

Five Year Capital Expenditure Budget 2019 – 2023

City Council Presentation - September 17, 2018

2019 Budget Schedule

ACTUAL/

TARGET DATE

BUDGET ACTIVITY

06-25-18	Five Year Capital Exp. Budget (CEB) worksheets distributed to departments.
06-25-18	City Mgr. memo to Mayor/City Council regarding budget and budget schedule.
06-27-18	Operating budget worksheets and guidelines delivered to department heads.
07-07-18	Mayor/City Council message to City Mgr. regarding budget goals for 2019.
07-11-18	Five Year CEB due to Finance Department.
08-06-18	Operating budgets due to City Manager.
09-10-18	Finance Committee begins review of 2018 property tax levy.
09-13-18	Preliminary Five Year CEB distributed to Mayor and City Council.
09-17-18	City Manager overview of Five Year Capital Expenditure Budget.

* City Council action required.

Five-Year Capital Expenditure Budget Objective.....

**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.**

Capital Expenditures 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.

Expenditure Classifications:

- **I - Essential to maintain current level of service;**
- **II - Necessary to comply with state or federally mandated standards;**
- **III - Replacement/renovation of existing obsolete/deteriorating facilities;**
- **IV - Improve the safety of citizens and/or employees;**
- **V - Result in increased productivity or reduced energy consumption; consistent with Sustainability Policy;**
- **VI - 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.**

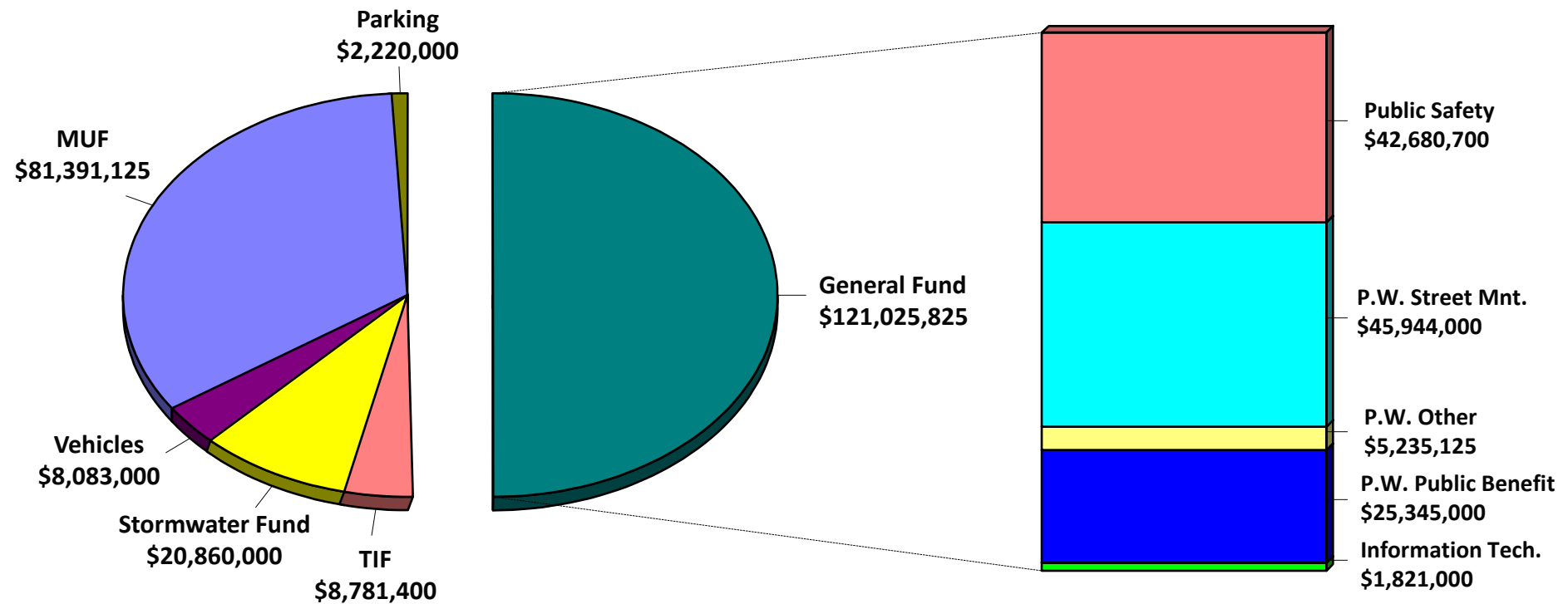
Expenditures By Priority

Priority	2019	2020	2021	2022	2023	Total
A	20,024,750	39,478,500	50,929,000	31,001,000	30,116,000	171,549,250
B	16,870,700	9,975,000	3,510,000	3,465,000	19,320,000	53,140,700
A & B	55,000	-	-	-	-	55,000
C	640,000	100,000	1,414,000	100,000	1,100,000	3,354,000
D	1,650,000	705,000	480,000	480,000	480,000	3,795,000
C & D	41,200	-	185,800	2,157,400	-	2,384,400
VRS	2,663,000	1,725,000	1,577,000	1,223,000	895,000	8,083,000
Total	41,944,650	51,983,500	58,095,800	38,426,400	51,911,000	242,361,350

CITY OF ELMHURST

2019 - 2023 FIVE YEAR CEB

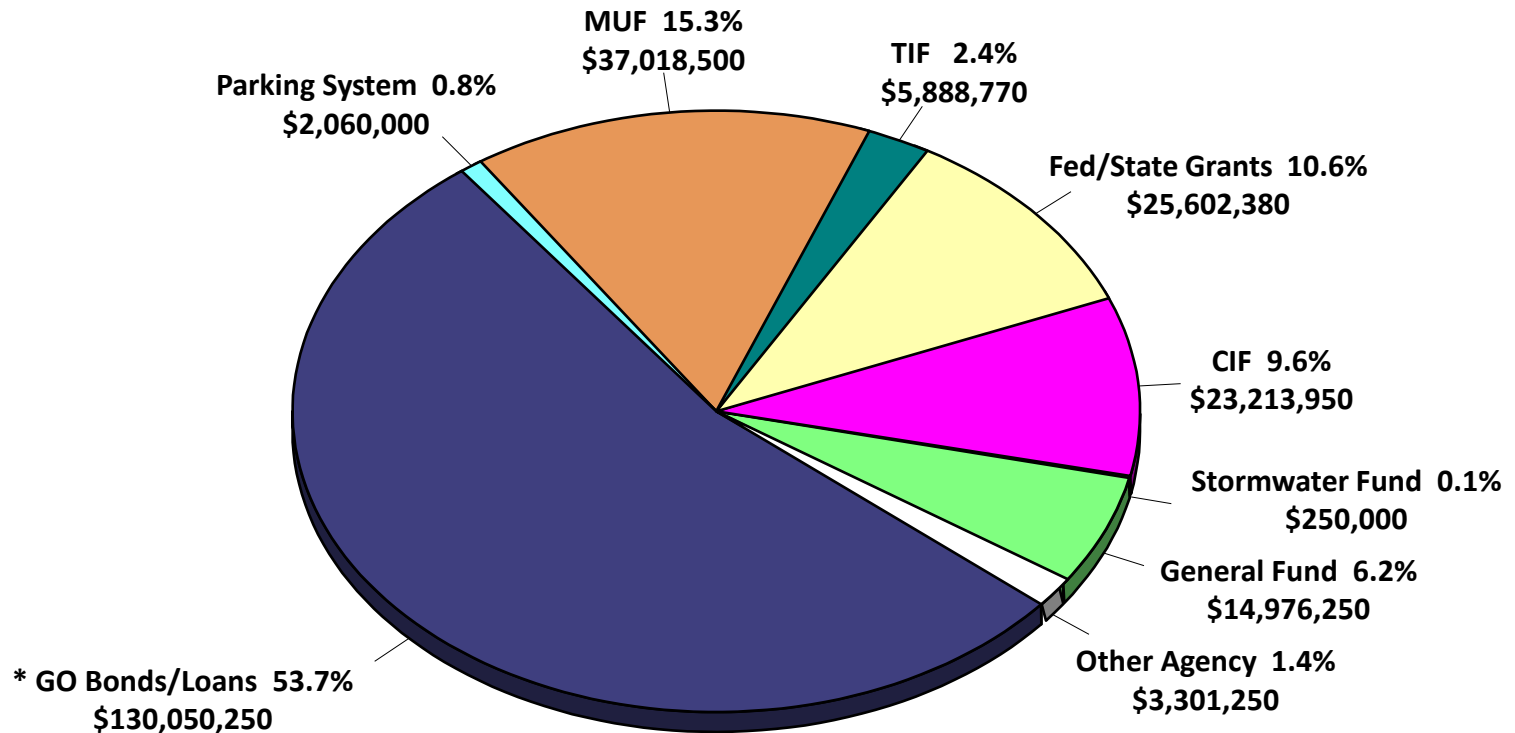
EXPENDITURES - \$242,361,350



CITY OF ELMHURST

2019 - 2023 FIVE YEAR CEB

FUNDING SOURCES - \$242,361,350



* Includes \$84,700,250 in General Obligation Bonds for Building, Stormwater and Public Works Infrastructure Improvements. Also includes \$45,350,000 in IEPA Loans for Sanitary Sewer and Wastewater Treatment Plant Improvements of which \$19,650,000 was approved by the City Council in 2016.

Revenue Sources – Capital Improvement Fund (CIF):

- **State Income Tax (80%)**
- **0.25% Home Rule Sales Tax (33%)**
- **Telecommunications Tax (25%)**
- **Rental Income (180 W. Park)**
- **SSA Payments - New Sidewalks (Payback)**
- **Interest Income**
- **Grants**

Note: Based on State approved budgets, Income Tax reduced by 10% for the period of 7/17 - 6/18, 5% for the period of 7/18 – 6/19 and permanent 1.5% reduction in Home Rule Sales Tax due to the establishment of an Administrative/Collection Fee.

Proposed GO Bond Issues for Capital Projects

Stormwater/Flood Mitigation	\$ 18,110,000	Proposed
PW Infrastructure Improvements	\$ 66,590,250	Proposed
Total Proposed G.O. Bond Issues	\$ 84,700,250	

Proposed/Current IEPA Loans for Capital Projects

Water/Sewer/WWTP Capital	\$ 19,650,000	Current (a)
Water/Sewer/WWTP Capital	\$ 25,700,000	Proposed
Total Proposed IEPA Loans	\$ 45,350,000	

Note: In 2015, the City issued a G.O. Bond for \$16,000,000

(Parking - \$9M; MUF - \$3M; and Stormwater; \$4M)

In 2016, the City issued a G.O. Bond for \$25,000,000 for Stormwater

In 2017, the City issued a G.O. Bond for \$10,000,000 for MUF

(a) Remaining funds/projects from \$28M IEPA Loan approved in November, 2016

Proposed G.O. Bonds for Stormwater Projects

College View/Jackson School Impr.	4,350,000
SW Infrastructure Improvements	9,600,000
Miscellaneous Stormwater Impr.	4,160,000
Total Proposed G.O. Bonds - Stormwater	\$18,110,000

Proposed G.O. Bonds for PW Infrastructure Imp.

PW Phase III Improvements/Other	2,448,750
Storm Station Rehabilitations	16,750,000
Metra Station Upgrades	1,640,000
Underpass/Bridge Impr.	3,461,500
Police Station Impr.	24,290,000
Fire Station Impr.	18,000,000
Total Proposed G.O. Bonds - PW Impr.	\$66,590,250
Total Proposed G.O. Bonds - 2019/23 CEB	\$84,700,250

Expenditures Funded by the Capital Improvement Fund (CIF):

- **Stormwater Management/Flood Mitigation**
- **Infrastructure Improvements (Streets, Sidewalks)**
- **Police Station Improvements**
- **PW Maintenance Facility Improvements**
- **Parking Improvements**
- **Fire Equipment**
- **Information Technology**
- **Debt Service**

Annual Street Resurfacing Program FY 2019 - \$2,100,000

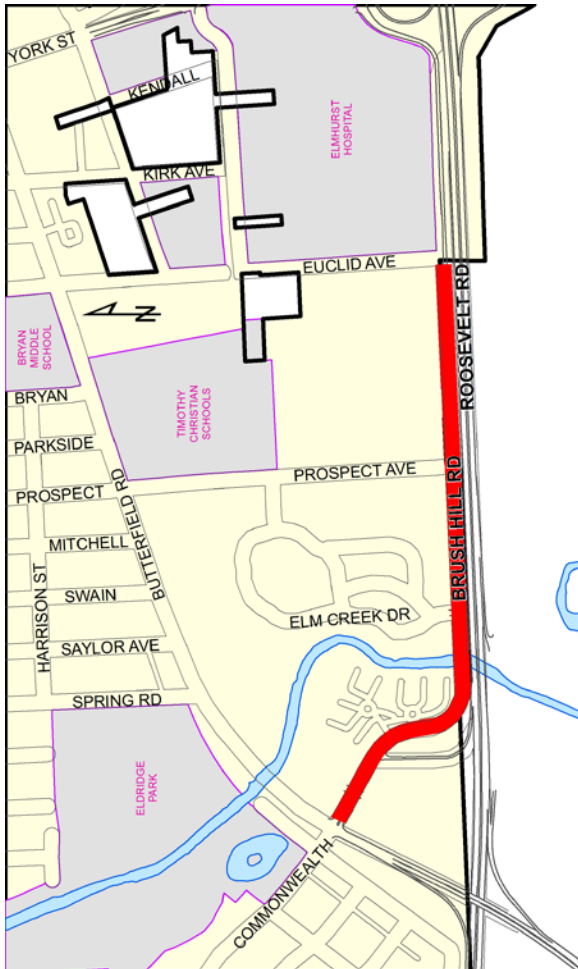


Funding Sources:

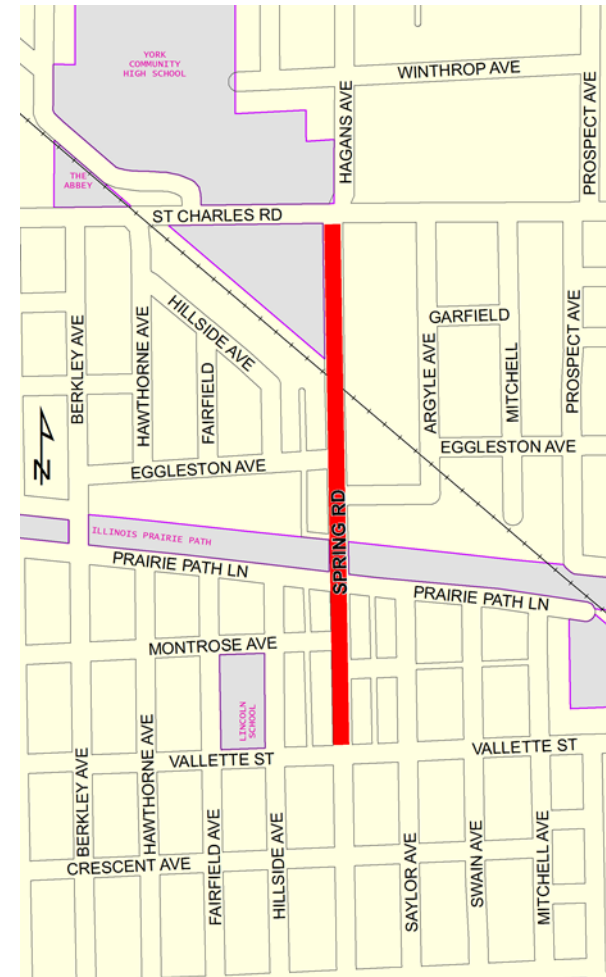
CIF - \$1,500,000

General Fund - \$600,000

Street Resurfacing Projects



**Brush Hill from Euclid to
Commonwealth - \$1,144,000**
Grant-\$484,000; CIF-\$660,000



**Spring Road from St. Charles
to Vallette - \$454,000**
Grant-\$318,000; CIF-\$136,000

Storm Station Rehabilitation Projects



**\$16,750,000
(2019-2023)**

**Funding:
GO Bonds**

2019 - Build Harrison Detention/Harrison Creek Pump Station

2019 - Engineer McKinley and Utlej

2020 - Engineer Jackson - build McKinley and Eldridge

2021 - Build Jackson and engineer Berkley Adams

2022 - Build Utlej and Berkley Adams

2022 - Engineer West/Randolph and Graue

2023 - Build West/Randolph and Graue

Metra Station Upgrade Project

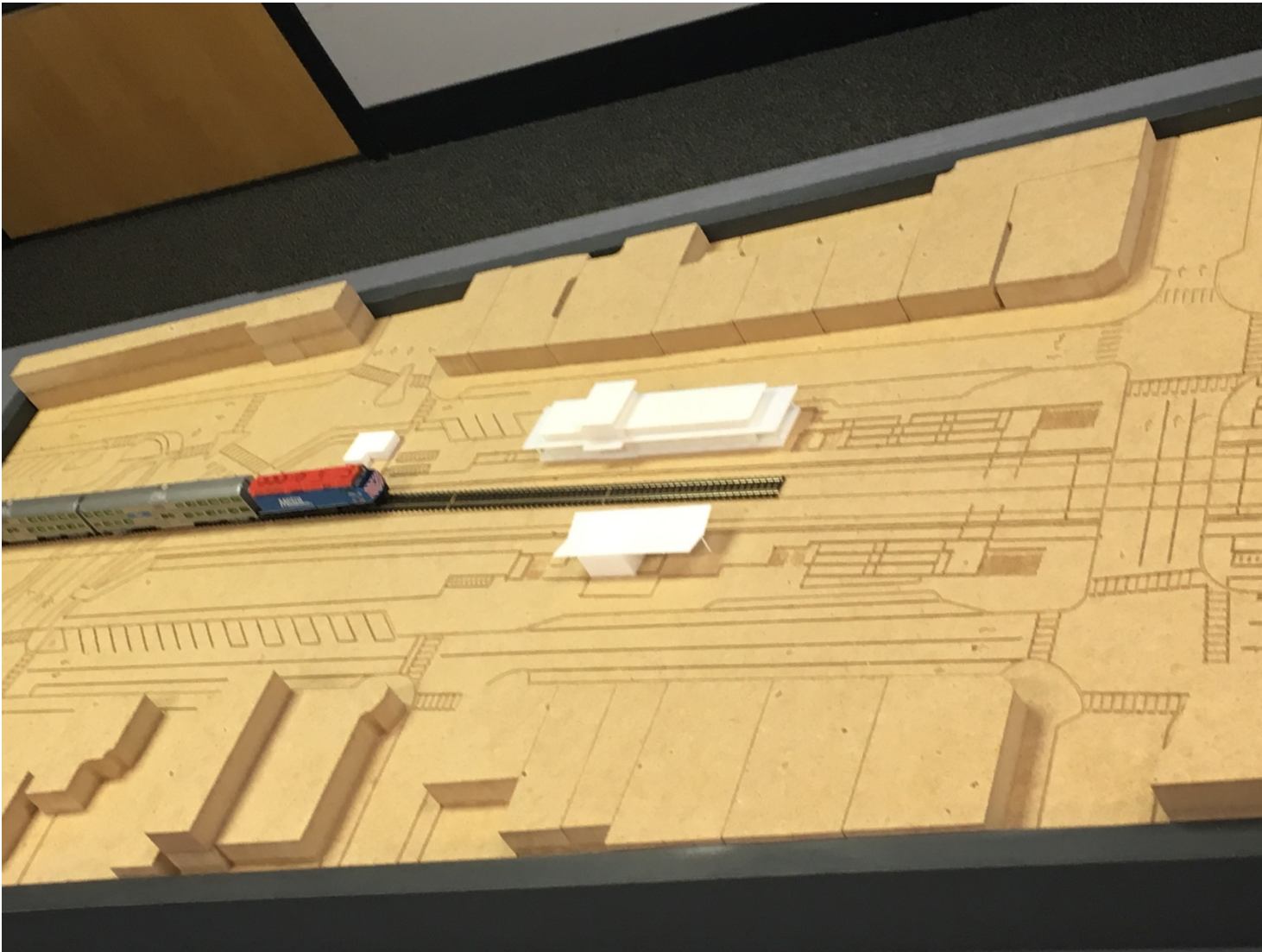
(Station Replacement, Platform Improvements and Second Underpass)

**\$18,000,000
(2019-2021)**

Funding:

**GO Bond/TIF -
\$1,640,000;**

**Grants -
\$16,560,000**



City Parking Lot Resurfacing Program

<u>Fiscal Year</u>	<u>General Fund</u>	<u>Parking System</u>
2019	102,000	102,000
2020	102,000	102,000
2021	102,000	102,000
2022	102,000	102,000
2023	102,000	102,000
Total	510,000	510,000

Information Technology

<u>Information Technology (IT)</u>	<u>2019</u>	<u>2020</u>
IT Hardware, Software and Misc.	305,000	646,000
<u>Project Description</u>		
Network Equipment/WAN	40,000	40,000
Servers/PCs/Laptops/MDTs	165,000	136,000
Document Imaging	25,000	-
Application Software	40,000	390,000
Other/Miscellaneous	35,000	80,000
	305,000	646,000

Current/Proposed IEPA Loans - MUF Projects (2019 - 2023)

Project Name - Approved IEPA Loans	Total Per Project
Lake & Walnut Lift Station (Bundle 4)	1,700,000
North industrial Lift Station (Bundle 3)	600,000
Influent Screw Pump Replacements (Bundle 3)	3,300,000
Belt Filter Presses - North and Center (Bundle 3)	2,100,000
Electrical Distribution Building (Bundle 2)	850,000
North Digester Cover and Building (Bundle 4)	4,100,000
Utility Improvements (Bundle 2)	4,500,000
Laboratory Improvements (Bundle 4)	1,000,000
Excess Flow Screw Pump and Building (Bundle 4)	900,000
Paving (Bundle 4)	600,000
Total Approved IEPA Loans	\$ 19,650,000

Project Name - New IEPA Loans	Total Per Project
Potable Water Pumping Stations	3,900,000
NPDES - ESO Monitoring Special Condition 14	4,000,000
Emergency Generator	1,800,000
Phosphorus	16,000,000
Total New IEPA Loans	\$ 25,700,000

Total IEPA Loans	\$ 45,350,000
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Municipal Utility Fund - Water

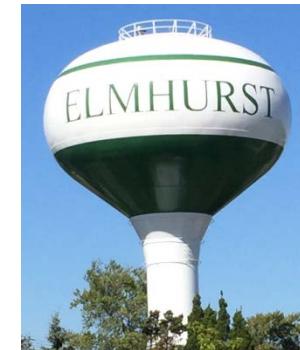
	2019	2020	2021	2022	2023	Total
MUF - Water						
Water/Wastewater Admin.	33,750	284,625	77,625	77,625	697,500	1,171,125
Water Distribution	6,875,000	3,725,000	5,025,000	3,535,000	3,535,000	22,695,000
Total MUF - Water	6,908,750	4,009,625	5,102,625	3,612,625	4,232,500	23,866,125



Water Main Replacement
\$3,300,000 Annually



Hydrant Replacement
\$100,000 Annually



**Water Tower
Painting**
\$750,000
2019 (1)



Water Pumping Station Imp.
\$3,900,000 (2019 - 2021)

Municipal Utility Fund – Wastewater Treatment Plant



Municipal Utility Fund – Sewer/WWTP

	2019	2020	2021	2022	2023	Total
MUF - Sewer						
Sanitary Sewer Maintenance	4,905,000	4,305,000	4,955,000	4,955,000	2,955,000	22,075,000
Wastewater Treatment Plant	10,600,000	6,350,000	700,000	1,800,000	16,000,000	35,450,000
Total Municipal Utility Fund	15,505,000	10,655,000	5,655,000	6,755,000	18,955,000	57,525,000



**North Digester Cover -
\$4,100,000 (2019-2020)**



**Belt Press Replacements (2)
\$2,100,000 (2019 - 2020)**



**Influent Screw Replacements (3)
\$3,300,000 (2019 - 2020)**



**Sewer Lining, Cleaning and Cost to
Identify and Remove Private Sector
Sources of Clear Water in the Sanitary
System - \$2,850,000 Annually**

Parking System Fund

		Class/						
	<u>Department/Project</u>	<u>Priority</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>Total</u>
Page	<u>Parking System Fund</u>							
(36)	Parking Lot Resurfacing Program (50%)	I/III/V A	102,000	102,000	102,000	102,000	102,000	510,000
(86)	Parking Deck Maintenance	I/III A	200,000	200,000	200,000	200,000	200,000	1,000,000
(87)	Electric Charging Stations at Decks (70%)	V C	70,000	70,000	70,000	70,000	-	280,000
(88)	Schiller Deck Screening Wall	I/IV A	430,000	-	-	-	-	430,000
Total Parking System Fund			802,000	372,000	372,000	372,000	302,000	2,220,000

Stormwater Management/Flood Mitigation

	<u>Department/Project</u>	<u>Class/ Priority</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>Total</u>
	<u>Stormwater Detention Projects Fund</u>							
(89)	Property Buyout Program	I/IV A	500,000	500,000	500,000	500,000	500,000	2,500,000
(90)	Misc. Stormwater Improvements	I/II/IV B	80,000	1,020,000	1,020,000	1,020,000	1,020,000	4,160,000
(91)	SW Infrastructure Improvements	I/IV A	350,000	8,650,000	200,000	200,000	200,000	9,600,000
(66)	Utility/Lift Station Communications	I/III/IV B	250,000	-	-	-	-	250,000
(92)	College View/Jackson School Impr.	I/IV A	350,000	4,000,000	-	-	-	4,350,000
	Total Stormwater Detention Projects Fund		1,530,000	14,170,000	1,720,000	1,720,000	1,720,000	20,860,000

Tax Increment Financing Funds

	2019	2020	2021	2022	2023	Total
Tax Increment Financing Funds	2,121,200	1,363,000	1,764,800	2,767,400	765,000	8,781,400

Downtown TIF
FY 2019 - \$1,480,000

Streetscape - \$200,000

Façade - \$150,000 (a)

Charging Stations - \$30,000

Other Public Imp. -

**\$1,100,000 (Includes \$1M for
 Utility Improvements)**



**West Avenue from UPRR
 to St. Charles - \$563,000**
Grant - \$324,100;
TIF III - \$238,900

(a) Façade Program also
 included in TIF IV and TIF V

N. York Street – TIF IV



**York/I290 Interchange
 Enhancement (2019-2022)**
Grant-\$1,841,530;
TIF IV-\$542,870

**N. York Street – TIF IV
 Sidewalk Improvements
 (2019 – 2021) \$1,069,000**
Grant - \$727,000; TIF - \$342,000

What's Next.....

- **Capital rolled into two year operating**
- **Committee review of appropriate City department budgets**
- **Finance Committee review of revenues**
- **City budget team review of department budgets**
- **Final compilation of proposed budget – Expenditures and Revenues**
 - Governmental Funds (General, CIF)
 - Special Revenue (MFT, Library)
 - Enterprise (MUF, Parking)
 - Capital Projects (TIF, Stormwater, Corp. Purpose Bonds)
 - Debt Service
 - Trust and Agency (Pensions, Working Cash, Glos)

2018 Budget Schedule

<u>ACTUAL/TARGET DATE</u>	<u>BUDGET ACTIVITY</u>
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09-13-18	Preliminary Five Year CEB distributed to Mayor and City Council.
09-17-18	City Manager overview of Five Year Capital Expenditure Budget.
10-01-18	* City Council approves Truth in Taxation Estimated Tax Resolution.
10-22-18	2019 Operating Budget delivered to City Council - overview by City Mgr./COTW
10-29-18	Tentative - City Council begins review of 2019 operating budget.
11-19-18	Public hearing for 2019 operating budget.
12-03-18	* City Council approves 2019 operating budget.
12-03-18	* Tax levy public hearing held, if necessary.
12-17-18	* City Council approves 2018 property tax levy.

* City Council action required.

Five Year Capital Expenditure Budget 2019 – 2023

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