,304,780

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	498,860	CI: 498,860
2025	112,119	CI: 112,119
2026	449,321	CI: 449,321
2027	78,000	CI: 78,000
2028	166,480	CI: 166,480

# OPERATING IMPACTS:

2024-2028					
PROJECT TITLE:	New Sidewalk I	nstallation		MHUR51	
PROJECT #:	PW23049	DEPT./DIV: PW - Public Benefit	PROJECT TYPE:	Annual	-
	1106068-570150	PROJECT CLASSIFICA		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 2024-FY 2028 is a place holder for future successful resident petitions.

PROJECT 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)
2024	50,000	CI: 50,000
2025	50,000	CI: 50,000
2026	50,000	CI: 50,000
2027	50,000	CI: 50,000
2028	50,000	CI: 50,000

# **OPERATING IMPACTS:**

New sidewalk added will need to be maintained by the City in the future.

PROJECT TITLE:	Levee Maintenan	ice Project	el MHURST, W
PROJECT #:	PW23015	EPT./DIV: Public Works-Streets PROJECT TYPE:	Carryover
	1106068-570120	PROJECT CLASSIFICATION: //I///V	PRIORITY: A

### **PROJECT DESCRIPTION:**

Design and construction of necessary levee maintenance.

### **PROJECT JUSTIFICATION:**

The City of Elmhurst upgraded its levee system along Salt Creek in 2011 to meet new FEMA standards. Since that time, levee maintenance has been minimal. However, now that we are 10 years past the initial improvements, several maintenance projects are needed. These improvements include levee wall joint sealant replacement, brush removal, animal burrow repairs, etc. Continued maintenance of the levee system is vital to its function.

PROJECT ESTIMA	ATE:			
	Engineering:			
	Land Acquisition:			
	Demolition:			
	Construction:	40,000		
	Landscaping:			
	Furn. & Fixtures:			
	Equipment:			
	Other:			
	Contingency:			
	TOTAL:		40,000	
EXPENDITURE SC	HEDULE & FUNDING SOU	RCE(S):		

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	40,000	CI: 40,000
2025		
2026		
2027		
2028		
OPERATING IMPACTS:		

# CAPITAL E 2024-2028

CAPITAL EXPI 2024-2028	ENDITURE BUD	GET			
PROJECT TITLE:	Route 83 Ped	estrian Bridge		2HU	(5.)
PROJECT #:	PW23050	DEPT./DIV: PW- Public Benefit	PROJECT TYPE:	Continuing	
ACCOUNT:	1106068-57016	0 PROJECT CLASSIFIC	ATION: IV	PRIORITY:	А

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### **PROJECT DESCRIPTION:**

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.

## **PROJECT JUSTIFICATION:**

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. The City has secured grant funding through DMMC's STP program in the amount of \$1,943,300 in addition to \$198,000 from ITEP and the State of Illinois. In 2022, the City also received additional funding through the CMAP's Shared Fund program (\$278,400) to further assist with construction engineering.

### **PROJECT ESTIMATE:**

VI/ ( 1 L.		
Engineering:	348,000	_
Land Acquisition:		
Demolition:		
Construction:	2,588,100	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		2,936,100

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)	
2024			
2025	2,936,100	CI: 714,000; FG: 2,221,700	
2026			
2027			
2028			

# **OPERATING IMPACTS:**

The structure would require periodic maintenance; however, unlikely for the first 5-10 years.

PROJECT TITLE:	Alma Avenu	ue Roadway	Reconstruction		<sup>C</sup> MHUR	ST,
PROJECT #:	PW24019	DEPT./	DIV: Public Works-Streets PROJEC	CT TYPE:	New	
	2506061-570	)140	PROJECT CLASSIFICATION:	1/111	_PRIORITY: _	A

### **PROJECT DESCRIPTION:**

This program includes roadway reconstruction of Alma Avenue, Elm Park Avenue to Berkley Avenue in western Elmhurst. Work will involve installing new concrete 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. This street segment, one block long, has been milled and overlaid multiple times and it is experiencing roadway failure due to significant subbase issues. Instead of performing a typical mill and overlay again, a reconstruction is needed at this time as the existing subbase is failing.

# PROJECT ESTIMATE:

<b>11</b> ⊑.			
Engineering:	125,000		
Land Acquisition:			
Demolition:			
Construction:	575,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		700,000	

# EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	50,000	CIF: 50,000
2025	650,000	MFT: 650,000
2026		
2027		
2028		

# **OPERATING IMPACTS:**



PROJECT TITLE:	Butterfield and York Intersection Improvements

PROJECT #:	PW23052	DEPT./DIV: Public Works-Streets PROJECT TYPE:	Continuing	
ACCOUNT:	2506061-57014		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.

### **PROJECT ESTIMATE:**

Engineering:	137,000	
Land Acquisition:	438,000	
Demolition:		
Construction:	1,117,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,692,000

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	438,000	SG: 88,000; FG: 350,000
2025	1,254,000	MFT: 39,000; SG: 217,000; FG: 998,000
2026		
2027		
2028		

### **OPERATING IMPACTS:**



PROJECT TITLE:	First St. and Pa		
PROJECT #:	PW23025	DEPT./DIV: Public Works-Streets PROJECT TYPE:	Continuing
ACCOUNT:	2506061-57014		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 was to overlay the First Street deck in 2022 (which has been completed) and fully replace the Park Avenue deck by 2024. Funding for the project is through Rebuild Illinois grant funds. The First Street deck was overlaid in 2022.

# **PROJECT ESTIMATE:**

Engineering:	80,000		
Land Acquisition:			
Demolition:			
Construction:	850,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		930,000	
TO TAE:		000,000	

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	930,000	SG: 930,000
2025		
2026		
2027		
2028		
OPERATING IMPACTS:		

	The second second
PROJECT TITLE: Villa Ave. Street Resurfacing Program	YURS
PROJECT #: PW23053 DEPT./DIV: Public Works-Streets PROJECT TYPE: New	
ACCOUNT: 2506061-570140 PROJECT CLASSIFICATION: 1/111/1V 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 jurisdiction.

	8 8 9 9		
<b>PROJECT ESTIN</b>	MATE:		
	Engineering:	208,200	
	Land Acquisition:	210,100	
	Demolition:		
	Construction:	473,500	
	Landscaping:		
	Furn. & Fixtures:		
	Equipment:		
	Other:		
	Contingency:		
	2		

TOTAL:

891,800

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	418,300	CIF: 418,300
2025	473,500	MFT: 473,500
2026		
2027		
2028		

## OPERATING IMPACTS:

Operating impacts are anticipated to be minor; however, they are dependent upon the final design.

PROJECT TITLE:	Cayuga Ave	enue Roadv	vay Reconstruction		C.MHUR	RST.
PROJECT #:	PW23016	DEPT./	DIV: Public Works-Streets PROJEC	CT TYPE:	New	
	2506161-570 <sup>°</sup>	140	PROJECT CLASSIFICATION:	1/111	_PRIORITY: _	А

### **PROJECT DESCRIPTION:**

This program includes roadway reconstruction of Cayuga Avenue, York Street to Poplar Avenue in SE Elmhurst. Work will involve installing new concrete 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. This street segment, three blocks long, has been milled and overlaid multiple times and it is experiencing roadway failure due to significant subbase issues. Instead of performing a typical mill and overlay again, a reconstruction is needed at this time as the existing subbase is failing.

# PROJECT ESTIMATE:

Engineering:	270,000		
Land Acquisition:			
Demolition:			
Construction:	1,425,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		1,695,000	

# EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	135,000	MFT: 135,000
2026		
2027	1,560,000	MFT: 1,560,000
2028		

# **OPERATING IMPACTS:**

PROJECT TITLE:	NW Elmhur	st Roadway Reconstruction	MHURS1,	
PROJECT #:	PW23017	DEPT./DIV: Public Works-Streets PROJECT TYPE:	New	
	2506061-570	140 PROJECT CLASSIFICATION: //III	PRIORITY: A	

### **PROJECT DESCRIPTION:**

This program includes roadway reconstruction of Junior Terrace, Sunrise Road, Mary Court, N. Oaklawn, and Belden (West to Oaklawn) 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

# PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, and have an acceptable ride. The five 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 as the existing subbase is failing.

# PROJECT ESTIMATE:

<b>\ ∟</b> .			
Engineering:	342,800		
Land Acquisition:			
Demolition:			
Construction:	1,839,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		2,181,800	

## EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	171,400	CIF: 171,400
2025		
2026	2,010,400	MFT: 2,010,400
2027		
2028		
OPERATING IMPACTS:		



PROJECT TITLE:	LE: Purchase and Install two (2) Electronic Water Fill Stations					
PROJECT #:	PW24023	DEPT./I	DIV: MUF-Water Distributic PROJE	CT TYPE:	New	
ACCOUNT:	5106070-54	1335	PROJECT CLASSIFICATION:	I/II/III/IV/V	PRIORITY:	A

### **PROJECT DESCRIPTION:**

Purchase and Install of two (2) Electronic Water Fill Stations

#### **PROJECT JUSTIFICATION:**

Proper metering of third party contractor bulk water fill stations. Current manual process relies on honesty of contractors to report accurate usage. This will also help reduce our non-revenue water on our LMO-2 report.

### **PROJECT ESTIMATE:**

	Engineering:				
	Land Acquisi	tion:			
	Demolition:				
	Construction		25,000		
	Landscaping				
	Furn. & Fixtu	es:			
	Equipment:		50,000		
	Other:		25,000		
	Contingency:				
	TOT	AL:		100,000	
EXPENDITUR	RE SCHEDULE & F	UNDING SC	DURCE(S):		
FIS	SCAL YEAR	AM		FUNDING SOURCE(S)	
	2024	100	0,000	MUF: 100,000	
	2025				
	2026				
	2027				
	2028				

# **OPERATING IMPACTS:**

Installation of these stations will ensure the City receives revenue for the water used by contractors and others.

PROJECT TITLE	: Hydrant Purch	nases				<sup>et</sup> MHUR	ST.IL
PROJECT #:	PW24046	DEPT./	DIV: MUF-Water	PROJE	CT TYPE:	New	
ACCOUNT:	5106070-54118	0	PROJECT CLASSIFI		I/II/III/IV	PRIORITY:	А
PROJECT DESC	CRIPTION:						

Purchase water fire hydrants

# **PROJECT JUSTIFICATION:**

Hydrant Replacement Catch up to maintain current master plan replacement program of 60 years. 5 year plan is assuming water main replacement resumes per 2024 schedule.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:		
Equipment:	180,000	
Other:		
Contingency:		
TOTAL:		180,000
EXPENDITURE SCHEDULE & FUNDIN	G SOURCE(S):	
FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	90,000	MUF: 90,000
2025	90,000	MUF: 90,000
2026		
2027		
2028		
OPERATING IMPACTS:		

PROJECT TITLE:	Water Main Ir	mproveme	nts		2 MHUR	est,	
PROJECT #:	PW24001	DEPT./I	DIV: MUF-Water Distributic PROJE	CT TYPE:	Annual		
	5106070-57024	40	PROJECT CLASSIFICATION:	I/II/III/IV	PRIORITY:	А	

### **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 100 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.

### PROJECT ESTIMATE:

Engineering:	1,500,000	
Land Acquisition:		City has not replaced watermain since 2020
Demolition:		due to budget cuts, Covid-19, and supply.
Construction:		In 2023, the City completed a small portion
Landscaping:	22,800,000	of watermain along Lake Street Frontage
Furn. & Fixtures:		with TIF dollars. The proposed 5-year
Equipment:		replacement program will help get back on track and head towards an eventual 100-
Other:		year replacement schedule.
Contingency:		
TOTAL:		24,300,000

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	5,000,000	MUF: 5,000,000
2025	4,600,000	MUF: 4,600,000
2026	4,800,000	MUF: 4,800,000
2027	5,000,000	MUF: 5,000,000
2028	4,900,000	MUF: 4,900,000

### **OPERATING IMPACTS:**

Replacing watermains at appropriate intervals helps mitigate the operating expense associated with watermain breaks.

PROJECT TITLE:	North Elevate	ed Tank Rehabi	litation		ELMHUR	ST, IL
PROJECT #:	PW24027	DEPT./DIV:	MUF-Water	PROJECT TYPE:	Continued	
ACCOUNT:	5106070-5310	05 P	ROJECT CLASSIFIC	ATION: 1/111/1V	_PRIORITY: _	А

# **PROJECT DESCRIPTION:**

Based on 2023 robotic dive inside the tank and physical engineering inspection outside the tank, the north tank is in need of minor corrosion rehabilitation.

# **PROJECT JUSTIFICATION:**

By maintaining integrity of tank coatings, staff expects to extend the life of the protective coatings and prevent major corrosion through the walls of the elevated tanks.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		
Demolition:		
Construction:	170,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		170,000
EXPENDITURE SCHEDULE & FUNDIN	G SOURCE(S):	
FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	170,000	MUF: 170,000
2025		
2026		
2027		
2028		
OPERATING IMPACTS:		

# CAI 20

CAPITAL EXPE 2024-2028	ENDI	TURE BUDG	BET					251.12
PROJECT TITLE:		Potable Water	Pumping Sta	ations and Reservoirs			-10)	
PROJECT #:	PW2	4028	DEPT./DIV	: MUF-Water	PROJEC	CT TYPE:	Continuing	
ACCOUNT:	51	106070-570800	)	PROJECT CLASSIFIC		I/III/IV	_PRIORITY: _	А

## **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. 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 utility assets not currently on fiber at this time, and mixing systems in the reservoirs to maintain proper chlorine residuals in system. Project also includes removal of west reservoir. This project does not include replacing the 5MGD storage being removed at the west reservoir.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisiti	on:	Water System Rehabilitation:
Demolition:		2023-24 - Design
Construction:	18,000,00	0 2026 - Construction start
Landscaping:		
Furn. & Fixture	es:	
Equipment:		
Other:		
Contingency:		
TOTA	AL:	18,000,000
EXPENDITURE SCHEDULE & FU	INDING SOURCE(S):	
FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025		
2026	18,000,000	LN(IEPA): 18,000,000
2027		
2028		
OPERATING IMPACTS:		

Rehabilitating the system will reduce current repair and maintenance of the facility.



PROJECT TITLE:	Sanitary Sewer Improvements including Engineering

PROJECT #:	PW24011	DEPT./DIV: MUF-San. Sewer Car PROJECT TYPE:		
ACCOUNT:	5106075-57021	0 PROJECT CLASSIFICATION: I/II/III/IV	PRIORITY:	A

# **PROJECT DESCRIPTION:**

This project includes contractual sanitary line televising/cleaning, contract paving adjustments for manholes, sewer repairs, manhole rehabilitation, lining of sanitary sewers and sanitary lateral lining. The project targets various pipe segments throughout the City sewer collection system. This includes design and construction for all of the above listed projects.

# **PROJECT JUSTIFICATION:**

Internal video inspections of sewer mains are conducted annually. 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. The following are examples of projects included in this project:

2024 Manhole Rehab Construction Inspection

2024 Sanitary Cleaning Construction Inspection

2024 Contractual Sanitary Manhole & Sewer Televising & Cleaning

2024 Sanitary Lining/Dead Laterals/Sanitary Lateral Lining Construction Inspection

2025 Manhole Rehab Design

2025 Sanitary Cleaning Design

2025 Sanitary Lining/Dead Laterals/Sanitary Lateral Design

Manhole Contractor Paving Adjustments

Misc. Sanitary Residential Improvements

# **PROJECT ESTIMATE**

\I⊑.		
Engineering:	3,865,000	
Land Acquisition:		
Demolition:		
Construction:	10,164,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		14,029,0

14,029,000

# EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISC/	AL YEAR	AMOUNT	FUNDING SOURCE(S)
2	2024	2,500,000	MUF: 2,468,000
2	2025	2,625,000	MUF: 2,593,000
2	2026	2,718,000	MUF: 2,718,000
2	2027	2,968,000	MUF: 2,968,000
2	2028	3,218,000	MUF: 3,218,000

## **OPERATING IMPACTS:**

PROJECT TITLE:	Sanitary Sewe	er Line Cost Sharing Program		ELAHURSS, N
PROJECT #:	PW24030	DEPT./DIV: MUF-San. Sewer	PROJECT TYPE:	Annual
	5106075-53126	5 PROJECT CLASSIFIC	CATION:////	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.

# **PROJECT 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)
2024	80,000	MUF: 80,000
2025	80,000	MUF: 80,000
2026	80,000	MUF: 80,000
2027	80,000	MUF: 80,000
2028	80,000	MUF: 80,000

# **OPERATING IMPACTS:**

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PROJECT TITLE:	Lift Station	Repairs				
PROJECT #:	PW24072	DEPT./	DIV: MUF-Sanitary Sewer PROJE	CT TYPE:	Continuing	
ACCOUNT:	5106075-570	0200	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. Funds are also allocated to run fiber to the remaining Lift Stations.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		
Demolition:		
Construction:	1,650,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,650,000

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	450,000	MUF: 450,000
2025	500,000	MUF: 500,000
2026	400,000	MUF: 400,000
2027	200,000	MUF: 200,000
2028	100,000	MUF: 100,000

## **OPERATING IMPACTS:**

Preventative repairs help to avoid the cost of emergency repairs.

PROJECT TITLE:	WRF Digester	3 Maintenand	ce and Cleaning		AHURST, W
PROJECT #:	PW24032	DEPT./DIV:	MUF - WWTP	PROJECT TYPE:	New
ACCOUNT:	5106077-53126	0	PROJECT CLASSIFIC	Cation: I/IV/V	PRIORITY: A

#### **PROJECT DESCRIPTION:**

The tank was last cleaned in 2009. This project includes removal of all sludge from the tank, maintenance to the floating lid, and jet mixing system.

#### **PROJECT JUSTIFICATION:**

The tank has to be emptied in order to install OSHA safety railings. The tank is showing increased amount of inorganic debris and is in need of full sludge removal and tank cleaning. This project will also allow inspection of the jet mix system and perform maintenance on floating lid.

<b>PROJEC</b>	T ESTIMATE:		
	Engineering:	50,000	
	Land Acquisiti	on:	
	Demolition:		
	Construction:	200,000	
	Landscaping:		
	Furn. & Fixture	es:	
	Equipment:		
	Other:		
	Contingency:		
	TOTA	AL:	250,000
EXPEND	ITURE SCHEDULE & FU	NDING SOURCE(S):	
_	FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
	2024	250,000	MUF: 250,000
	2025		
_	2026		
	2027		
	2028		

### **OPERATING IMPACTS:**



PROJECT TITLE:	WRF Bundle 5 Clarifier Project - Modified

PROJECT #:	PW21032	DEPT./DIV:	MUF - WWTP	PROJE	CT TYPE:	Continued	
ACCOUNT:	5106077-570	250 F	ROJECT CLASSIFI	CATION:	1/11/111/1V/V	PRIORITY:	А

### **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. Project was bid in 2023 with construction starting in 2024. Anticipated SRF funding increased due to rise in construction cost.

### **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.

	PRO	JECT	ESTIN	/ATE:
--	-----	------	-------	-------

Engineering:		_	
Land Acquisition:			
Demolition:			
Construction:	2,100,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		2,100,000	

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	2,100,000	LN (IEPA): 2,100,000
2025		
2026		
2027		
2028		

### **OPERATING IMPACTS:**

Rehabilitation of outdated equipment will reduce opearting costs associated with repairs.



PROJECT TITLE:	WRF Pho	osphorus Project (E	Bundle 6)			
PROJECT #:	PW24033	DEPT./DIV:	MUF - WWTP	PROJECT TYPE:	New	
ACCOUNT:	5106077-5	70250	PROJECT CLASSIF	<b>ICATION:</b> <u>I/II/III/IV/V</u>	_PRIORITY: _	A

#### **PROJECT DESCRIPTION:**

It is anticipated that our 2023 NPDES renewal will require by August 2031 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 0.1.mg/l (est. \$30M project), 0.5mg/l (estimated \$19M project), and 1mg/l (estimate \$10M project). Items to be completed as part of a 1mg/l limit project are: 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 \$10M will cover phosphorus removal, \$15M for excess flow rehabilitation, \$5M for the generator and \$2M 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. This engineering includes a 5 year facility plan update as required by IEPA.

### PROJECT ESTIMATE:

Engineering:	4,000,000	
Land Acquisition:		Construction ending no later than
Demolition:		12/31/2030
Construction:	32,000,000	-
Landscaping:		-
Furn. & Fixtures:		-
Equipment:		-
Other:		-
Contingency:		-
TOTAL:		36,000,000

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	4,000,000	LN (IEPA): 4,000,000
2025		
2026		
2027	32,000,000	LN (IEPA): 32,000,000
2028		

#### **OPERATING IMPACTS:**

The additional operating costs for phosphorus removal include chemicals, disposal costs, and staff time. The estimated annual cost at this time ranges between \$700-850K.



PROJECT IIILE	Parking Lot R	esurfacing Program				
PROJECT #:	PW24035	DEPT./DIV: Public Works-Streets PROJE	CT TYPE:	Annual		
	1106061-57014	0				-
ACCOUNT:	5306022-57014	0 PROJECT CLASSIFICATION:	1/11/1V	PRIORITY:	А	
						1

#### **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.

#### PROJECT ESTIMATE:

Engineering:		
and Acquisition:		
Demolition:		
Construction:	452,000	
_andscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		452,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	134,000	GEN: 67,000; PR: 67,000
2025	108,000	GEN: 54,000; PR: 54,000
2026	54,000	GEN: 27,000; PR: 27,000
2027	98,000	GEN: 49,000; PR: 49,000
2028	58,000	GEN: 29,000; PR: 29,000

### **OPERATING IMPACTS:**



PROJECT TITLE:	Parking De		to		
PROJECT #:	PW24036	DEPT./DIV: PW-Parking System PROJEC	T TYPE:	Annual	
	5306022-531	205			
ACCOUNT:	5306022-531	110 PROJECT CLASSIFICATION:	1/111	PRIORITY:	А

#### **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, Addison, and 255 Addison were most recently completed in fiscal years 2019 (Adelaide), 2020 (Schiller), 2021 (Addison), 2022 (255 Addison), and Larch (2023). 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.

#### PROJECT ESTIMATE:

ATE:		
Engineering:	200,000	
Land Acquisition:		_
Demolition:		_
Construction:	1,250,000	-
Landscaping:		-
Furn. & Fixtures:		-
Equipment:		-
Other:		-
Contingency:		-
TOTAL:		1,450,000

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	290,000	PR: 290,000
2025	290,000	PR: 290,000
2026	290,000	PR: 290,000
2027	290,000	PR: 290,000
2028	290,000	PR: 290,000

### **OPERATING IMPACTS:**



PROJECT TITLE	E: Electric Charging Stations in Parking Decks					
PROJECT #:	PW23055	DEPT./DIV: PW-Parking System	PROJECT TY	ΈE:	Carryover	
	3402121-57027	-		_		
ACCOUNT:	5306022-57080	PROJECT CLASSIFICA	TION:	/	PRIORITY:	С

#### **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, and Adelaide. The work is dependent on the receipt of grant funding.

PROJECT ESTIMATE:		
Engineering:		
Land Acquisition:		
Demolition:		
Construction:	300,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		300,000
EXPENDITURE SCHEDULE & FUND	DING SOURCE(S):	
FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	100,000	TIF 6: 30,000; FG: 40,000; PR: 30,000
2025	100,000	TIF 6: 30,000; FG: 40,000; PR: 30,000
2026	100,000	TIF 6: 30,000; FG: 40,000; PR: 30,000
2027		
2028		

#### **OPERATING IMPACTS:**

Operating budget will need to be increased for additional monitoring software.

PROJECT TITLE:	Adelaide	e Parking Deck Fire	Sprinkler Repair			RS1.
PROJECT #:	PW24037	DEPT./DIV:	Parking Fund	PROJECT TYPE:	New	
	5306022-53	31110 <b>PR</b>	OJECT CLASSIFI	CATION:   ,    ,  V	_PRIORITY: _	А

#### **PROJECT DESCRIPTION:**

Repair fire sprinkler system defects at Adelaide Parking Deck.

#### PROJECT JUSTIFICATION:

The Adelaide Parking Deck has a dry fire sprinkler system. The fire sprinkler piping is pressurized with air until the sprinkler system is activated and flows water. In 2018, portions of the system lost their air pressure, filled with water and froze, breaking the piping in multiple locations and rendering sections of the system inoperable. In 2022, the fire standpipe that serves the deck failed during pressure testing. The defective piping needs to be repaired to make the full system operational.

PROJECT ESTIMATE:		
Engineering:		_
Land Acquisition:		
Demolition:		-
Construction:	60,000	-
Landscaping:		_
Furn. & Fixtures:		_
Equipment:		_
Other:		_
Contingency:		_
TOTAL:		60,000
EXPENDITURE SCHEDULE & FUNDIN	IG SOURCE(S):	
FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	60,000	PR: 60,000
2025		
2026		
2027		
2028		
OPERATING IMPACTS:		

PROJECT TITLE:	Yorkfield De	etention Basin Wall Repairs		ELAHURST, T
PROJECT #:	PW23056	DEPT./DIV: PW-Stormwater	PROJECT TYPE:	New
ACCOUNT:	3056068-5702	220 PROJECT CLASSIFIC	ATION: 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.

ECT ESTIMATE:			
Engineering:			
Land Acquisition:			
Demolition:			
Construction:	320,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		320,000	

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

SW/ 220 000
CM/ 220 000
SW: 320,000

### **OPERATING IMPACTS:**

N/A

PROJ

CAPITAL EXPE 2024-2028	· · · · · · · · · · · · · · · · · · ·			
PROJECT TITLE:	Brynhaven Subdivision	Stormwater Project		MHURSS
PROJECT #:	PW23057 DEPT./	DIV: PW-Stormwater	PROJECT TYPE:	New
	3056068-570220	PROJECT CLASSIFIC	CATION: I/IV	_PRIORITY:

#### **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.

#### PROJECT ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	205,100	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		205,100

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	101,100	SW: 101,100
2026	104,000	SW: 104,000
2027		
2028		

#### **OPERATING IMPACTS:**

None.

PROJECT TITLE:	Crestview Area	a Stormwater Project		ALAHURSS, W
PROJECT #:	PW23058	DEPT./DIV: PW-Stormwater	PROJECT TYPE:	New
	3056068-570220			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

### PROJECT ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	129,200	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		129,200

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	63,000	SW: 63,000
2026	65,600	SW:65,600
2027		
2028		

### **OPERATING IMPACTS:**

None.

PROJECT TITLE:	Euclid/McKin	ley Storm	water Improvements			et MHUR	RST, IL
PROJECT #:	PW23019	DEPT./	DIV: PW-Stormwater	PROJEC	T TYPE:	New	
	3056068-5702	20	PROJECT CLASSIFIC	CATION:	IV	_PRIORITY: _	В

#### **PROJECT DESCRIPTION:**

Storm sewer improvements near Euclid Avenue and McKinley Avenue in order to reduce structural home flooding.

#### **PROJECT JUSTIFICATION:**

Christopher B. Burke Engineering, LTD. has completed a preliminary review of this area. Approximately 3 homes are experiencing structural home flooding due to a surcharging storm sewer condition at the Euclid/McKinley intersection. New storm sewer piping down McKinley Avenue to Washington Street will allow any surcharging to safely get to the City's existing Washington Street underground detention. Flow from Euclid/McKinley was designed to be included in the existing underground detention; therefore detention volume is available. This project was identified and prioritized by the City Council in 2021.

#### PROJECT ESTIMATE:

Engineering:	53,000	
Land Acquisition:		Eng. Phase I/II: \$53k (2024)
Demolition:		Construction: \$219k (2025)
Construction:	219,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		272,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	53,000	SW: 53,000
2026	219,000	SW: 219,000
2027		
2028		

### **OPERATING IMPACTS:**

None.



PROJECT TITLI	E: North Gra	North Graue Woods Stormwater Improvements					
PROJECT #:	PW23020	DEPT.	DIV: PW-Stormwater	PROJEC	T TYPE:	New	
	3056068-57	70220	PROJECT CLASSIFIC		IV		В

#### **PROJECT DESCRIPTION:**

Removal and replacement of existing City storm sewers and ditch/swale improvements in specific locations of the North Graue Woods subdivision in order to reduce structural flooding.

#### **PROJECT JUSTIFICATION:**

The City completed a Drainage Investigation Study in 2022 in response to the neighborhood's continued issues with flooding and structural flooding to several homes. The study found that the ditch and culvert type of existing storm sewer infrastructure is severely undersized; causing overland flow paths during heavy rains and some structural flooding. The study recommended both ditch improvements and new larger storm sewers in order to reduce structural flooding. This project was identified and prioritized by the City Council in 2021.

#### PROJECT ESTIMATE:

Engineering:	128,000	
Land Acquisition:		Engineering Design: \$128k (2025)
Demolition:		Construction: \$874K (2026)
Construction:	874,000	-
Landscaping:		
Furn. & Fixtures:		
Equipment:		_
Other:		-
Contingency:		-
TOTAL:		- 1,002,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	128,000	SW: 128,000
2026	874,000	SW: 874,000
2027		
2028		

#### **OPERATING IMPACTS:**



New

PROJECT TITLE:	Spring/Egg	nts	
PROJECT #:	PW23021	DEPT./DIV: PW-Stormwater	PROJECT TYPE:

ACCOUNT:	3056068-570220	PROJECT CLASSIFICATION:	IV/VI	PRIORITY: _	В

#### **PROJECT DESCRIPTION:**

Installation of 9 ac-ft of underground storm water detention and storm sewer improvements near Spring Road and Eggleston Avenue in order to reduce structural home and business flooding.

#### **PROJECT JUSTIFICATION:**

Christopher B. Burke Engineering, LTD. completed a preliminary engineering study in 2020 in response to the neighborhood's continued issues with structural home and business flooding during record rains in May of '18, '19 and '20. The study found that stormwater detention is needed in order to reduce the structural flooding risk. The study recommended both the installation of 9 ac-ft of underground detention and new larger storm sewers. This project was identified and prioritized by the City Council in 2021.

### PROJECT ESTIMATE:

Engineering:	523,000	
Land Acquisition:		
Demolition:		
Construction:	6,270,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		6,793,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	265,000	SW: 265,000
2026		
2027	6,528,000	FG: 2,000,000; SW: 4,528,000
2028		

#### **OPERATING IMPACTS:**

Dependent on final design, eventual maintenance to storm sewers or underground detention may be required.

CAPITAL EXF 2024-2028				
PROJECT TITLE	: West/Second Stormwat	er Improvements		"MHURSV"
PROJECT #:	PW23022 DEPT./C	DIV: PW-Stormwater	PROJECT TYPE:	New
	3056068-570220	PROJECT CLASSIFIC	ATION: IV	PRIORITY: B

#### **PROJECT DESCRIPTION:**

Storm sewer improvements near West Avenue and Second Street in order to reduce structural home flooding.

### PROJECT JUSTIFICATION:

Christopher B. Burke Engineering, LTD. has completed a preliminary review of this area. Approximately 3 homes are experiencing structural home flooding due heavy overland flows near the West/Second intersection. New storm sewer piping will help divert overland flows safely away from the homes. This project was identified and prioritized by the City Council in 2021.

PROJECT ESTIMATE:			
Engineering:	42,500		
Land Acquisition:			
Demolition:			
Construction:	136,600		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		179,100	
<b>EXPENDITURE SCHEDULE &amp; FUNDING SC</b>	DURCE(S):		

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	42,500	SW: 42,500
2026	136,600	SW:136,600
2027		
2028		
OPERATING IMPACTS:		

PROJECT TITLE:	Storm Stat	ion Rehabilitation		et MHURSS, W	
PROJECT #:	PW23059	DEPT./DIV: PW-Stormwater	PROJECT TYPE:	Continuing	
	3056068-570	0230 PROJECT CLASSIFIC		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 make repairs. Finally, staff has difficulty getting repair parts due to the age of these facilities.

PROJECT E	STIMATE:			
	Engineering:	539,000		
	Land Acquisition:		2024 - Eldridge Design	
	Demolition:		2026 - Jackson Design	
	Construction:	3,748,000	2027 - Eldridge Construction;	
	Landscaping:		Berkley/Adams Design	
	Furn. & Fixtures:		2028 - Jackson Construction	
	Equipment:			
	Other:			
	Contingency:			
	TOTAL:		4,287,000	

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	206,000	SW: 206,000
2025		
2026	165,000	SW: 165,000
2027	2,757,500	SW: 2,757,500
2028	1,159,300	SW: 1,159,300

### **OPERATING IMPACTS:**

Rehabilitation will reduce continued maintenance of these aging storm stations.

PROJECT TITLE:	E: Miscellaneous Stormwater Improvements			AURSS. N
PROJECT #:	PW23060	DEPT./DIV: PW-Stormwater	PROJECT TYPE:	Annual
	3056068-570220	PROJECT CLASSIFIC		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.

### PROJECT ESTIMATE:

Engineering: Land Acquisition:			
Demolition:			
Construction:	667,000		
Landscaping:			
Furn. & Fixtures:			
Equipment:			
Other:			
Contingency:			
TOTAL:		667,000	

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	160,000	SW: 160,000
2026	164,000	SW: 164,000
2027	169,000	SW: 169,000
2028	174,000	SW: 174,000

### **OPERATING IMPACTS:**

PROJECT TITLE:	North York	< Sidewalk Im	provements			CI MHUR	51,11
PROJECT #:	TF23003	DEPT./	DIV: TIF IV	PROJECT	TYPE:	Continuing	
ACCOUNT:	3302121-57	0270	PROJECT CLASSIFIC		IV/VI	PRIORITY:	С

#### **PROJECT DESCRIPTION:**

Installation of new sidewalk for the North York Corridor to improve pedestrian connectivity, 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 construction 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.

#### PROJECT ESTIMATE:

Engineering:	269,100	
Land Acquisition:		-
Demolition:		-
Construction:	2,000,000	-
Landscaping:		-
Furn. & Fixtures:		-
Equipment:		-
Other:		-
Contingency:		_
TOTAL:		2,269,100

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	2,269,100	TIF 4: 739,000; FG: 1,530,000
2025		
2026		
2027		
2028		

### **OPERATING IMPACTS:**

Operating costs are incurred to maintain sidewalks.



PROJECT TITLE:	Industrial Concre	te Street Resurfacing			
PROJECT #:	PW23008	EPT./DIV: Public Works-Streets PROJECT TY	/PE:	Annual	
	1106061-570140				
ACCOUNT:	3352121-570140	PROJECT CLASSIFICATION:  /	II/IV	PRIORITY:	А

#### **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.

PROJECT ESTIMA	ATE:		
	Engineering:	In-House	
	Land Acquisition:		
	Demolition:		
	Construction:	2,420,000	
	Landscaping:		
	Furn. & Fixtures:		
	Equipment:		
	Other:		
	Contingency:		
	TOTAL:		2,420,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024		
2025	1,140,000	CI: 490,000; TIF 5: 650,000
2026	210,000	CI: 210,000
2027	590,000	CI: 590,000
2028	480,000	CI: 480,000

### **OPERATING IMPACTS:**

N/A.

PROJECT TITLE:	Metra Station	Upgrades		AMHURSS, W
PROJECT #:	TF23004	DEPT./DIV: TIF VI	PROJECT TYPE:	Continuing
	3402121-57010	00 PROJECT CLASSI	FICATION: III/IV/VI	PRIORITY: A

#### **PROJECT DESCRIPTION:**

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.

#### **PROJECT JUSTIFICATION:**

The existing Metra station and surrounding platform is in need of repair and improvement. The building has structural and cosmetic issues such as concrete panels deteriorating, non ADA doors, outdated waiting room, poor ventilation, etc. The landscaping beds and retaining walls around the station need improvement. Multi-model transit will be improved through additional bike parking, a bus drop off and marked pedestrian crossings to better serve the community and commuters. CMAQ, STP, ICC and Metra grants/funding have been secured in the amount of \$35.1M. Staff continues to seek additional funding opportunities. Phase II engineering started in 2020 and is anticipated to be complete by winter 2023 to allow bidding and construction to begin in 2024.

PROJECT EST	IMATE:		
	Engineering:	4,100,000	
	Land Acquisition:		Phase II Engineering - finish spring 2024
	Demolition:		Construction/Phase III Engineering -
	Construction:	40,000,000	2024/2025
	Landscaping:		Grant Info: CMAQ - \$22,005,484 STP -
	Furn. & Fixtures:		- \$4,102,300 ICC - \$5,000,000 Metra -
	Equipment:		- \$4,000,000
	Other:		-
	Contingency:		-
	TOTAL:		44,100,000
EXPENDITURE	SCHEDULE & FUNDING	SOURCE(S)	

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	22,100,000	TIF 6: 4,546,108; FG: 15,553,892; O: 2,000,000
2025	22,000,000	TIF 6: 4,446,108; FG: 15,553,892; O: 2,000,000
2026		
2027		
2028		

#### **OPERATING IMPACTS:**

Operating impacts will be dependent upon a final agreement with Union Pacific and Metra. The City will be responsible for maintenance of the new underground tunnel; however that will not be incurred for many years.

PROJECT TITLE:	Downtown Stre	etscape Improvements		ALAHURSS, W	
PROJECT #:	TF23005	DEPT./DIV: TIF VI	PROJECT TYPE:	Annual	
	3402121-570270	PROJECT CLASSIFIC		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). 2024 work is expected to include decorative street imprints at the major pedestrian crossing to compliment the recent improvements along York Street, north of the railroad 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.

#### **PROJECT ESTIMATE:**

· · · <b>-</b> ·		
Engineering:	50,000	_
Land Acquisition:		
Demolition:		_
Construction:	850,000	_
Landscaping:		_
Furn. & Fixtures:		
Equipment:		_
Other:		_
Contingency:		•
TOTAL:		900,000

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2024	500,000	TIF 6: 500,000
2025	100,000	TIF 6: 100,000
2026	100,000	TIF 6: 100,000
2027	100,000	TIF 6: 100,000
2028	100,000	TIF 6: 100,000

### **OPERATING IMPACTS:**

The decorative improvements will need to be maintained.

PROJECT TITLE:	Downtown E	mhurst Utility Relocation		AMHURSS.W
PROJECT #:	TF24001	DEPT./DIV: TIF VI	PROJECT TYPE:	New
	3402121-5702	60 PROJECT CLASSIF		_PRIORITY:

#### **PROJECT DESCRIPTION:**

Overhead-to-Underground utility relocation in the alley bounded by York Street, Second Street, Addison Avenue, and Third Street. Work will include coordination with ComEd, Comcast, and ATT.

#### **PROJECT JUSTIFICATION:**

Project is a continuation of the City's effort to underground existing overhead utilities within the downtown area to increase aesthetics and aide in economic development. Phases of this continued effort have already taken place between Addison and York along the public alley and between Addison and Larch along the public alley. The current effort has been under design for roughly three years and was identified in the redevelopment agreement for the 183 N. Addison development. The relocation of the utilities to underground will aid in development as setbacks from the overhead wires to proposed developments are much larger than when underground. City has already acquired an easement from Bank of America as well for this work.

#### **PROJECT ESTIMATE:**

Engineering:	200,000	
Land Acquisition:		—
Demolition:		—
Construction:	2,300,000	—
Landscaping:		—
Furn. & Fixtures:		—
Equipment:		—
Other:		—
Contingency:		_
TOTAL:		2,500,000

2,500,0

### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023 Est.		
2024	2,500,000	TIF 6: 2,500,000
2025		
2026		
2027		
2028		

OPERATING IMPACTS:



PROJECT TITL	E: Other Pub	lic Improvements				
PROJECT #:	TF23006	DEPT./DIV: All TIFs	PROJEC <sup>-</sup>	T TYPE:	Annual	
	3302121-57	0270				
	3352121-57	0270				
ACCOUNT:	3402121-57	0270 PROJECT CLA	SSIFICATION:	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. Parking improvements in 2024 will include patching in the City-owned lots between Addison and York, north of First.

#### **PROJECT JUSTIFICATION:**

Attractiveness of surroundings in the redevelopment project areas can create an identity that helps promote business and encourage revitalization.

### PROJECT ESTIMATE:

Engineering:		_
Land Acquisition:		_
Demolition:		_
Construction:	450,000	
Landscaping:		•
Furn. & Fixtures:		•
Equipment:		_
Other:		•
Contingency:		-
TOTAL:		450,000

#### EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

AMOUNT	FUNDING SOURCE(S)
90,000	TIF 4: 30,000; TIF 5: 30,000; TIF 6: 30,000
90,000	TIF 4: 30,000; TIF 5: 30,000; TIF 6: 30,000
90,000	TIF 4: 30,000; TIF 5: 30,000; TIF 6: 30,000
90,000	TIF 4: 30,000; TIF 5: 30,000; TIF 6: 30,000
90,000	TIF 4: 30,000; TIF 5: 30,000; TIF 6: 30,000
	90,000 90,000 90,000 90,000

### **OPERATING IMPACTS:**

VEHICLE													
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
PW 1	MECHANIC SERVICE VEHICLE	2007			172,000								1106067-570600
PW 2	F250 4X2 SERVICE BODY	2014			77,000								5106077-570600
PW 3	KUBOTA KX057 EXCAVATOR W/BREAKER, BUCI	2023										181,600	5106070-570330
PW 4	F450 PLATFORM TRUCK SIGN TRK	2017				180,000							1106061-570600
PW 5	F250 4X2 SERVICE BODY	2019						104,500					5106070-570600
PW 6	Peterbilt 4 WHL DUMP TRK W/UNDRBODY	2019						308,000					1106061-570600
PW 7	AERIAL BUCKET TRUCK	2017				240,500							1106063-570600
PW 8	F450 4X4 DUMP TRUCK No Cab Guard	2019							217,375				1106064-570600
PW 9	PETERBILT 4 WHL DUMP ASPHALT BODY	2018							308,025				1106061-570600
PW 10	TRANSIT 250	2016			85,100								5106077-570600
PW 11	TRACKLESS/W BROOM	2016						211,825					1106062-570330
PW 12	F250 4X4 PICK-UP	2018								113,775			1106063-570600
PW 13	OPEN TRACTOR TO BE AUCTIONED	2005											
PW 14	AERIAL BUCKET TRUCK	2017				240,500							1106063-570600
PW 15	PETERBILT 4 WHEEL DUMP TRUCK DUMP TRUC	2021							308,025				1106061-570600
PW 16	F350 4X4 PICKUP TRUCK	2017						96,950					5106070-570600
PW 17	F550 SERVICE BODY With TRUCK CRANE	2015				198,875							5106077-570600
PW 18	STANDBY GEN.	2000					295,000						1106061-570330
PW18T	UTILITY TRAILER	2009							31,300				1106061-570330
PW 19	INTERNATIONAL 6 WHL DUMP TRK. (ORDERED)	2009	253,000										5106070-570600
PW 20	F150 4X4 PICK UP TRUCK	2013	35,000									86,625	1106063-570600
PW 21	SKID STEER/LOADER	2021										121,000	1106063-570330
PW21T	UTILITY TRAILER	2008					26,800						1106063-570330
PW 22	LOADER/BACKHOE 590 Super M	2017									228,000		5106070-570330
PW 24	1 1/2 TON CREWCAB VAN	2015					411,625						5106070-570600
PW 25	TRACKLESS W/BROOM	2017							239,850				1106062-570330
PW 26	F450 DUMP TRUCK (ORDERED)	2008	132,300									231,000	1106063-570600
PW 27	F250 4X4 PICKUP TRUCK	2021									122,100		5106075-570600
PW 28	PETERBILT 6 WHL MUNI DUMP TRUCK w/ wing p	2021								324,675			1106061-570600
PW 29	PETERBILT 4 WHL MUNI DUMP TRUCK	2019							308,000				1106061-570600
PW 30	FORD F350 4X4	2019						96,200					1106061-570330
PW 31	CASE 590SN LOADER BACK-HOE	2023										248,000	1106061-570330
PW 32	CRANE PLATFORM TRUCK	2015							295,075				1106064-570600
PW 33	PETERBILT 4 WHL MUNI DUMP TRUCK	2021								308,025			1106063-570600
PW 34	PETERBILT 4 WHL DUMP TRK W/UNDERBODY	2018					269,175						1106061-570600
PW 35	OPEN JETTER TRILER TO BE TRADED IN												5106075-570330
PW 36	TRANSIT 250	2023										132,000	5106070-570600
PW 37	CHIPPER	2018								208,000			1106063-570330
PW 38	PETERBILT 4 WHL MUNI DUMP TRUCK	2017				270,100							1106061-570600
PW 39	F450 4X4 DUMP TRUCK	2017							143,375				1106063-570600
PW 40	F250 SERVICE BODY WITH PLOW	2022										131,000	5106070-570600
PW 41	SKID STEER/LOADER	2019									193,000		5106075-570330
PW41T	UTILITY TRAILER	2019								35,000			5106075-570330
PW42T	TOWMASTER 14D 16000 GVW TRAILER ORDER	2023										38,000	5106070-570330
PW 44	F450 4X4 DUMP TRUCK	2016					197,025						1106061-570600
PW 45	LITTLE GIANT COMPACT SKID STEER	2018							134,125				1106063-570330
PW 46	F150 4X4 WITH PLOW	2022									84,000		5106077-570600

VEHICLE													
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
PW 47	F350 4X4 WITH V PLOW AND SPREADER	2013			86,100								1106066-570600
PW48T	UTILITY TRAILER	2006		23,700									1106061-570330
PW 49	F450 4X4 DUMP TRUCK No Cab Guard	2017						213,000					1106064-570600
PW 50	AERIAL BUCKET TRUCK	2014			226,700								1106063-570600
PW 51	PETERBILT 6 WHL MUNI DUMP TRUCK	2017						308,500					1106061-570600
PW 52	PETERBILT 4 WHL MUNI DUMP TRUCK	2017						308,500					1106061-570600
PW 53	FLUSHER TRUCK TO BE TRADED IN	2013											5106075-570330
PW 54	F250 SERVICE BODY	2013	83,000									133,000	5106075-570600
PW56P	SIX INCH TOWABLE WATER PUMP	2008		65,000									5106070-570600
PW 57	SEALCOAT SPRAYER TRAILER TO BE AUCTION	2000											1106061-570330
PW 58	F350 4X4 PICK-UP/W PLOW AND LIFTGATE	2017					98,100						1106061-570600
PW 59	OPEN												
PW 60	OPEN												
PW 61	WALK-IN STEP VAN	2014				379,250							5106070-570600
PW 63	TRACTOR (WITH 3 POINT HITCH)	2019							ļ	222,000			1106063-570330
PW 64	PETERBILT 4 WHL DUMP TRK W/ASPHALT BOD	2018							295,100				1106061-570600
PW 65	F350 4X4 PICKUP TRUCK WITH PLOW	2019								113,775			1106063-570600
PW 66	F350 4X4 PICKUP TRUCK W/PLOW & LFT. GATE	2019								113,775			1106066-570600
PW 68	AIR COMPRESSOR	2007					19,500						5106070-570330
PW 69	ASPHALT HOT BOX	2019					59,750						1106061-570330
PW 70	F450 4X4 DUMP TRUCK With Plow AND PRe Wet	1999	155,000									251,500	1106063-570600
PW 71	F450 4X4 DUMP TRUCK With Plow AND PRe Wet		155,000									251,500	1106063-570600
PW 72	F250 WITH SERVICE BODY	2019								113,750			1106066-570600
PW 73	F250 4X4 PICKUP TRUCK	2017						97,125					1106064-570600
PW 74	ENDLOADER	2014								562,400			1106061-570330
PW 75	SNO-GO SNOW BLOWER	2006		150,000									1106062-570330
PW 76	TRACKLESS W/ATTACHMENT (ORDERED)	2023										276,500	1106061-570330
PW 77	F450 4X4 DUMP TRUCK	2013		164,700								155,000	1106061-570600
PW 78	RESERVE												1106061-570600
PW 79	F250 SERVICE BODY	2019			87,000								5106075-570600
PW 80	TREE STUMPER	2022										118,000	1106063-570330
PW 81	F650 DUMP/CHIPPER BOX	2018							211,825				1106063-570600
PW 82	CHIPPER	2023										240,000	1106063-570330
PW 83	F250 4X4 PICKUP TRUCK	2016		82,400					<b> </b>				1106061-570600
PW 84	F150 4X4 PICK UP TRUCK	2013	68,000									86,625	1106063-570600
PW 85		2015											110-6044-435-8007
PW85T		2015											110-6044-435-8007
PW85AT		1995			07.000								110-6044-435-8007
PW 86	F250 4X4 PICKUP TRUCK	2016			87,000	407.000							5106070-570600
PW 87		2016	005 000			187,000							1106061-570600
PW 88		2010	325,000							404 400			1106063-570600
PW 89		2019						404 750		421,400			5106070-570600
PW 90		2017					460.450	434,750					1106063-570600
PW 91	STREET SWEEPER	2012			145.000		463,450						1106061-570330
PW 92 PW 94	CHIPPER ENDLOADER/BACKHOE	2013 2012			145,300	170 600			<u> </u>				1106063-570330
PW 94 PW 95						179,600							5106070-570330
PW 90	F250 4X4 PICKUP TRUCK	2013		l	l	94,000			I			1	5106070-570600

PPW 97         AERIAL PUCKET RUCK         2015         Image: Constraint of the constrai	VEHICLE													
PW 97         AERAL BUCKET TRUCK         2015         Image: Constraint of the second	NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
THE EXPECTION UNIT         2021         Description         Status	PW 96	F350 4X4 PICKUP TRUCK	2019								120,100			1106063-570600
PW 100         ASPHALT HOT BOX         2018         Image: Constraint of the second s	PW 97	AERIAL BUCKET TRUCK	2015							294,700				1106064-570600
PW 100         INSON WELTER PAREINS DESK CTISLP         Image: Construct and the second	PW 98	TELESPECTION UNIT	2021										543,000	5106075-570600
PW 100         SNOW MELTER PARKING DEXCTISLP         Image: Construct and the c	PW 100	ASPHALT HOT BOX	2018							70,000				1106061-570330
PW 100         INDRAME AUD CHIPPER         2016         Image: Control of the set	PW 101	SNOW MELTER PARKING DECK CT15-LP												1106062-570330
Image: Proj Display         Vacuum TRUCK CATCH BASIN (ORDERED)         2023         545,000         Image: Proj Display         Image: Proj Display <thi< td=""><td>PW 102</td><td>MORBARK 2400 CHIPPER</td><td>2016</td><td></td><td></td><td></td><td></td><td></td><td></td><td>197,000</td><td></td><td></td><td></td><td>1106063-570330</td></thi<>	PW 102	MORBARK 2400 CHIPPER	2016							197,000				1106063-570330
PW 107         INE COMPRESSOR         2019         Image: Compression of the comparison	PW 105	F250 4X4 PICK-UP W/SERVICE BODY	2016							117,475				1106064-570600
IPW 09         IPSO 44 DUMP TRUCK         2018         Image: Constraint of the second secon	PW 106	VACUMN TRUCK CATCH BASIN (ORDERED)	2023	545,000									912,875	5106075-570600
PP 100         HWACHS TRAVEL VALVE TURNER TRAILER W/C 2019         105,800         51           PM 110         STREET SWEEPER         1997         403,000         106,000         111           PW 111         P220 4X4 PICKUP TRUCK         2017         106,000         111           PW 112         F420 4X4 DUMP TRUCK         2016         197,100         111           PW 113         F420 4X4 DUMP TRUCK         2016         196,800         111           PW 113         F430 4X4 DUMP TRUCK         2016         196,800         111           PW 113         F450 4X4 DUMP TRUCK         2016         196,800         111           PW 114         F450 AX4 DUMP TRUCK         2016         147,100         382,800         161           PW 113         F450 AFRIAL, PLATFORM TRUCK         2015         147,100         95,276         111           PW 113         MACHINE TRALER SKID STEER         2000         95,276         111           PW 113         MACHINE TRUCK         2021         95,276         111           PW 113         MACHINE TRUCK         2021         123,000         111           PW 113         MACHINE TRUCK         2021         123,000         111           PW 112         MACHINE T	PW 107	AIR COMPRESSOR	2019										25,800	5106070-570330
PW 110         STREET SWEEPER         1997         403,000         11           PW 111         F280 4X4 PICXUP TRUCK         2016         106,000         111           PW 112         F450 4X4 DIXUP TRUCK         2016         197,100         111           PW 112         F450 4X4 DIXUP TRUCK         2016         197,100         111           PW 113         FREGET SWEET WILL DUMP TRUCK         2016         197,100         111           PW 116         FREGET SWEET WILL DUMP TRUCK         2015         147,100         362,600         111           PW 117         F550 AEALAL, PLATFORM TRUCK         2015         147,100         95,275         111           PW 118         SKID STEER/DADER         2015         147,100         95,275         111           PW 118         MACHINE TRALER RNO STEER         2000         111         111           PW 118         F450 4X4 DUMP TRUCK         2023         111         111           PW 118         F450 4X4 DUMP TRUCK         2023         111         111           PW 118         F450 4X4 DUMP TRUCK         2023         111         111           PW 118         F450 4X4 DUMP TRUCK         2023         111         1111           PW 128	PW 108	F550 4X4 DUMP TRUCK	2018								229,400			1106063-570600
PW 111         F260 AXA DUMP TRUCK         2017         Image: Constraint of the state of the stat	PW 109	H.WACHS TRAVEL VALVE TURNER TRAILER W/	2019										105,800	5106075-570330
PW 112         F450 4X0 DUMP TRUCK         2016         197,100         1         1           PW 113         F450 4X0 DUMP TRUCK         2016         186,850         1         1         1           PW 115         FREGHTLINER         2009         234,100         382,800         5         5           FW 117         F550 SERUL PLATCOM TRUCK         2015         147,100         382,800         1         1           PW 118         KACHINE TRAILER SKID STEER         2000         95,275         1         1           PW 119         F450 4X0 DUMP TRUCK         2015         1         1         1         1           PW 119         F450 4X0 DUMP TRUCK         2021         1         95,275         1         1           PW 119         F450 4X0 DUMP TRUCK         2023         1         1         2         1         1           PW 121         F260 4X0 DUMP TRUCK         2021         1         1         2         1         1         1           PW 1221         F260 4X0 DUMP TRUCK         2021         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1<	PW 110	STREET SWEEPER	1997		403,000									1106061-570330
PP 1131         FAS0 XM DUMP TRUCK         2016         186,850         1         11           PW 115         FRIEGHTLINER         2009         234,100         65           PW 115         FRIEGHTLINER         2009         234,100         65           PW 117         FSS0 AERUL PLATCOM TRUCK         2015         147,100         95,275         111           PW 118         MACHINE TRAILER SKID STEER         2000         95,275         111           PW 118         MACHINE TRAILER SKID STEER         2000         95,275         111           PW 118         FAS0 AXM DUMP TRUCK         2021         95,275         111           PW 118         FAS0 AXM DUMP TRUCK         2023         111         111           PW 118         FAS0 AXM DUMP TRUCK         2021         111         123,000         111           PW 128         MESSAGE TRAILER         2008         117,175         123,000         111           PW 128A         MESSAGE TRAILER         2007         111         113,450         111           PW 128         MESSAGE TRAILER         2018         113,450         111           PW 128         MESSAGE TRAILER         2021         111         1111           PW 128	PW 111	F250 4X4 PICKUP TRUCK	2017						106,000					1106061-570600
PW 116         FRIEGHTLINER         2009         234,100         61           PW 116         FETERBILT 6 WHL DUMP TRK WTALL GATE SPR 2016         63           PW 117         FEGO AERIAL, PLATFORM TRUCK         2015         147,100         952,275         111           PW 118         SKID STEERLOADER         2015         147,100         952,275         111           PW 118         MACHINE TRALIER SKID STEER         2000         111         111           PW 119         FAGO XAD DUMP TRUCK         2023         111         111           PW 121         F2GO XAD PICKUP TRUCK         2021         111         111           PW 1234 B         MESSAGE BOARD         2008         47,175         123,000         111           PW 1247         F2GO XAD PICKUP TRUCK         2021         111         111           PW 1247         FCGO SCH SCHORING TRALER         2006         47,175         123,000         111           PW 1247         FCGO COSE DE SHORING TRALER         2011         111         111           PW 1247         FCGO COSE DE SHORING TRALER         2021         111         111           PW 1247         FCGO COSE DE SHORING TRALER         2021         111         111           PW 1248	PW 112	F450 4X4 DUMP TRUCK	2016					197,100						1106061-570600
PW 116         PETERBILTE WHL DUMP TRK WITAL GATE SPR         2016         65           PW 117         F550 AERIAL PLATFORM TRUCK         2015         147,100         95,275         11           PW 118         NG STEER/LOADER         2015         95,275         11           PW 118         MACHINE TRAILER SKID STEER         2000         11         95,275         11           PW 119         F450 4X4 DUMP TRUCK         2023         11         123,000         123,000         11           PW 121         F250 4X4 PICKUP TRUCK         2021         11         123,000         11           PW 123 AB         MESSAGE BOARD         2008         147,176         11         123,000         11           PW 123 AB         VER.MAC MESSAGE TRAILER         2008         147,176         11         11           PW 126 AG VER.MAC MESSAGE TRAILER         2007         11         13,450         11         11           PW 127 LEA FLOADER         2018         13,450         141,450         11           PW 127 LEA FLOADER         2013         66,200         11         26,000         11           PW 128 CONCRETE SAW TRAILER         2013         66,200         11         26,000         11           PW 1	PW 113	F450 4X4 DUMP TRUCK	2016				186,850							1106061-570600
PW 116         PETERBILTE WHL DUMP TRK WITAL GATE SPR         2016         65           PW 117         F550 AERIAL PLATFORM TRUCK         2015         147,100         95,275         11           PW 118         NG STEER/LOADER         2015         95,275         11           PW 118         MACHINE TRAILER SKID STEER         2000         11         95,275         11           PW 119         F450 4X4 DUMP TRUCK         2023         11         123,000         123,000         11           PW 121         F250 4X4 PICKUP TRUCK         2021         11         123,000         11           PW 123 AB         MESSAGE BOARD         2008         147,176         11         123,000         11           PW 123 AB         VER.MAC MESSAGE TRAILER         2008         147,176         11         11           PW 126 AG VER.MAC MESSAGE TRAILER         2007         11         13,450         11         11           PW 127 LEA FLOADER         2018         13,450         141,450         11           PW 127 LEA FLOADER         2013         66,200         11         26,000         11           PW 128 CONCRETE SAW TRAILER         2013         66,200         11         26,000         11           PW 1	PW 115	FRIEGHTLINER	2009		234,100									5106077-570600
PW 118         SKID STEER/LOADER         2015         95,275         11           PW 1181         MACHINE TRAILER SKID STEER         2000         31,000         411           PW 1191         HAS 434 DUMP TRUCK         2023         2000         111           PW 121         F250 4X4 DUMP TRUCK         2023         111         123,000         111           PW 1224         MESSAGE BOARD         2006         47,175         1123,000         111           PW 1284         MESSAGE TRAILER         2000         47,175         111         111           PW 1284         MESSAGE TRAILER         2007         111         111         111           PW 1281         ENCLOSED SHORING TRAILER         2007         111         111         111           PW 1281         ENCLOSED SHORING TRAILER         2007         111         111         111           PW 1281         ENCLOSED SHORING TRAILER         2001         113,450         111         111           PW 1282         CONCRETE SAW TRAILER         2021         111         114,450         111           PW 1291         FORK LIFT RUCK         2013         66,200         111         114,450         111           PW 1312         ELECTRIC UTIL		PETERBILT 6 WHL DUMP TRK W/TAIL GATE SPR	2016						362,600					5106070-570600
PW 118T         MACHINE TRAILER SKID STEER         2000         11           PW 119         F450 4X4 DUMP TRUCK         2023         271,000         11           PW 121         F250 4X4 PICKUP TRUCK         2021         123,000         11           PW 123 AB         MESSAGE BOARD         2008         47,175         123,000         11           PW 128 AB         MESSAGE BOARD         2008         47,175         111         111           PW 128 BW         MESSAGE TRAILER         2008         48,900         111         111           PW 126 CONCRETE SAW         2018         13,450         111         111           PW 127 LEAF LOADER         2018         13,450         111         111           PW 128 CONCRETE SAW         2021         111	PW 117	F550 AERIAL PLATFORM TRUCK	2015			147,100								1106064-570330
PW 119       F450.4X4 DUMP TRUCK       2021       11         PW 121       F250.4X4 PICKUP TRUCK       2021       123.000       51         PW 123.1R       MESSAGE EDARD       2008       47,175       123.000       51         PW 123.1R       MESSAGE EDARD       2008       47,175       123.000       51         PW 128.1R       MESSAGE EDARLER       2008       47,175       11       11         PW 128.1E       ENCLOSED SHORING TRAILER       2007       11       11       11         PW 128.1E       ENCLOSED SHORING TRAILER       2007       11       13,450       11       11         PW 128.1E       CONCRETE SAW       2021       11 </td <td>PW 118</td> <td>SKID STEER/LOADER</td> <td>2015</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>95,275</td> <td></td> <td></td> <td></td> <td>1106064-570330</td>	PW 118	SKID STEER/LOADER	2015							95,275				1106064-570330
PW 119       F450.4X4 DUMP TRUCK       2021       11         PW 121       F250.4X4 PICKUP TRUCK       2021       123.000       51         PW 123.1R       MESSAGE EDARD       2008       47,175       123.000       51         PW 123.1R       MESSAGE EDARD       2008       47,175       123.000       51         PW 128.1R       MESSAGE EDARLER       2008       47,175       11       11         PW 128.1E       ENCLOSED SHORING TRAILER       2007       11       11       11         PW 128.1E       ENCLOSED SHORING TRAILER       2007       11       13,450       11       11         PW 128.1E       CONCRETE SAW       2021       11 </td <td>PW 118T</td> <td>MACHINE TRAILER SKID STEER</td> <td>2000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>31,000</td> <td></td> <td></td> <td></td> <td>1106064-570330</td>	PW 118T	MACHINE TRAILER SKID STEER	2000							31,000				1106064-570330
PW123 AB         MESSAGE BOARD         2008         47,175         1         11           PW126AB         VER-MAC MESSAGE TRAILER         2008         49,900         11         11           PW126T         ELCOSED SHORING TRAILER         2007         11         11         11           PW127         LEAF LOADER         2018         113,450         11         11           PW128         CONCRETE SAW         2021         11         11         11           PW129         CONCRETE SAW TRAILER         2021         11         11         11           PW129         CONCRETE SAW TRAILER         2021         11         11         11           PW129         CONCRETE SAW TRAILER         2021         11         11         11           PW129         FORK LIFT TRUCK         2013         66,200         11         11         11           PW130         ELECTRIC UTLITY VERICLE         2022         11         11         11         11           PW130         ELECTRIC UTLITY VERICLE         2022         11         12         12         13         14           PW130         ELECTRIC UTLITY VERICLE         2023         11         12         12         15	PW 119	F450 4X4 DUMP TRUCK	2023										271,000	1106063-570600
PW126AB         VER-MAC MESSAGE TRAILER         2008         11           PW122T         ENCLOSED SHORING TRAILER         2007         1         1         1           PW 122T         IEAF LOADER         2018         13,450         11           PW 128         CONCRETE SAW         2021         13,450         11           PW 128         CONCRETE SAW         2021         1         141,450         11           PW 129         FORK LIFT TRUCK         2013         66,200         1         26,000         11           PW 130         ELECTRIC SCISSORS MANLIFT         2019         1         11         11           PW 131         ELECTRIC CISSORS MANLIFT         2019         1         11         11           PW 131         ELECTRIC UTILITY VEHICLE         2022         1         1         28,500         51           PW 132         KUBOTA RTV1100         2022         1         1         28,500         51           PW 133         UTILITY VEHICLE         2023         1         1         28,500         51           PW 136         FS9 CREWCAB WITH HIGH CUBE BODY         2019         1         43,500         11         11           PW 140         OPEN <td>PW 121</td> <td>F250 4X4 PICKUP TRUCK</td> <td>2021</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>123,000</td> <td></td> <td>5106075-570600</td>	PW 121	F250 4X4 PICKUP TRUCK	2021									123,000		5106075-570600
PW 126T         ENCLOSED SHORING TRAILER         2007         1         5           PW 127         LEAF LOADER         2018         13,450         11           PW 128         CONCRETE SAW         2021         11         11           PW 128         CONCRETE SAW TRAILER         2021         11         11           PW 129         FORK LIFT TRUCK         2013         66,200         11         26,000         11           PW 130         ELECTRIC SCISSOR MANLIFT         2019         66,200         11         11           PW 130         ELECTRIC UTILITY VEHICLE         2022         1         11         28,500         51           PW 130         ELECTRIC UTILITY VEHICLE         2022         1         11         28,500         51           PW 133         ELECTRIC UTILITY VEHICLE         2023         1         12         28,500         51           PW 135         ELECTRIC UTILITY VEHICLE         2023         1         13,500         11         11           PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         1         43,500         11         11           PW 140         OPEN         1         137,825         1         11         11 <t< td=""><td>PW123 AB</td><td>MESSAGE BOARD</td><td>2008</td><td></td><td></td><td></td><td></td><td>47,175</td><td></td><td></td><td></td><td></td><td></td><td>1106061-570330</td></t<>	PW123 AB	MESSAGE BOARD	2008					47,175						1106061-570330
PW 127         LEAF LOADER         2018         13,450         11           PW 128         CONCRETE SAW         2021         1         11           PW 128         CONCRETE SAW TRAILER         2021         1         11           PW 128         CONCRETE SAW TRAILER         2021         1         11           PW 129         FORK LIFT RUCK         2013         66,200         11         26,000         11           PW 130         ELECTRIC SCISSORS MANLIFT         2019         1         1         28,500         11           PW 131         ELECTRIC UTILITY VEHICLE         2022         1         1         28,500         57,500         57,500         57,500         57,500         57,500         51           PW 132         ELECTRIC UTILITY VEHICLE         2023         1         1         28,500         51         11           PW 133         ELECTRIC UTILITY VEHICLE         2023         1         1         28,500         51           PW 134         UTILITY VEHICLE         2023         1         1         28,500         51           PW 135         UTILITY VEHICLE         2023         1         1         11           PW 136         F59 CREWCAB WITH HIGH CUB	PW126AB	VER-MAC MESSAGE TRAILER	2008						49,900					1106061-570330
PW 128         CONCRETE SAW         2021         11           PW 128         CONCRETE SAW TRAILER         2021         26,000         11           PW 129         FORK LIFT TRUCK         2013         66,200         11         11           PW 129         FORK LIFT TRUCK         2013         66,200         11         11           PW 130         ELECTRIC UTILITY VEHICLE         2012         11         11         11           PW 132         KUBOTA RTV1100         2022         11         12         28,500         61           PW 132         ELECTRIC UTILITY VEHICLE         2023         11         12         28,500         61           PW 133         ELECTRIC UTILITY VEHICLE         2023         11         11         28,500         61           PW 134         F58 CREWCAB WITH HIGH CUBE BODY         2019         11         11         11           PW 135         DPEN         11         11         11         11         11           PW 138         OPEN         11         11         11         11         11           PW 140         OPEN         12         137,825         11         11           PW 143         OPEN         11	PW 126T	ENCLOSED SHORING TRAILER	2007											5106070-570330
PW128T         CONCRETE SAW TRAILER         2021         Image: Concrete state sta	PW 127	LEAF LOADER	2018					13,450						1106063-570330
PW 129         FORK LIFT TRUCK         2013         66,200         11           PW 130         ELECTRIC SCISSORS MANLIFT         2019         11           PW 131         ELECTRIC UTILITY VEHICLE         2022         11         28,500         51           PW 132         KUBOTA RTV1100         2022         11         28,500         51           PW 133         ELECTRIC UTILITY VEHICLE         2023         11         28,500         51           PW 133         ELECTRIC UTILITY VEHICLE         2023         11         28,500         51           PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         11         28,500         51           PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         11         28,500         51           PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         11         11           PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         11         11           PW 137         OPEN         1         11         11           PW 140         OPEN         1         11         11           PW 141         SKID STEER/LOADER         2002         42,600         11         11           PW	PW 128	CONCRETE SAW	2021								41,450			1106061-570330
PW 130         ELECTRIC SCISSORS MANLIFT         2019         111           PW 131         ELECTRIC UTILITY VEHICLE         2022         2022         2022         2023         2033         20	PW128T	CONCRETE SAW TRAILER	2021										26,000	1106061-570330
PW 131         ELECTRIC UTILITY VEHICLE         2022         Image: Constraint of the system	PW 129	FORK LIFT TRUCK	2013		66,200									1106067-570330
PW 132         KUBOTA RTV1100         2022         Image: constraint of the system of the sy	PW 130	ELECTRIC SCISSORS MANLIFT	2019									56,700		1106064-570330
PW 133         ELECTRIC UTILITY VEHICLE         2023         Image: Constraint of the system	PW 131	ELECTRIC UTILITY VEHICLE	2022										28,500	5106077-570600
PW135T         UTILITY TILT DUMP TRAILER         2009         11           PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         535,600         51           PW 139         OPEN         0         535,600         51           PW 140         OPEN         0 </td <td>PW 132</td> <td>KUBOTA RTV1100</td> <td>2022</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>57,500</td> <td>5106077-570600</td>	PW 132	KUBOTA RTV1100	2022										57,500	5106077-570600
PW 136         F59 CREWCAB WITH HIGH CUBE BODY         2019         1         535,600         51           PW 139         OPEN         Image: Comparison of the system of	PW 133	ELECTRIC UTILITY VEHICLE	2023										28,500	5106077-570600
PW 139         OPEN         Image: Constraint of the system	PW135T	UTILITY TILT DUMP TRAILER	2009							43,500				1106061-570330
PW 140         OPEN         Image: Constraint of the system	PW 136	F59 CREWCAB WITH HIGH CUBE BODY	2019								535,600			5106075-570600
PW 141         SKID STEER/LOADER         2002         42,600         Image: Constraint of the state of	PW 139	OPEN												
PW 143         HYDRO SEEDER         2017         137,825         111           PW 145         OPEN         Image: Constraint of the second secon	PW 140	OPEN												
PW 145         OPEN         Image: Constraint of the second	PW 141	SKID STEER/LOADER	2002	42,600										1106063-570330
PW 146         POWER UNIT GEN. SELL AND REPLACE WITH P         1989         6         6         51           PW 1471         UTILITY TILT DUMP TRAILER         2009         6         6         6         11           PW 148         OPEN         6         6         6         6         6         11           PW 1481         ENCLOSED TRAILER         2019         6         6         22,375         11	PW 143	HYDRO SEEDER	2017						137,825					1106063-570330
PW 147T         UTILITY TILT DUMP TRAILER         2009         11           PW 148         OPEN         6         6         11           PW 148         ENCLOSED TRAILER         2019         11         11	PW 145	OPEN												
PW 148         OPEN	PW 146	POWER UNIT GEN. SELL AND REPLACE WITH P	1989											5106077-570330
PW 148T         ENCLOSED TRAILER         2019         11	PW 147T	UTILITY TILT DUMP TRAILER	2009								46,800			1106061-570330
	PW 148	OPEN												
	PW 148T	ENCLOSED TRAILER	2019								22,375			1106063-570330
PW 149         ASPHALT ROLLER         2019         65,575         11	PW 149	ASPHALT ROLLER	2019						65,575					1106061-570330
PW 149T         UTILITY TRAILER         2009         40,300         11	PW 149T	UTILITY TRAILER	2009						40,300					1106061-570330
PW 150 RESERVED	PW 150	RESERVED												

VEHICLE													
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
PW 152	SMALL DECK SWEEPER	2016					174,400						5306022-570330
PW152T	MACHINE TRAILER	2016								27,750			1106066-570330
PW155T	SHORING TRAILER	2018										48,125	5106070-570330
PW156	RESERVED												
PW157	PRESSURE WASHER	1996											1106066-570330
PW160	COMPRESSOR FOR PW GARAGE	1999			45,500								1106067-570330
PW158T	STRIPE MACHINE TRAILER	2009						17,200					1106061-570330
PW161	RESERVED												
PW162	RESERVED												
PW163	RESERVED												
PW164	TRANSIT 250 CARGO VAN	2018							133,000				1106066-570600
PW165	RESERVED												1106061-570330
PW166	END LOADER	2014						477,700					1106061-570330
PW167	ARROW BOARD	2017									52,700		5106070-570330
PW168	RESERVED												
PW169	SNOW BLOWER/SNOGO	2017						198,875					1106062-570330
PW170	VACUMN TRUCK W/JETTER	2023										983,500	5106075-570600
PW173	ARROW/MESSAGE BOARD TRAILER	2019								54,200			5106075-570330
PW174	ATTENUATING ARROW BOARD TRAILER	2016									61,825		5106075-570330
PW175	RESERVED												1106062-570330
PW176	ASPHALT CRACK SEALER TRAILER	1994									58,200		1106061-570330
PW178	RESERVED FOR FUELING TRAILER (OPEN)												1106067-570330
PW180	RESERVED												
PW187	OPEN												
PW188	OPEN												
PW189	GENIE 1 MAN LIFT	2000		40,300									1106066-570330
PW191	OPEN												
PW192	STREET DEPARTMENT BARRICADE TRAILER										30,000		1106061-570330
PW200T	ENCLOSED TRAILER	2016			15,700	16,900							1106062-570800

PUBLIC WORKS-GENERAL	912,900	930,300	838,400	1,321,850	1,667,025	3,071,275	3,474,025	2,568,050	144,900	2,362,750
PUBLIC WORKS-MUF	881,000	299,100	336,100	851,725	431,125	564,050	-	1,046,200	864,625	3,349,200
PUBLIC WORKS-PARKING	-	-	-	-	174,400	-	-	-	-	-
TOTAL PUBLIC WORKS	1,793,900	1,229,400	1,174,500	2,173,575	2,272,550	3,635,325	3,474,025	3,614,250	1,009,525	5,711,950

#### PUBLIC WORKS DEPARTMENT - ADMINISTRATION VEHICLE REPLACEMENT SCHEDULE

VEHICLE													
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
E 1	FORD ESCAPE	2009	41,600									72,800	5106070-570600
E 2	FORD EXPLORER	2016			75,150								1106060-570600
E 3	TOYOTA PRIUS	2012		58,000									1104040-570600
E 4	FORD ESCAPE	2013	41,600									72,800	5106070-570600
E 5	TOYOTA RAV 4 HYBRID	2019						60,350					1106060-570600
E 6	FORD ESCAPE	2017			60,800								1106060-570600
Ε7	FORD ESCAPE	2013	41,600									72,800	1106060-570600
E 8	FORD FUSION HYBRID	2014		47,900									1103031-570600
E 9	FORD FOCUS ELECTRIC	2016			60,000								1106060-570600
E 10	FORD F-150	2015			75,150								1106063-570600
E 11	FORD ESCAPE	2014		44,800								72,800	5106077-570600
E 12	FORD F-150	2008	55,000									72,800	5106070-570600
E 13	FORD TRANSIT CONNECT	2018					83,400						1106060-570600
E 14	FORD FOCUS ELECTRIC	2015			60,000								1106060-570600
E 15	FORD ESCAPE	2013	41,600									72,800	1106060-570600
E 16	FORD F-450	2015		192,100									1106060-570600
E 17	FORD FUSION HYBRID	2014				64,100							1106060-570600
E 18	DODGE CARAVAN	2013		44,700								78,225	1106060-570600
E 19	FORD ESCAPE	2014				64,100							1103031-570600
E 20	FORD ESCAPE	2021								78,300			1106067-570600
E 21	DODGE CARAVAN	2013		58,000									1103031-570600
E 22	FORD TRANSIT 250	2018							91,500				1101015-570600
E 23	FORD CROWN VIC. (OLD PD 28)	2006						30,000					1106060-570600
E 24	FORD ESCAPE	2014					83,400						1106060-570600
E 25	DODGE CARAVAN	2014			62,350					40,000			1106060-570600
E 26	FORD F150 4X4	2019							96,000				1106060-570600
E 27	TOYOTA RAV 4 HYBRID	2019							66,600				1106060-570600
E 28	FORD FUSION HYBRID	2014			62,350								1106060-570600
E 29	EXPLORER	2014				80,800							1101015-570600
E 30	FORD ESCAPE	2016	41,600									72,800	1106060-570600
E 31	FORD EXPLORER	2009	55,000									72,800	1106060-570600
E 32	FORD ESCAPE	2016				51,000							1103031-570600
E33	CHEVY BOLT EV	2023										61,400	5106075-570600
E34	CHEVY BOLT EV	2023										61,400	5106075-570600
E35	FORD EXPLORER	2013			60,800								1103031-570600
T1	FORD CROWN VICTORIA (OLD E12)	2007											1101015-570600
T2	RESERVE												1101015-570600
Т3	FORD CROWN VICTORIA (OLD E31)	2006											1103031-570600
T4	FORD ESCAPE (OLD 20)	2014											1106060-570600
		<u>——</u>	170.005	100 700			400.005						
	ADMINISTRATION - GENERAL	4	179,800	400,700	516,600	260,000	166,800	90,350	254,100	118,300	-	369,425	
	ADMINISTRATION - MUF	4	138,200	44,800	-	-	-	-	-	-	-	414,000	
	TOTAL ADMINISTRATION		318,000	445,500	516,600	260,000	166,800	90,350	254,100	118,300	-	783,425	

#### FIRE DEPARTMENT VEHICLE REPLACEMENT SCHEDULE

VEHICLE	-												
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
F 1	PIERCE RESCUE PUMPER	2018								1,675,000			1104040-570600
F 2	PIERCE IMPEL PUMPER	2009		1,225,000									1104040-570600
F 3	PIERCE IMPEL PUMPER	2009	50,000		1,316,900								1104040-570600
F 4	E-ONE CYCLONE	2002	864,000										1104040-570600
F 5	EXPEDITION	2008		90,900									1104040-570600
F 6	PIERCE LADDER	2019										3,350,000	1104040-570600
F 7	E-ONE 95 LADDER TOWER	2016						2,093,750					1104040-570600
F 8	GMC 5500 KODIAK - MIC	2007							1,600,000				1104042-570600
F 9	FORD EXPEDITION	2023									131,250		1104040-570600
F 10	DODGE CARAVAN	2015				84,500							1104040-570600
F 11	FORD EXPLORER HYBRID	2023									131,250		1104040-570600
F 12	FORD F250 4 X 4 PICK-UP/ JUMP	2013		395,000									1104040-570600
F 13	FORD EXPEDITION	2023										125,700	1104040-570600
F 14	RESERVE												1104040-570600
F 15	CR13 BOAT	2022										43,800	1104040-570600
F 16	FORD EXPEDITION E/L	2019			91,900								1104040-570600
F 17	FORD EXPLORER	2014			91,900								1104040-570600

TOTAL FIRE PROTECTION	914,000	1,710,900	1,500,700	84,500	-	2,093,750	1,600,000	1,675,000	262,500	3,519,500
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#### POLICE DEPARTMENT VEHICLE REPLACEMENT SCHEDULE

VEHICLE													
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
PD 1	MARKED POLICE TAHOE (ORDERED)	2016	72,000							115,200			1105050-570600
PD 2	MARKED POLICE TAHOE (ORDERED)	2017	72,000							115,200			1105050-570600
PD 3	MARKED POLICE CAR	2021		75,200				103,500					1105050-570600
PD 4	MARKED POLICE CAR	2023				92,100							1105050-570600
PD 5	MARKED POLICE CAR	2021		75,200				103,500					1105050-570600
PD 6	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 7	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 8	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 9	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 10	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 11	MARKED POLICE CAR HYBRID	2020		75,200				103,300					1105050-570600
PD 12	MARKED POLICE CAR TAHOE	2019		84,500						128,900			1105050-570600
PD 13	MARKED POLICE CAR TAHOE	2022				96,500				132,700			1105050-570600
PD 14	MARKED POLICE CAR TAHOE	2019	75,000				103,150					141,800	1105050-570600
PD 15	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 16	MARKED POLICE TAHOE	2020	75,000				103,150					141,800	1105050-570600
PD 17	FORD EXPEDITION	2023				103,150				141,900			1105050-570600
PD18	CHEVROLET COLORADO	2020			103,600							158,400	1105050-570600
PD 19	MARKED POLICE CAR	2023				92,100				126,700			1105050-570600
PD 20	FORD F150 4X4	2015	90,900						104,000				1105050-570600
PD 21	TOYOTA CAMRY SE	2014	58,000									101,500	1105050-570600
PD 22	FORD EXPLORER	2021							76,250				1105050-570600
PD 23	TOYOTA HIGHLANDER	2018		74,500				102,500					1105050-530545
PD 24	*TOYOTA HIGHLANDER Forfeiture Funds"State"	2022				87,000							1105050-530545
PD 25	TOYOTA SIENNA	2017				87,000							1105050-570600
PD 26	FORD TAURUS	2017				87,000							1105050-570600
PD 27	RESERVED												1105050-570600
PD 28	CROWN VIC S.O.REPL W PD VEHICLE	2011		79,700								127,400	1105050-570600
PD 29	FORD EXPEDITION EL EVIDENCE	2023					108,750				149,600		1105050-570600
PD 30	RESERVED												1105050-530545
PD 31	FORD FUSION	2017			79,700							121,500	1105050-570600
PD 32	CHEVROLET CAPRICE PPV	2013			80,800								1105050-570600
PD 33	*CHEVROLET IMPALA* Forfeiture Vehicle "State"	2017	58,000							88,500			1105050-530545
PD 34	TOYOTA RAV 4 HYBRID	2017				77,200							5306022-570600
PD 35	TOYOTA RAV 4 HYBRID	2017				77,200							5306022-570600
PD36	RESERVED												
PD 37	*DEA RAV4 * Forfeiture Vehicle "FED"	2016	53,400							85,350			1105050-530545
PD 38	MOTO ELECTRIC VEHICLE	2016					26,500						1105050-570600
PD 39	TOHOE P.P.V	2016		75,200									1105050-570600
PD 40	PONTIAC GRAND PRIX	2008	62,000									108,500	1105050-570600
PD 41	FORD EXPLORER	2016		71,000								113,700	1105050-570600
PD 42	VER-MAC SPEED TRAILER	2018								42,200			1105050-570600
PD 43	FORD EXPLORER "TUXEDO BLACK"	2014	62,000									108,500	1105050-570600
PD 44	RESERVED												
PD 45	TOYOTA HIGHLANDER	2017				79,750							1105050-570600
PD46	VER-MAC SPEED TRAILER	2018								42,200			1105050-570600

#### POLICE DEPARTMENT VEHICLE REPLACEMENT SCHEDULE

VEHICLE													
NO.	DESCRIPTION	YEAR	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	CODE
PD47	FORD EXPLORER "SILVER"	2021					85,750						1105050-570600
PD 48	FORD EDGE	2016	62,000									108,500	1105050-570600
PD 49	TOYOTA RAV 4	2019	53,400								89,400		1105050-570600
PD 50	*DODGE RAM PICK UP* Forfeiture Vehicle	2020								108,900			1105050-530545
PD 51	FORD EXPLORER P.P.V.	2023				92,100					136,250		1105050-570600
CYCLE 3	POLICE MOTOR CYCLE												1105050-570600

POLICE - GENERAL	793,700	610,500	264,100	1,369,300	427,300	412,800	180,250	1,887,950	375,250	1,231,600
POLICE - PARKING	-	-	-	154,400	-	-	-	-	-	-
TOTAL POLICE DEPARTMENT	793,700	610,500	264,100	1,523,700	427,300	412,800	180,250	1,887,950	375,250	1,231,600

#### SUMMARY VEHICLE REPLACEMENT SCHEDULE

DEPARTMENT TOTALS										
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PUBLIC WORKS - GENERAL	912,900	930,300	838,400	1,321,850	1,667,025	3,071,275	3,474,025	2,568,050	144,900	2,362,750
PUBLIC WORKS - MUF	881,000	299,100	336,100	851,725	431,125	564,050	-	1,046,200	864,625	3,349,200
PUBLIC WORKS - PARKING	-	-	-	-	174,400	-	-	-	-	-
TOTAL PUBLIC WORKS	1,793,900	1,229,400	1,174,500	2,173,575	2,272,550	3,635,325	3,474,025	3,614,250	1,009,525	5,711,950
ADMINISTRATION - GENERAL	179,800	400,700	516,600	260,000	166,800	90,350	254,100	118,300	-	369,425
ADMINISTRATION - MUF	138,200	44,800	-	-	-	-	-	-	-	414,000
TOTAL ADMINISTRATION	318,000	445,500	516,600	260,000	166,800	90,350	254,100	118,300	-	783,425
FIRE PROTECTION - GENERAL	914,000	1,710,900	1,500,700	84,500	-	2,093,750	1,600,000	1,675,000	262,500	3,519,500
POLICE - GENERAL	793,700	610,500	264,100	1,369,300	427,300	412,800	180,250	1,887,950	375,250	1,231,600
POLICE - PARKING	-	-	-	154,400	-	-	-	-	-	-
TOTAL POLICE	793,700	610,500	264,100	1,523,700	427,300	412,800	180,250	1,887,950	375,250	1,231,600
YEARLY TOTALS	3,819,600	3,996,300	3,455,900	4,041,775	2,866,650	6,232,225	5,508,375	7,295,500	1,647,275	11,246,475

#### FUND TOTALS

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
GENERAL FUND	2,800,400	3,652,400	3,119,800	3,035,650	2,261,125	5,668,175	5,508,375	6,249,300	782,650	7,483,275
MUNICIPAL UTILITY FUND	1,019,200	343,900	336,100	851,725	431,125	564,050	-	1,046,200	864,625	3,763,200
PARKING SYSTEM FUND	-	-	-	154,400	174,400	-	-	-	-	-
-										
YEARLY TOTALS	3,819,600	3,996,300	3,455,900	4,041,775	2,866,650	6,232,225	5,508,375	7,295,500	1,647,275	11,246,475

### City of Elmhurst, Illinois Information Technology - Five (5) Year Capital Expenditure Request 2024 Through 2028

Project	Actual 2021	Actual 2022	Budget 2023	Estimated 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028
Hardware			170.000	170.000				170.000	
PC Replacement (160)	-	-	170,000	170,000	-	-	-	170,000	-
Laptops (60)	9,090	1,650	60,000	60,000	10,000	20,000	10,000	100,000	10,000
Tablets (115)	-	8,323	50,000	50,000	10,000	5,000	5,000	5,000	5,000
Network Equipment	43,965	-	40,000	40,000	60,000	60,000	40,000	40,000	40,000
Police MDT's (30)	126,510	-	-	-	-	140,000	-	-	-
Fire MDT's (6)	-	-	-	-	-	-	40,000	-	-
Document Imaging	-	-	34,000	25,000	-	-	-	-	-
Live Scan - Police	-	-	-	-	60,000	-	-	-	-
Cybersecurity System	24,775	18,000	11,500		10,000	-	-	-	10,000
	204,340	27,973	365,500	345,000	150,000	225,000	95,000	315,000	65,000
<u>Software</u>									
Tyler ERP System	-	776,511	817,700	831,335	-	-	-	-	-
Website	-	75,400	75,000	146,000	-	-	-	-	-
Office 365	-	18,471	80,000	80,000	-	-	-	-	-
Endpoint Detection & Response	-	-	40,000	20,000	-	-	-	-	-
E-mail Exchange Server Licenses	61,528	-	-	-	-	-	-	-	-
Miscellaneous Software	19,221	89,940	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Mobile Device Manager		-	5,000	5,000	-	-	-	-	-
Document Imaging	-	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000
	80,749	960,322	1,033,700	1,098,335	16,000	16,000	16,000	16,000	16,000
Missellersseus									
Miscellaneous		74 404	F 000		40.000	F 000	00.000	F 000	5 000
Copiers	-	74,184	5,000	-	10,000	5,000	80,000	5,000	5,000
Miscellaneous	-	9,564	10,000	-	20,000	20,000	20,000	20,000	20,000
Telephone Systems/Voice Mail	- -	-	75,000	-	75,000	-	-	-	-
UPS Backups/Surge Protectors	5,220	-	15,400	15,400	15,400	15,400	-	-	-
Photo ID System	-	-	15,000	-	15,000	-	-	-	15,000
Audio/Video/Camera Equipment	-	-	150,000	150,000	200,000	100,000	20,000	15,000	15,000
Radio System for Public Works	-	-	-	-	100,000	-	-	-	-
Fiber Connection between City Bldg	-	-	-	-	100,000	100,000	-	-	-
GIS Scanner and Plotter		-	-	-	-	-	15,000		-
	5,220	83,748	270,400	165,400	535,400	240,400	135,000	40,000	55,000
Totals	290,309	1,072,043	1,669,600	1,608,735	701,400	481,400	246,000	371,000	136,000
Funding Sources - IT Capital Capital Impr. Fund (75%)	217,732	241,532	553,200	583,050	466,050	361,050	184,500	278,250	102,000
General Fund (25%)	72,577	80,511	184,400	194,350	155,350	120,350	61,500	92,750	34,000
Federal Grant		750,000	932,000	831,335	80,000	-	-	-	-
	290,309	1,072,043	1,669,600	1,608,735	701,400	481,400	246,000	371,000	136,000
				CEB - 104					