

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Fire Department **PROJECT TITLE:** SCBA Replacement
CODE: 110-4020-422-80-09 **PROJECT CLASSIFICATION:** Class IV **PRIORITY** A

PROJECT DESCRIPTION:

This project involves the replacement of all the fire department Self Contained Breathing Apparatus (SCBA). SCBA's allow firefighters to enter hazardous atmosphere's during incidents such as fire, hazardous materials spills/releases and above and below grade rescues.

PROJECT JUSTIFICATION:

The current SCBA will be going on 15 years old in 2016. Malfunctions are occurring more frequently which result in more repairs, upkeep and costs. In 2015 the fire department applied for and was awarded a FEMA/DHS Fire Act Grant for \$200,900 to replace all 38 of its SCBA. The City's share is \$61,100 and includes funds to replace extra air bottles and face pieces as well as testing equipment for the new SCBA. The current SCBA do not meet current NFPA standards which afford more safety and comfort to the firefighter wearing the SCBA.

COST ESTIMATE:

| | |
|-------------------|----------------|
| Engineering: | _____ |
| Land Acquisition: | _____ |
| Demolition: | _____ |
| Construction: | _____ |
| Landscaping: | _____ |
| Furn. & Fixtures: | _____ |
| Equipment: | <u>262,000</u> |
| Other: | _____ |
| Contingency: | _____ |
| TOTAL: | <u>262,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------------|
| <u>2016</u> | <u>262,000</u> | <u>CI: 61,100; FG: 200,900</u> |
| <u>2017</u> | _____ | _____ |
| <u>2018</u> | _____ | _____ |
| <u>2019</u> | _____ | _____ |
| <u>2020</u> | _____ | _____ |

FUNDING SOURCES:

| | | | | | |
|-------|--------------------------|-----|-------------------------|----|-----------------|
| CI | Capital Improvement | WS | Water & Sewer Revenue | PR | Parking Revenue |
| TIF 1 | CBD Redevelopment | GEN | General Fund | FG | Federal Grant |
| TIF 2 | Industrial Redevelopment | GO | General Obligation Bond | SG | State Grant |
| TIF 3 | Rt 83. Redevelopment | SA | Special Assessment | L | Loan |
| TIF 4 | N. York Redevelopment | SSA | Special Service Area | O | Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

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

PROJECT DESCRIPTION:

Improvements include a grind and overlay of the existing parking lot in 2017. Phase II of the construction on the PW Maintenance Facility (budgeted in 2020) is for the the relocation of the existing cul-de-sac to the south to maintain vehicular separation from the residential neighborhood and construction of an open yard to stockpile materials. In addition, the project includes the construction of a non-heated storage facility and required stormwater detention.

PROJECT JUSTIFICATION:

The existing parking lot is 15 years old and will require a grind and overlay to maintain an acceptable pavement condition. Currently, the Public Works operations yard is located at the north end of the Elmhurst Wastewater Treatment Plant (WWTP). This results in inefficiencies in material handling as the operations are located at the Public Works Maintenance Facility. In addition, long term planning for the WWTP dictates that the area be available for future WWTP expansion.

COST ESTIMATE:

| | | |
|-------------------|------------------|--|
| Engineering: | 100,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 2,250,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 2,350,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------------------|--|
| <u>2016</u> | <u> </u> | <u> </u> |
| <u>2017</u> | <u>250,000</u> | <u>CI: 131,250; WS: 56,250; O: 62,500</u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u>100,000</u> | <u>CI: 52,500; WS: 22,500; O: 25,000</u> |
| <u>2020</u> | <u>2,000,000</u> | <u>CI:1,050,000; WS:450,000; O:500,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Storm Sewer Repair/Maint. Program
CODE: 110-6041-432-30-84
110-6041-432-80-14 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

This is a program to repair/rehab existing storm sewers and correct defective pipe or conditions. The program also includes contractual cleaning and televising storm sewers and evaluating the condition of the storm sewer collection system on an annual basis.

PROJECT JUSTIFICATION:

Storm sewer cleaning is required to maintain the flow capacity of storm sewers throughout the City for effective drainage of streets and impervious areas. TV inspections reveal cracks, collapses, and interior pipe condition allowing for point repairs or lining. The increase in funding starting in 2017 is due to the cost of lining large (36" or larger) storm sewers being added to the program.

COST ESTIMATE:

| | | |
|-------------------|-----------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 4,375,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 4,375,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 425,000 | CI: 425,000 |
| 2017 | 925,000 | CI: 925,000 |
| 2018 | 925,000 | CI: 925,000 |
| 2019 | 925,000 | CI: 925,000 |
| 2020 | 1,175,000 | CI: 1,175,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Streets PROJECT TITLE: Street Sealing
 CODE: 110-6041-432-30-74 PROJECT CLASSIFICATION: I,III,V PRIORITY A

PROJECT DESCRIPTION:

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

PROJECT JUSTIFICATION:

As an asphalt pavement ages and oxidizes, the surface becomes more porous and suffers water infiltration, aggregate loss, and cracking. Rejuvenating, restorative, and sealing agents are very effective in sealing the surface and extending the life of the pavement. A rejuvenating agent is applied annually to newly paved asphalt streets and 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 poorer condition. Contractual services are necessary to perform this work.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|----------------|
| Engineering: | <u>In-House</u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u>625,000</u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u>625,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>125,000</u> | <u>GEN: 125,000</u> |
| <u>2017</u> | <u>125,000</u> | <u>GEN: 125,000</u> |
| <u>2018</u> | <u>125,000</u> | <u>GEN: 125,000</u> |
| <u>2019</u> | <u>125,000</u> | <u>GEN: 125,000</u> |
| <u>2020</u> | <u>125,000</u> | <u>GEN: 125,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Streets **PROJECT TITLE:** Asphalt Patching
 110-6041-432-30-02
CODE: 510-6056-502-30-02
 510-6052-501-30-02 **PROJECT CLASSIFICATION:** I,III,V **PRIORITY** A

PROJECT DESCRIPTION:

Patch asphalt pavement failures due to age and deterioration and openings in the pavement from repairs to the Sanitary, Storm and Water systems.

PROJECT JUSTIFICATION:

The project is necessary to patch small areas of asphalt pavement where the pavement has failed, and to repair asphalt pavement damaged when connections for new homes and/or repairs are made to the watermains, sanitary sewers, or storm sewers. Additional dollars are budgeted to maintain the patching quantity due to 15-20% increases in construction costs. This work will be contracted along with the annual street resurfacing program to achieve lower unit costs through economy of scale.

COST ESTIMATE:

| | | |
|-------------------|-----------------|----------------|
| Engineering: | <u>In-House</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u>775,000</u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>775,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------------|
| <u>2016</u> | <u>155,000</u> | <u>GEN: 95,000; WS: 60,000</u> |
| <u>2017</u> | <u>155,000</u> | <u>GEN: 95,000; WS: 60,000</u> |
| <u>2018</u> | <u>155,000</u> | <u>GEN: 95,000; WS: 60,000</u> |
| <u>2019</u> | <u>155,000</u> | <u>GEN: 95,000; WS: 60,000</u> |
| <u>2020</u> | <u>155,000</u> | <u>GEN: 95,000; WS: 60,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works-Streets PROJECT TITLE: Sidewalk Repair - Cost Sharing Program
 CODE: 110-6041-432-30-70 PROJECT CLASSIFICATION: IV PRIORITY A

PROJECT DESCRIPTION:

This project includes the replacement of sidewalk squares damaged by tree roots at 100% City cost and also the replacement of existing public sidewalk done 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.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2017</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2018</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2019</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2020</u> | <u>150,000</u> | <u>CI: 150,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Streets PROJECT TITLE: Sidewalk Slabjacking
 CODE: 110-6041-4362-30-69 PROJECT CLASSIFICATION: I/IV PRIORITY A

PROJECT DESCRIPTION:

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

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

| | | |
|-------------------|---------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 200,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 200,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 40,000 | GEN: 40,000 |
| 2017 | 40,000 | GEN: 40,000 |
| 2018 | 40,000 | GEN: 40,000 |
| 2019 | 40,000 | GEN: 40,000 |
| 2020 | 40,000 | GEN: 40,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Streets **PROJECT TITLE:** Unimproved Roads/Alley Rehab
CODE: 110-6041-432-30-08 **PROJECT CLASSIFICATION:** I,III,V **PRIORITY** A

PROJECT DESCRIPTION:

Mill and overlay unimproved roads and alleys with hot mix asphalt. Unimproved roads are roads that are not constructed with concrete curbs, gutters, and the associated storm water drainage systems. Roads that should be paved include Fay, Glenview, Olive, and Surf. Several alleys will also require rehabilitation in the near future.

PROJECT JUSTIFICATION:

The unimproved roads were initially constructed with oil and chip seal surface with drainage ditches. It is far more cost effective to mill off the chip seal surface and overlay these roads with asphalt. Asphalt pavement provides a more durable surface than a chip seal surface, and the work can be contracted in conjunction with the street resurfacing program to obtain lower unit prices through economy of scale. Once the unimproved road is overlaid with hot mix asphalt, maintenance is incorporated into the street resurfacing program.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|----------------|
| Engineering: | <u>In-House</u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u>360,000</u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u>360,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| <u>2016</u> | <u>72,000</u> | <u>CI: 72,000</u> |
| <u>2017</u> | <u>72,000</u> | <u>CI: 72,000</u> |
| <u>2018</u> | <u>72,000</u> | <u>CI: 72,000</u> |
| <u>2019</u> | <u>72,000</u> | <u>CI: 72,000</u> |
| <u>2020</u> | <u>72,000</u> | <u>CI: 72,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Streets **PROJECT TITLE:** Parking Lot Resurfacing Program
CODE: 110-6041-432-80-15
530-0088-503-50-15 **PROJECT CLASSIFICATION:** I,III,V **PRIORITY** A

PROJECT DESCRIPTION:

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

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

| | | |
|-------------------|-----------|-----------|
| Engineering: | In-House | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 1,020,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 1,020,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------------|
| <u>2016</u> | <u>204,000</u> | <u>GEN:102,000; PR:102,000</u> |
| <u>2017</u> | <u>204,000</u> | <u>GEN:102,000; PR:102,000</u> |
| <u>2018</u> | <u>204,000</u> | <u>GEN:102,000; PR:102,000</u> |
| <u>2019</u> | <u>204,000</u> | <u>GEN:102,000; PR:102,000</u> |
| <u>2020</u> | <u>204,000</u> | <u>GEN:102,000; PR:102,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Industrial Park Roadway Impr.
CODE: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I **PRIORITY** B

PROJECT DESCRIPTION:

This project consists of the rehabilitation of Industrial Dr., Diversey Ave., Wrightwood Ave., Spangler Avenue, and Larch Avenue in the industrial park west of York St. and south of Grand Ave. The proposed project would consist of patching failed concrete pavement, curb and gutter and resurfacing the roadway with asphalt.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Staff will submit an STP application, for Industrial Drive only as it is an FAU route and therefore eligible, for 70% funding through the Surface Transportation Program (STP). The overall project is contingent upon grant funding.

COST ESTIMATE:

| | | |
|-------------------|------------------|------------------|
| Engineering: | <u>570,000</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u>2,820,000</u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>3,390,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|------------------|-------------------------------------|
| <u>2016</u> | <u>570,000</u> | <u>CI: 570,000</u> |
| <u>2017</u> | <u>2,820,000</u> | <u>CI: 1,735,900; FG: 1,084,100</u> |
| <u>2018</u> | | |
| <u>2019</u> | | |
| <u>2020</u> | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Streets PROJECT TITLE: Robert Palmer Dr. Underpass Impr.
 CODE: 110-6041-432-80-22 PROJECT CLASSIFICATION: III PRIORITY B

PROJECT DESCRIPTION:

This project consists of the rehabilitation of the sidewalks, decorative landscaping walls, stabilization of side slopes and repair of existing stairs for the Robert Palmer Drive Underpass. The main focus will be on the west side of the underpass with limited work on the east side.

PROJECT JUSTIFICATION:

The existing sidewalks, landscaping walls, and stairs continue to deteriorate and will require increasing maintenance to keep the area safe. Overall design will be completed in 2015. Construction is anticipated in 2016.

COST ESTIMATE:

| | |
|-------------------|----------------|
| Engineering: | _____ |
| Land Acquisition: | _____ |
| Demolition: | _____ |
| Construction: | 200,000 |
| Landscaping: | _____ |
| Furn. & Fixtures: | _____ |
| Equipment: | _____ |
| Other: | _____ |
| Contingency: | _____ |
| TOTAL: | 200,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 200,000 | CI: 200,000 |
| 2017 | _____ | _____ |
| 2018 | _____ | _____ |
| 2019 | _____ | _____ |
| 2020 | _____ | _____ |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** South York Roadway Improvements
CODE: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

This project consists of the rehabilitation of South York Street from Harvard Street to Jackson Street. The proposed project would consist of patching failed pavement, curb and gutter and resurfacing the roadway with asphalt.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Grant funds were approved for this project.

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | 78,900 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 789,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 867,900 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| FISCAL YEAR | AMOUNT | FUNDING SOURCE(S) |
|-------------|---------|--------------------------|
| 2016 | 867,900 | CI: 315,900; FG: 552,000 |
| 2017 | | |
| 2018 | | |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Poplar Avenue Roadway Impr.
CODE: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

This project consists of the rehabilitation of Poplar Avenue from Vallette Street to Park Avenue. The proposed project would consist of patching failed pavement, curb and gutter and resurfacing the roadway with asphalt.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Grant funds were approved for this project.

COST ESTIMATE:

| | | |
|-------------------|---------|----------------|
| Engineering: | 145,400 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 727,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>872,400</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | 72,700 | CI: 72,700 |
| 2018 | 799,700 | CI: 290,800; FG: 508,900 |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works Streets **PROJECT TITLE:** Permeable Alley Demonstration Project
CODE: 110-6041-432-30-08 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY** A

PROJECT DESCRIPTION:

Design and construction of demonstration permeable alley.

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | 25,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 200,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 225,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | | |
| 2018 | 225,000 | CI: 56,250; FG: 168,750 |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Buildings PROJECT TITLE: PW Complex/High Speed Garage Doors
 110-6046-418-80-23
 CODE: 510-6050-501-80-23
510-6055-502-80-23 PROJECT CLASSIFICATION: III/V PRIORITY C

PROJECT DESCRIPTION:

This project involves the addition of four new high speed rolling garage doors installed in front of the four existing steel entry/exit garage doors at the Public Works Complex vehicle storage area.

PROJECT JUSTIFICATION:

Reduces use of the facilities existing steel garage doors and retains heat in the vehicle storage area during winter months. Reduced usage of steel doors will reduce wear and tear on operating equipment and repair costs.

COST ESTIMATE:

| | |
|-------------------|---------|
| Engineering: | |
| Land Acquisition: | |
| Demolition: | |
| Construction: | |
| Landscaping: | |
| Furn. & Fixtures: | |
| Equipment: | 125,000 |
| Other: | 5,000 |
| Contingency: | |
| TOTAL: | 130,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--|
| <u>2016</u> | <u>130,000</u> | <u>CI: 48,750; WS: 48,750 O:32,500</u> |
| <u>2017</u> | <u></u> | <u></u> |
| <u>2018</u> | <u></u> | <u></u> |
| <u>2019</u> | <u></u> | <u></u> |
| <u>2020</u> | <u></u> | <u></u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Electrical PROJECT TITLE: Streetlight Pole Painting

CODE: 110-6044-435-30-30 PROJECT CLASSIFICATION: III PRIORITY B

PROJECT DESCRIPTION:

This project involves painting steel and aluminum streetlighting poles and traffic signal standards at various locations throughout the City. Some areas that support these types of poles include: North Ave., Palmer Dr., Lake St., and the Central Business District.

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| <u>2016</u> | <u>50,000</u> | <u>CI: 50,000</u> |
| <u>2017</u> | <u>50,000</u> | <u>CI: 50,000</u> |
| <u>2018</u> | <u>50,000</u> | <u>CI: 50,000</u> |
| <u>2019</u> | <u>50,000</u> | <u>CI: 50,000</u> |
| <u>2020</u> | <u>50,000</u> | <u>CI: 50,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Electrical **PROJECT TITLE:** Streetlight- Luminaire Replacement
CODE: 110-6044-435-80-98 **PROJECT CLASSIFICATION:** III/V **PRIORITY** B

PROJECT DESCRIPTION:

This project involves replacing the existing Traditionaire style streetlight fixture with a newer energy efficient fixture. Engineering design to be conducted in 2015 with construction commencing in 2016.

PROJECT JUSTIFICATION:

The existing Traditionaire lighting fixtures were installed between 1975 and 1995. The older light fixtures (approx. 5000) need replacement. New products should provide similar light color and intensity with less energy consumption.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2017</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2018</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2019</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2020</u> | <u>150,000</u> | <u>CI: 150,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Electrical **PROJECT TITLE:** Streetlight Sys. Wire Replacement
CODE: 110-6044-435-30-98 **PROJECT CLASSIFICATION:** III **PRIORITY** B

PROJECT DESCRIPTION:

This project involves replacing the existing direct burial streetlight wires with new wire placed in (pipe) conduit. Engineering recommendations to be made in 2015 with construction to commence in 2016.

PROJECT JUSTIFICATION:

The current wiring system is buried directly in to the soil. This type of installation is prone to damage caused by shifting frost lines, roadway and construction projects. Encapsulating wire in conduits reduces the exposure to faults and construction damage.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>130,000</u> | <u>CI: 130,000</u> |
| <u>2017</u> | <u>130,000</u> | <u>CI: 130,000</u> |
| <u>2018</u> | <u>130,000</u> | <u>CI: 130,000</u> |
| <u>2019</u> | <u>130,000</u> | <u>CI: 130,000</u> |
| <u>2020</u> | <u>130,000</u> | <u>CI: 130,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works- Electrical **PROJECT TITLE:** Railroad Interconnect Improvements
CODE: 110-6044-435-80-16 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

The Illinois Commerce Commission (ICC) has requested that existing traffic signal controllers and cabinets which are interconnected to railroad warning devices be upgraded. New controllers and cabinets with uninterruptable power supply and additional security features are required. This work is required at First Street and Addison Avenue and 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 are dependent on grant approval (90% of construction) from IDOT or the ICC.

COST ESTIMATE:

| | | |
|-------------------|----------------|----------------|
| Engineering: | <u>30,000</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u>230,000</u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>260,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------------|
| <u>2016</u> | <u>260,000</u> | <u>CI: 53,000; FG: 207,000</u> |
| <u>2017</u> | | |
| <u>2018</u> | | |
| <u>2019</u> | | |
| <u>2020</u> | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Public Benefit PROJECT TITLE: New Sidewalk Installation

CODE: 110-6048-513-80-34 PROJECT CLASSIFICATION: IV PRIORITY B

PROJECT DESCRIPTION:

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

PROJECT JUSTIFICATION:

The funds provided in this account would allow for the construction of a new sidewalk should a neighborhood be successful in creating a project. Funding for FY 2016 is for the south side of Crestview Avenue from Kenilworth Avenue to Van Auken Street.

COST ESTIMATE:

| | | |
|-------------------|---------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 290,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 290,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| FISCAL YEAR | AMOUNT | FUNDING SOURCE(S) |
|-------------|--------|-------------------|
| 2016 | 90,000 | CI: 90,000 |
| 2017 | 50,000 | CI: 50,000 |
| 2018 | 50,000 | CI: 50,000 |
| 2019 | 50,000 | CI: 50,000 |
| 2020 | 50,000 | CI: 50,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Public Benefit PROJECT TITLE: Drainage System Improvements
 CODE: 110-6048-513-80-22 PROJECT CLASSIFICATION: I/III PRIORITY B

PROJECT DESCRIPTION:

The project involves the maintenance of existing storm water drainage ditches in Elmhurst. Work will be of a maintenance nature only, including silt removal, debris removal and bank stabilization.

PROJECT JUSTIFICATION:

The existing ditch systems are difficult to maintain due to steep side slopes, restricted access and natural bottom and side slopes which tend to overgrow with vegetation, resulting in limited capacity.

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | 50,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 450,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 500,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 100,000 | GEN: 100,000 |
| 2017 | 100,000 | GEN: 100,000 |
| 2018 | 100,000 | GEN: 100,000 |
| 2019 | 100,000 | GEN: 100,000 |
| 2020 | 100,000 | GEN: 100,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** IL Prairie Path Underpass at York St
CODE: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a grade separation at the existing Illinois Prairie Path and York Street crossing. An underpass will accommodate the 1,200 daily trail users and nearly 20,000 daily motorists.

PROJECT JUSTIFICATION:

The project benefits include: improved safety at an intersection with a history of vehicular and bicyclist accidents, complements the recent safety improvements immediately to the west at the Chicago Central and Pacific Railroad crossing, promotes an alternative mode of transportation by improving access to an identified bike route for the Elmhurst Metra Station, enhances the quality of life for residents of Elmhurst and the region. A TCM grant through the DuPage Mayors and Managers Conference was approved in late 2012 in the amount of \$1,763,000 (75% funding of the construction portion). However, the project will be subject to additional grant funds being secured through CMAQ or ITEP to help cover engineering costs (80% of Phase II and Phase III).

COST ESTIMATE:

| | | |
|-------------------|------------------|------------------|
| Engineering: | <u>645,000</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u>2,350,000</u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>2,995,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|------------------|-----------------------------------|
| <u>2016</u> | <u>150,000</u> | <u>CI: 150,000</u> |
| <u>2017</u> | <u>210,000</u> | <u>CI: 42,000; FG: 168,000</u> |
| <u>2018</u> | <u>2,635,000</u> | <u>CI: 644,500; FG: 1,990,500</u> |
| <u>2019</u> | | |
| <u>2020</u> | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW- Public Benefit **PROJECT TITLE:** Metra Station Upgrades
CODE: 110-6048-513-80-23 **PROJECT CLASSIFICATION:** III, IV, VI **PRIORITY** A

PROJECT DESCRIPTION:

The existing Metra station is in need of repair and improvements. This project will include hiring a consultant to evaluate the existing structure and surrounding platform and make recommendations for improvements.

PROJECT JUSTIFICATION:

The exiting Metra station and surrounding platform is in need of repair and improvement. The building has some structural and cosmetic issues such as concrete panels deteriorating, non ADA doors, outdated waiting room, etc. The landscaping beds and retaining walls around the station and platform need improvement. Bicycle parking is in need of review and improvement.

COST ESTIMATE:

| | |
|-------------------|-----------------------------|
| Engineering: | <u>50,000</u> |
| Land Acquisition: | <u> </u> |
| Demolition: | <u> </u> |
| Construction: | <u>300,000</u> |
| Landscaping: | <u> </u> |
| Furn. & Fixtures: | <u> </u> |
| Equipment: | <u> </u> |
| Other: | <u> </u> |
| Contingency: | <u> </u> |
| TOTAL: | <u>350,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-----------------------------|
| <u>2016</u> | <u>50,000</u> | <u>CI: 50,000</u> |
| <u>2017</u> | <u>300,000</u> | <u>CI: 300,000</u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

St. Charles Road/Cottage Hill

DEPT./DIV: PW-Public Benefit **PROJECT TITLE:** Pedestrian Signal
CODE: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY** D

PROJECT DESCRIPTION:

Replacement of the existing pedestrian crossing signals with the new MUTCD standard for pedestrian activated crossing.

PROJECT JUSTIFICATION:

This location has a pedestrian crossing signal that can only be operated when a crossing guard is present. Due to resident concerns about children not being able to use this crossing device when a crossing guard is not present, staff reviewed the location for the installation of a pedestrian activated crossing. Pedestrian crossing counts were completed in May, 2015, and the counts show the crossing warrants a pedestrian crossing device. The device will be similar to the one currently installed where the Illinois Prairie Path crosses York Street.

COST ESTIMATE:

| | |
|-------------------|-----------------------------|
| Engineering: | <u>5,000</u> |
| Land Acquisition: | <u> </u> |
| Demolition: | <u> </u> |
| Construction: | <u>20,000</u> |
| Landscaping: | <u> </u> |
| Furn. & Fixtures: | <u> </u> |
| Equipment: | <u> </u> |
| Other: | <u> </u> |
| Contingency: | <u> </u> |
| TOTAL: | <u>25,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-------------------------------------|
| <u>2016</u> | <u>25,000</u> | <u>CI: 25,000</u> |
| <u>2017</u> | <u> </u> | <u> </u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Public Benefit PROJECT TITLE: Wayfinding Signage Replacement

CODE: 110-6048-513-80-22
310-0089-461-80-26 PROJECT CLASSIFICATION: III PRIORITY D

PROJECT DESCRIPTION:

This project involves the replacement of the existing wayfinding signs and directional parking signs.

PROJECT JUSTIFICATION:

The original wayfinding signs were installed in 1998. In 2008, the sign panels were replaced and the decorative mounting brackets were refinished. The wayfinding signs are faded and brackets are worn.

COST ESTIMATE:

| | | |
|-------------------|---------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 135,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 135,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|---------------------------|
| <u>2016</u> | | |
| <u>2017</u> | | |
| <u>2018</u> | 135,000 | CI: 67,500; TIF 1: 67,500 |
| <u>2019</u> | | |
| <u>2020</u> | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW- Public Benefit **PROJECT TITLE:** Larch Deck Bicycle Parking
CODE: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY** A

PROJECT DESCRIPTION:

Design and construction of a covered bicycle parking facility attached to the east side of Larch Deck.

PROJECT JUSTIFICATION:

There is a need for additional bicycle parking for commuters using the Metra Station. Covered parking will give bicyclists an area to keep their bicycle protected from the elements while it is parked there. Locating this facility away from the train platform will keep some congestion away. Once designed, staff will seek funding to assist in the construction costs.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|---------------|
| Engineering: | <u>10,000</u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u>75,000</u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u>85,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S).

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|---|
| <u>2016</u> | <u> </u> | <u> </u> |
| <u>2017</u> | <u> </u> | <u> </u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u>85,000</u> | <u>CI: 25,500; SG: 59,500</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET**

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

PROJECT DESCRIPTION:

Acquisition of necessary hardware, software, installation, networking and training for continuation of the Citywide information system network. Fiscal year 2016 includes costs associated with replacing/upgrading the City's enterprise server and software, Police mobile data terminals (MDTs) and LiveScan system and copiers. Future projects include the purchase of new and replacement computer and peripheral equipment including printers, laptops, personal computers, enterprise software applications, police and fire records management system, telephones, copiers, security equipment, audio/visual equipment and miscellaneous network equipment.

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

| | |
|-------------------|-----------|
| Engineering: | |
| Land Acquisition: | |
| Demolition: | |
| Construction: | |
| Furn. & Fixtures: | |
| Equipment: | 1,751,000 |
| Other: | |
| Contingency: | |
| TOTAL: | 1,751,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|---------------------------|
| 2016 | 980,000 | CI: 735,000; GEN: 245,000 |
| 2017 | 145,000 | CI: 108,750; GEN: 36,250 |
| 2018 | 170,000 | CI: 127,500; GEN: 42,500 |
| 2019 | 280,000 | CI: 210,000; GEN: 70,000 |
| 2020 | 176,000 | CI: 132,000; GEN: 44,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Administration **PROJECT TITLE:** Water Production System Evaluation
CODE: 510-6050-501-30-26 **PROJECT CLASSIFICATION:** I, III **PRIORITY** B

PROJECT DESCRIPTION:

The potable water production system provides drinking water for the City of Elmhurst. This production system consists of pumps, valves, piping, reservoirs and elevated storage tanks to deliver potable water to all of Elmhurst residents and businesses.

PROJECT JUSTIFICATION:

The system was constructed in the 1980s and a current evaluation of the equipment, infrastructure and software/hardware systems are due for a thorough evaluation due to age.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|----------------|
| Engineering: | <u>120,000</u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u> </u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u>120,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-------------------------------------|
| <u>2016</u> | <u>120,000</u> | <u>WS: 120,000</u> |
| <u>2017</u> | <u> </u> | <u> </u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Watermain Improvements
CODE: 510-6052-501-80-12 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

The replacement of existing cast iron water mains with ductile iron pipe, including new fire hydrants, valves and copper service lines to new b-boxes. Work locations vary within the 170 miles of water main and are completed, if required prior to the annual street paving program.

PROJECT JUSTIFICATION:

The replacement of older water main is necessary due to numerous water main breaks which cause water service disruptions as well as posing potential water quality concerns. In addition, replacement with larger main lines increases water flow for fire protection and meets the usage demands. As part of the "Water and Sewer Rate Study Recommendations" committee report, Baxter & Woodman recommended that the City should increase the linear feet of water main annually.

COST ESTIMATE:

| | | | | |
|-------------------|-------------------|--|------|-------------------|
| Engineering: | _____ | | | |
| Land Acquisition: | _____ | | FY | Linear Ft |
| Demolition: | _____ | | 2016 | 4,900 |
| Construction: | <u>10,100,000</u> | | 2017 | 5,600 |
| Landscaping: | _____ | | 2018 | 6,500 |
| Furn. & Fixtures: | _____ | | 2019 | 7,000 |
| Equipment: | _____ | | 2020 | 7,000 |
| Other: | _____ | | | |
| Contingency: | _____ | | | |
| | | | | <u>10,100,000</u> |
| TOTAL: | <u>10,100,000</u> | | | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|------------------|--------------------------|
| <u>2016</u> | <u>1,600,000</u> | <u>WS: 1,600,000</u> |
| <u>2017</u> | <u>1,800,000</u> | <u>WS: 1,800,000</u> |
| <u>2018</u> | <u>2,100,000</u> | <u>WS: 2,100,000</u> |
| <u>2019</u> | <u>2,300,000</u> | <u>WS: 2,300,000</u> |
| <u>2020</u> | <u>2,300,000</u> | <u>WS: 2,300,000</u> |

FUNDING SOURCES:

| | | | | | |
|-------|--------------------------|-----|-------------------------|----|-----------------|
| CI | Capital Improvement | WS | Water & Sewer Revenue | PR | Parking Revenue |
| TIF 1 | CBD Redevelopment | GEN | General Fund | FG | Federal Grant |
| TIF 2 | Industrial Redevelopment | GO | General Obligation Bond | SG | State Grant |
| TIF 3 | Rt 83. Redevelopment | SA | Special Assessment | L | Loan |
| TIF 4 | N. York Redevelopment | SSA | Special Service Area | O | Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distribution PROJECT TITLE: Fire Hydrant Replacement

CODE: 510-6052-501-30-86 PROJECT CLASSIFICATION: III PRIORITY A

PROJECT DESCRIPTION:

This project includes the removal, replacement to non-draining, ageing, or otherwise defective fire hydrants in various locations throughout the water distribution system.

PROJECT JUSTIFICATION:

Contractor assistance is necessary to free crews to do water system and sanitary sewer maintenance work, including water leaks, hydrant repairs, valve repairs, sewer jetting, foaming, or root cutting. Work is also generally done in the areas of new paving projects.

COST ESTIMATE:

| | |
|-------------------|----------------|
| Engineering: | _____ |
| Land Acquisition: | _____ |
| Demolition: | _____ |
| Construction: | <u>375,000</u> |
| Landscaping: | _____ |
| Furn. & Fixtures: | _____ |
| Equipment: | _____ |
| Other: | _____ |
| Contingency: | _____ |
| TOTAL: | <u>375,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S)

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| <u>2016</u> | <u>75,000</u> | <u>WS: 75,000</u> |
| <u>2017</u> | <u>75,000</u> | <u>WS: 75,000</u> |
| <u>2018</u> | <u>75,000</u> | <u>WS: 75,000</u> |
| <u>2019</u> | <u>75,000</u> | <u>WS: 75,000</u> |
| <u>2020</u> | <u>75,000</u> | <u>WS: 75,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Watermain Valve Replacement

CODE: 510-6052-501-30-85 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

This project includes the removal and replacement of obsolete, inoperable or broken valves in various locations on the water system.

PROJECT JUSTIFICATION:

Contractor assistance is necessary to free crews to do water system and sanitary sewer maintenance work, including water leaks, hydrant repairs, valve repairs, sewer jetting, and root cutting. Work is generally done in the area of new paving projects.

COST ESTIMATE:

| | | |
|-------------------|---------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 375,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 375,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 75,000 | WS: 75,000 |
| 2017 | 75,000 | WS: 75,000 |
| 2018 | 75,000 | WS: 75,000 |
| 2019 | 75,000 | WS: 75,000 |
| 2020 | 75,000 | WS: 75,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distributor **PROJECT TITLE:** Water Meter Replacement Project

CODE: 510-6052-501-40-68 **PROJECT CLASSIFICATION:** II **PRIORITY** A

PROJECT DESCRIPTION:

Water meters lose accuracy with age and tend to under register. This replacement project will be performed by contracted personnel over a 1-2 year period. This project also includes the upgrade of the current mobile meter reading system with a fixed base system.

PROJECT JUSTIFICATION:

Staff performed statistical testing using an outside firm- HBK Water Meter Service Co. of Palatine, IL. The current meters are reaching the end of life cycle and in order to meet American Water Works Assoc. (AWWA) standards, the meters must be replaced. This project will increase billing accuracy and revenue as water meters under register with age. The fixed base meter reading system will allow staff to read meters remotely and as often as necessary to monitor water consumption and detect leaks, meter tampering and reverse flows.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|------------------|--------------------------|
| <u>2016</u> | <u>3,000,000</u> | <u>WS/L: 3,000,000</u> |
| <u>2017</u> | <u>2,000,000</u> | <u>WS/L: 2,000,000</u> |
| <u>2018</u> | _____ | _____ |
| <u>2019</u> | _____ | _____ |
| <u>2020</u> | _____ | _____ |

FUNDING SOURCES:

| | | | | | |
|-------|--------------------------|-----|-------------------------|----|-----------------|
| CI | Capital Improvement | WS | Water & Sewer Revenue | PR | Parking Revenue |
| TIF 1 | CBD Redevelopment | GEN | General Fund | FG | Federal Grant |
| TIF 2 | Industrial Redevelopment | GO | General Obligation Bond | SG | State Grant |
| TIF 3 | Rt 83. Redevelopment | SA | Special Assessment | L | Loan |
| TIF 4 | N. York Redevelopment | SSA | Special Service Area | O | Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Elevated Tower - Exterior Painting
CODE: 510-6052-501-50-07 **PROJECT CLASSIFICATION:** I, III **PRIORITY** B

PROJECT DESCRIPTION:

Abrasive (sand) blast, paint the exterior and interior (dry area) of the elevated water towers.

PROJECT JUSTIFICATION:

The exterior of the tanks were painted in early-1990's. In 2006, staff completed a tank inspection which revealed that the exterior paint had deteriorated and the tank should be repainted within the next 10 years. The project will repaint two tanks in 2016 and one tank in 2017, work to include; exterior abrasive blasting, minor surface repairs, painting, lettering/logo, interior dry area abrasive blasting, painting and riser pipe painting and insulating starting in FY 2016.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>700,000</u> | <u>WS: 700,000</u> |
| <u>2017</u> | <u>300,000</u> | <u>WS: 300,000</u> |
| <u>2018</u> | _____ | _____ |
| <u>2019</u> | _____ | _____ |
| <u>2020</u> | _____ | _____ |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** West & South Reservoir Roof Repair
CODE: 510-6052-501-50-18 **PROJECT CLASSIFICATION:** I,III **PRIORITY** B

PROJECT DESCRIPTION:

Install a replacement TPO membrane roof on the West & South Reservoirs.

PROJECT JUSTIFICATION:

The roofs of the reservoirs were installed in the late 1980s. They are degraded and past the end of their 20 year service life. Staff recommends that a TPO membrane roof be installed with a 30 year service life.

COST ESTIMATE:

| | | |
|-------------------|--------|---------------|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 78,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 78,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 78,000 | WS: 78,000 |
| 2017 | | |
| 2018 | | |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - Water Distributor **PROJECT TITLE:** Watermain Lining/Rehabilitation
CODE: 510-6052-501-80-12 **PROJECT CLASSIFICATION:** II **PRIORITY** A

PROJECT DESCRIPTION:

This project includes contractual lining of 8" watermain. This project will target an 8" watermain on Garden Ave.

PROJECT JUSTIFICATION:

Due to ageing and bad ground conditions, the 8" failing watermain on Garden between Fay Avenue and Comstock needs to be rehabilitated. New technology allows watermain pipe to be rehabbed with minimal excavation and disruption to residential areas, using a cured in placed liner similar to a sanitary sewer lining.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 300,000 | WS: 300,000 |
| 2017 | | |
| 2018 | | |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - San. Sewer Maint. **PROJECT TITLE:** Sanitary Sewer Rehabilitation
CODE: 510-6056-502-80-13 **PROJECT CLASSIFICATION:** III **PRIORITY** A

PROJECT DESCRIPTION:

This project includes contractual sewer point repairs, lining sanitary sewers and sanitary lateral lining. This project targets various pipe segments throughout the 158 miles of City sewer mains. Several sewer basins are identified as target areas in 2016 for cured-in-place lining (CIPP).

PROJECT JUSTIFICATION:

Internal video inspections of sewer mains are conducted routinely. These reveal structural pipe failures, indicate the presence of heavy roots/debris or other restrictions, which call for rehabilitation. A portion of this funding is used for rehabilitation of sewers in coordination with the street paving program. Sanitary lateral lining will also be the focus to help reduce inflow/infiltration and improve customer service and system operation. Dye testing, building and lateral inspections, private sector disconnection program (clean out, window well covers, downspouts) and a private sector cost sharing program are all part of the effort to remove clear water out of the sanitary system.

COST ESTIMATE:

| | | | |
|-------------------|-----------|----------------|-----------|
| Engineering: | 3,000,000 | | |
| Land Acquisition: | | | |
| Demolition: | | Main Lining | 500,000 |
| Construction: | 4,500,000 | Lateral Lining | 400,000 |
| Landscaping: | | Engineering | 600,000 |
| Furn. & Fixtures: | | | 1,500,000 |
| Equipment: | | | |
| Other: | | | |
| Contingency: | | | |
| TOTAL: | | | 7,500,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|------------------|--------------------------|
| <u>2016</u> | <u>1,500,000</u> | <u>WS : 1,500,000</u> |
| <u>2017</u> | <u>1,500,000</u> | <u>WS : 1,500,000</u> |
| <u>2018</u> | <u>1,500,000</u> | <u>WS : 1,500,000</u> |
| <u>2019</u> | <u>1,500,000</u> | <u>WS : 1,500,000</u> |
| <u>2020</u> | <u>1,500,000</u> | <u>WS : 1,500,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - San. Sewer Maint. **PROJECT TITLE:** Manhole and Sewer Cleaning
CODE: 510-6056-502-30-39 **PROJECT CLASSIFICATION:** I **PRIORITY** A

PROJECT DESCRIPTION:

The project includes contractual cleaning and televising of large diameter (18 inch and greater) sanitary sewer line segments. In addition, the sewer maintenance crew applies a root growth inhibitor to minimize the growth of roots in sewers located in parkways and rehabilitates sanitary sewer manholes in need of repairs.

PROJECT JUSTIFICATION:

This work is required to maintain flow capacities of large sewer interceptors and involves cutting, rodding, jetting, vacuuming and hauling. Manhole rehabilitation/lining is also a program that is needed to reduce inflow and infiltration (I/I) into the collection system and to maintain flow capacities. The Distribution & Collection Division in addition has a root control foaming program to treat sanitary sewers that are located in parkway trees where roots enter the collection system and cause sewer blockages.

COST ESTIMATE:

| | | |
|-------------------|---------|----------------|
| Engineering: | _____ | |
| Land Acquisition: | _____ | |
| Demolition: | _____ | |
| Construction: | 625,000 | |
| Landscaping: | _____ | |
| Furn. & Fixtures: | _____ | |
| Equipment: | _____ | |
| Other: | _____ | |
| Contingency: | _____ | |
| TOTAL: | | <u>625,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>125,000</u> | <u>WS: 125,000</u> |
| <u>2017</u> | <u>125,000</u> | <u>WS: 125,000</u> |
| <u>2018</u> | <u>125,000</u> | <u>WS: 125,000</u> |
| <u>2019</u> | <u>125,000</u> | <u>WS: 125,000</u> |
| <u>2020</u> | <u>125,000</u> | <u>WS: 125,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - San. Sewer Maint. **PROJECT TITLE:** Atrium Grinder
CODE: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** II **PRIORITY** B

PROJECT DESCRIPTION:

Align Sanitary Sewer and Grinder Installation.

PROJECT JUSTIFICATION:

Installation of a preliminary treatment device. Align sanitary sewers (x3) to a common structure to have sewage flow through a grinder/cutter prior to sanitary pumping.

COST ESTIMATE:

| | |
|-------------------|-----------------------------|
| Engineering: | <u>60,000</u> |
| Land Acquisition: | <u> </u> |
| Demolition: | <u> </u> |
| Construction: | <u>490,000</u> |
| Landscaping: | <u> </u> |
| Furn. & Fixtures: | <u> </u> |
| Equipment: | <u>149,000</u> |
| Other: | <u> </u> |
| Contingency: | <u>57,000</u> |
| TOTAL: | <u>756,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-------------------------------------|
| <u>2016</u> | <u>756,000</u> | <u>WS: 756,000</u> |
| <u>2017</u> | <u> </u> | <u> </u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - San. Sewer Maint. **PROJECT TITLE:** North Industrial Emerg. Generator
CODE: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** I,III **PRIORITY** B

PROJECT DESCRIPTION:

This project will place a permanent emergency generator servicing the North Industrial sanitary lift station.

PROJECT JUSTIFICATION:

During power outages, the North Industrial sanitary lift station is provided emergency power using a mobile generator. The project will include permanent stand-by generator, transfer switch, and generator enclosure.

COST ESTIMATE:

| | | |
|-------------------|---------|----------------|
| Engineering: | 22,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 67,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | 211,000 | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 300,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | | |
| 2018 | 300,000 | WS/L: 300,000 |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - San. Sewer Maint. **PROJECT TITLE:** Sanitary Lift Station Communication

CODE: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** I,III,IV **PRIORITY** B

PROJECT DESCRIPTION:

Provide wireless mesh radio with antenna and programmable logic computers (PLCs) for communications and clear line of site from WWTP control room to ten sanitary lift stations.

PROJECT JUSTIFICATION:

Reliable communications are vitally important in the pumping operation of a sanitary sewer lift station. The City of Elmhurst operates ten sanitary sewage pumping stations using a series of sophisticated programmable logic computers and software programs called Supervisory Control and Data Acquisition (or SCADA) which is located at the wastewater treatment plant. Currently, the communication system monitors wet well storage levels for capacity, measures flow pumped by the station (changes in the system due to use, rain events). The SCADA system also monitors the sanitary sewer lift station facilities for electrical power demand and consumption, security issues such as intrusion, and pump station.

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 200,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 200,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | | |
| 2018 | | |
| 2019 | 200,000 | WS/L: 200,000 |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** North Avenue Lift Station Hardening
CODE: 510-6057-502.80-20 **PROJECT CLASSIFICATION:** I, III **PRIORITY** B

PROJECT DESCRIPTION:

This lift station provides sanitary sewer pumping/transfer from the service area basins to the Elmhurst Wastewater Treatment Plant for treatment. This station is prone to flooding. This project will keep the lift station in service and clear of flooding.

PROJECT JUSTIFICATION:

This lift station is in an area prone to flooding, and has been out-of-service at critical times when needed to pump sanitary sewage out of the residential area to the Elmhurst Wastewater Treatment Plant. This project would "harden" the lift station against overland flooding and standing water in the adjacent park.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-----------------------------|
| <u>2016</u> | <u>100,000</u> | <u>WS/L: 100,000</u> |
| <u>2017</u> | <u>1,000,000</u> | <u>WS/L: 1,000,000</u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** Effluent Sampling Station

CODE: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I,III **PRIORITY** B

PROJECT DESCRIPTION:

This project will replace the existing sampler pumps and automatic sampling equipment with new submersible pumps and samplers.

PROJECT JUSTIFICATION:

These pumps and automatic samplers collect treatment plant effluent composite samples that are sent to the lab for analysis that is reported to the EPA on our Discharge Monitoring Report. The existing sampler pumps and automatic samplers were installed in 1990 and are requiring more frequent repairs and are nearing the end of their service life. The sampler pump discharge lines are over 200 feet long and require regular flushing to remove algae from the lines. Sampler pumps and samplers installed in the same structure near the outfall would permit easier maintenance of the equipment. The new shorter sample lines will reduce contamination potential that could affect the quality of the samples collected.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>650,000</u> | <u>WS: 650,000</u> |
| <u>2017</u> | _____ | _____ |
| <u>2018</u> | _____ | _____ |
| <u>2019</u> | _____ | _____ |
| <u>2020</u> | _____ | _____ |

FUNDING SOURCES:

| | | | | | |
|-------|--------------------------|-----|-------------------------|----|-----------------|
| CI | Capital Improvement | WS | Water & Sewer Revenue | PR | Parking Revenue |
| TIF 1 | CBD Redevelopment | GEN | General Fund | FG | Federal Grant |
| TIF 2 | Industrial Redevelopment | GO | General Obligation Bond | SG | State Grant |
| TIF 3 | Rt 83. Redevelopment | SA | Special Assessment | L | Loan |
| TIF 4 | N. York Redevelopment | SSA | Special Service Area | O | Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** Roof Replacement Bldgs 3,4,5,6 & 11
CODE: 510-6057-502-50-18 **PROJECT CLASSIFICATION:** I, III **PRIORITY** B

PROJECT DESCRIPTION:

Install a replacement TPO Membrane style roof on buildings 3,4,5,6 & 11.

PROJECT JUSTIFICATION:

The roofs of these buildings were installed in the late 1980s as part of the wastewater treatment plant expansion. They are past the end of their 20 year service life. The existing membrane roofs have degraded and staff recommends that a new TPO membrane roof be installed. This product has a 30 year service life.

COST ESTIMATE:

| | |
|-------------------|---------------------------------------|
| Engineering: | _____ |
| Land Acquisition: | _____ |
| Demolition: | _____ |
| Construction: | <u> 84,000 </u> |
| Landscaping: | _____ |
| Furn. & Fixtures: | _____ |
| Equipment: | _____ |
| Other: | _____ |
| Contingency: | _____ |
| TOTAL: | <u> 84,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------|---------------------------|
| <u> 2016 </u> | <u> 84,000 </u> | <u> WS: 84,000 </u> |
| <u> 2017 </u> | _____ | _____ |
| <u> 2018 </u> | _____ | _____ |
| <u> 2019 </u> | _____ | _____ |
| <u> 2020 </u> | _____ | _____ |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** Influent Screw Replacement (3)

CODE: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I,III **PRIORITY** B

PROJECT DESCRIPTION:

Replace existing (3) 10 million gallon per day influent enclosed screw pumps.

PROJECT JUSTIFICATION:

The current influent screw pumps have been in service since 1990. The units are due for replacement due to age and hours of use. In-house and contracted maintenance has been used to maintain the equipment. Staff recommends that one screw pump be replaced each year starting in 2017.

COST ESTIMATE:

| | | |
|-------------------|-----------|-----------|
| Engineering: | 22,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 482,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | 1,500,000 | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 2,004,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | 668,000 | WS/L: 668,000 |
| 2018 | 668,000 | WS/L: 668,000 |
| 2019 | 668,000 | WS/L: 668,000 |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP PROJECT TITLE: South Digester Cover
 CODE: 510-6057-501-80-20 PROJECT CLASSIFICATION: I,III PRIORITY B

PROJECT DESCRIPTION:

Replace the existing floating cover to the south digester.

PROJECT JUSTIFICATION:

The cover to the south digester has been in service since 1981. At the last inspection in 2000, repairs were made to the interior structure, but the steel girders and cross members are due for replacement. The cover serves as a storage vessel for the methane gas produced in the digester process. This gas is used as fuel for the system boilers and the dual-fuel peak shaving electric generator.

COST ESTIMATE:

| | | |
|-------------------|-----------|-----------|
| Engineering: | 84,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 1,392,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 1,476,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | 84,000 | WS/L: 84,000 |
| 2018 | 1,392,000 | WS/L: 1,392,000 |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** E-W Effluent Clarifier Retrofit
CODE: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I,III **PRIORITY** B

PROJECT DESCRIPTION:

Replace the center piers, drives and effluent baffles of the East and West Effluent Clarifiers.

PROJECT JUSTIFICATION:

The East and West Effluent Primary Clarifier tanks were replaced in the plant expansion in 1974. Both center pier supports are now showing significant delaminating and corrosion of the metal in the center supports and effluent baffles. This project will replace the piers, center drives, effluent baffles and associated equipment at and under the water line.

COST ESTIMATE:

| | |
|-------------------|----------------|
| Engineering: | _____ |
| Land Acquisition: | _____ |
| Demolition: | _____ |
| Construction: | <u>24,000</u> |
| Landscaping: | _____ |
| Furn. & Fixtures: | _____ |
| Equipment: | <u>186,000</u> |
| Other: | _____ |
| Contingency: | _____ |
| TOTAL: | <u>210,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | _____ | _____ |
| <u>2017</u> | <u>105,000</u> | <u>WS: 105,000</u> |
| <u>2018</u> | <u>105,000</u> | <u>WS: 105,000</u> |
| <u>2019</u> | _____ | _____ |
| <u>2020</u> | _____ | _____ |

FUNDING SOURCES:

| | | | | | |
|-------|--------------------------|-----|-------------------------|----|-----------------|
| CI | Capital Improvement | WS | Water & Sewer Revenue | PR | Parking Revenue |
| TIF 1 | CBD Redevelopment | GEN | General Fund | FG | Federal Grant |
| TIF 2 | Industrial Redevelopment | GO | General Obligation Bond | SG | State Grant |
| TIF 3 | Rt 83. Redevelopment | SA | Special Assessment | L | Loan |
| TIF 4 | N. York Redevelopment | SSA | Special Service Area | O | Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP PROJECT TITLE: Small Effluent Screw Pump Replacement
 CODE: 510-6057-502.80-20 PROJECT CLASSIFICATION: I,III PRIORITY B

PROJECT DESCRIPTION:

Replace existing 13 million gallon per day effluent open vane screw pump.

PROJECT JUSTIFICATION:

The current 13 MGD effluent screw pump has been in service since 1990. The unit is due for replacement as a result of age and hours of use.

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | 19,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 144,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | 254,000 | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 417,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | 417,000 | WS/L: 417,000 |
| 2018 | | |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** North Belt Press Replacement
CODE: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I,III,V **PRIORITY** B

PROJECT DESCRIPTION:

Replacement of the north sludge belt press unit. This process removes water thereby thickening the sludge prior to land application or disposal.

PROJECT JUSTIFICATION:

The North belt press has been in service since 1990. Maintenance costs and the frequency of repairs have increased. The unit is at the end of its life cycle.

COST ESTIMATE:

| | |
|-------------------|----------------|
| Engineering: | _____ |
| Land Acquisition: | _____ |
| Demolition: | _____ |
| Construction: | 210,000 |
| Landscaping: | _____ |
| Furn. & Fixtures: | _____ |
| Equipment: | 366,000 |
| Other: | _____ |
| Contingency: | _____ |
| TOTAL: | 576,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | _____ | _____ |
| 2017 | _____ | _____ |
| 2018 | 576,000 | WS/L: 576,000 |
| 2019 | _____ | _____ |
| 2020 | _____ | _____ |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP PROJECT TITLE: Effluent Pump 20MGD Replacement
 CODE: 510-6057-502-80-20 PROJECT CLASSIFICATION: I PRIORITY B

PROJECT DESCRIPTION:

Replace existing 20 million gallon per day effluent open vane screw pump.

PROJECT JUSTIFICATION:

The current 20 MGD effluent screw pump has been in service since 1996. The unit is due for replacement as a result of age and hours of use.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | | |
| 2018 | | |
| 2019 | 450,000 | WS/L: 450,000 |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** Excess Flow Screw Pump Replacement
CODE: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I **PRIORITY** B

PROJECT DESCRIPTION:

Replace existing number 1 excess flow open vane screw pump.

PROJECT JUSTIFICATION:

The number 1 excess flow screw pump has been in service since 1990. The unit is due for replacement as a result of age and hours of use.

COST ESTIMATE:

| | | |
|-------------------|------------------------------------|------------------------------------|
| Engineering: | _____ | |
| Land Acquisition: | _____ | |
| Demolition: | _____ | |
| Construction: | <u> 376,000 </u> | |
| Landscaping: | _____ | |
| Furn. & Fixtures: | _____ | |
| Equipment: | _____ | |
| Other: | _____ | |
| Contingency: | _____ | |
| TOTAL: | | <u> 376,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------------------|------------------------------------|--|
| <u> 2016 </u> | _____ | _____ |
| <u> 2017 </u> | _____ | _____ |
| <u> 2018 </u> | _____ | _____ |
| <u> 2019 </u> | _____ | _____ |
| <u> 2020 </u> | <u> 376,000 </u> | <u> WS/L: 376,000 </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

Parking Deck Maintenance - Schiller,
Adelaide, Larch and Addison Deck

DEPT./DIV: PW- Parking System **PROJECT TITLE:** Adelaide, Larch and Addison Deck

CODE: 530-0088-503-30-26
530-0088-503-50-14 **PROJECT CLASSIFICATION:** I/III **PRIORITY** A

PROJECT DESCRIPTION:

This project involves minor repairs and maintenance to the Adelaide, Schiller, and Larch parking structures, including concrete sealing and caulking. Repairs and maintenance to all three parking decks were completed in fiscal years 2011/12 (Adelaide), 2012/13 (Schiller) and 2014 (Larch). Additionally the new Addison deck will be completed in 2015. The engineering portion of the projects is included in the prior year's budget so that specifications for the repair work can be ready for bid at the beginning of the construction season.

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|--|
| Engineering: | <u>192,000</u> | |
| Land Acquisition: | <u> </u> | Eng. @ 48k, Const. @ 132,000) |
| Demolition: | <u> </u> | (Schiller Deck Eng. 2015, Const. 2016) |
| Construction: | <u>528,000</u> | (Larch Deck Eng. 2017, Const. 2018) |
| Landscaping: | <u> </u> | (Adelaide Deck Eng. 2018, Const. 2019) |
| Furn. & Fixtures: | <u> </u> | (Schiller Deck Eng. 2019, Const. 2020) |
| Equipment: | <u> </u> | (Addison Deck Eng. 2020, Const. 2021) |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | <u>720,000</u> | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>132,000</u> | <u>PR: 132,000</u> |
| <u>2017</u> | <u>48,000</u> | <u>PR: 48,000</u> |
| <u>2018</u> | <u>180,000</u> | <u>PR: 180,000</u> |
| <u>2019</u> | <u>180,000</u> | <u>PR: 180,000</u> |
| <u>2020</u> | <u>180,000</u> | <u>PR: 180,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW- Stormwater PROJECT TITLE: Property Buyout Program
 CODE: 305-000-432-80-04 PROJECT CLASSIFICATION: I,IV PRIORITY A

PROJECT DESCRIPTION:

Funds to purchase homes identified by the Single Family Residential Buyout Program

PROJECT JUSTIFICATION:

In 2015, the City Council approved a Single Family Residence Flood Prone Property Buy Out program to purchase homes that are subject to flooding which are not assisted by one of the City's area relief projects. The homes to be purchased are based on the criteria of the program.

COST ESTIMATE:

| | | |
|-------------------|-----------|-----------|
| Engineering: | | |
| Land Acquisition: | 5,000,000 | |
| Demolition: | | |
| Construction: | | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 5,000,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 1,000,000 | GO: 1,000,000 |
| 2017 | 1,000,000 | GO: 1,000,000 |
| 2018 | 1,000,000 | GO: 1,000,000 |
| 2019 | 1,000,000 | GO: 1,000,000 |
| 2020 | 1,000,000 | GO: 1,000,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater PROJECT TITLE: Bryan Middle School Detention

CODE: 305-0000-432-80-14 PROJECT CLASSIFICATION: I/IV PRIORITY A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the Saylor Avenue and Jackson Street, and the Spring Road and Harrison Street areas along with a detention basin constructed on SD205 owned land at Bryan Middle School.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving the Saylor Avenue and Jackson Street, and the Spring Road and Harrison Street areas along with a detention basin constructed on SD205 property . This project is designed to assist in the prevention of 121 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|--------------------------|
| Engineering: | <u> 300,000 </u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u> 6,800,000 </u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u> 7,100,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------------|------------------------------|
| <u> 2016 </u> | <u> 300,000 </u> | <u> GO: 300,000 </u> |
| <u> 2017 </u> | <u> 6,800,000 </u> | <u> GO: 6,800,000 </u> |
| <u> 2018 </u> | <u> </u> | <u> </u> |
| <u> 2019 </u> | <u> </u> | <u> </u> |
| <u> 2020 </u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater **PROJECT TITLE:** College View Stormwater Impr.
CODE: 305-0000-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the College View area north and west of York High School along with a detention basin constructed on SD205 owned land at York High School.

PROJECT JUSTIFICATION:

The 2014 Burke Report outlines possible improvements to the storm sewer system serving the College View area north and west of York High School along with a detention basin constructed on SD205 owned land at York High property . This project is designed to assist in the prevention of 17 homes from flooding.

COST ESTIMATE:

| | |
|-------------------|-----------------------------|
| Engineering: | <u>300,000</u> |
| Land Acquisition: | <u> </u> |
| Demolition: | <u> </u> |
| Construction: | <u>3,200,000</u> |
| Landscaping: | <u> </u> |
| Furn. & Fixtures: | <u> </u> |
| Equipment: | <u> </u> |
| Other: | <u> </u> |
| Contingency: | <u> </u> |
| TOTAL: | <u>3,500,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S)

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-----------------------------|
| <u>2016</u> | <u>300,000</u> | <u>GO: 300,000</u> |
| <u>2017</u> | <u>3,200,000</u> | <u>GO: 3,200,000</u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater **PROJECT TITLE:** Pine/Avon Stormwater Improvements
CODE: 305-000-432-80-14 **PROJECT CLASSIFICATION:** II/III **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the Pine/Avon area along with the construction of a detention basin in the west lobe of Golden Meadows Park.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system along Pine and Avon flowing to a new detention basin in the west lobe of Golden Meadows Park. This project includes the installation of new, larger storm sewers and the excavation of the detention basin. This project is designed to assist in the prevention of 22 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|------------------|
| Engineering: | <u>300,000</u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u>3,300,000</u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u>3,600,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-------------------------------------|
| <u>2016</u> | <u>3,600,000</u> | <u>GO: 3,600,000</u> |
| <u>2017</u> | <u> </u> | <u> </u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater **PROJECT TITLE:** Crescent/Cambridge Stormwater Impr.
CODE: 305-0000-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the Crescent/Cambridge area along with the construction of a detention basin in the west lobe of York Commons Park.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving Crescent and Cambridge flowing to a new detention basin in the west lobe of York Commons Park. This project includes the installation of new, larger storm sewers and the excavation of the detention basin. This project is designed to assist in the prevention of 38 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|------------------|------------------|
| Engineering: | <u>170,000</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u>1,700,000</u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>1,870,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|------------------|--------------------------|
| <u>2016</u> | <u>1,870,000</u> | <u>GO: 1,870,000</u> |
| <u>2017</u> | | |
| <u>2018</u> | | |
| <u>2019</u> | | |
| <u>2020</u> | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater PROJECT TITLE: York/I-290 Stormwater Improvement
 CODE: 305-0000-432-80-14 PROJECT CLASSIFICATION: II,IV PRIORITY A

PROJECT DESCRIPTION:

Construction of a detention basin serving the York/I-290 area using the infields of the interchange.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the existing detention basins located in the York Street/I-290 interchange. This project includes the modification and increase in capacity of the detention basins. This project is designed to lessen the impacts of flooding to the surrounding area.

COST ESTIMATE:

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

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------------|-------------------------------------|
| <u> 2016 </u> | <u> 1,100,000 </u> | <u> GO: 1,100,000 </u> |
| <u> 2017 </u> | <u> </u> | <u> </u> |
| <u> 2018 </u> | <u> </u> | <u> </u> |
| <u> 2019 </u> | <u> </u> | <u> </u> |
| <u> 2020 </u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater PROJECT TITLE: Madison School Detention

CODE: 305-0000-432-80-14 PROJECT CLASSIFICATION: I/IV PRIORITY A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the Washington and Madison area with the construction of a detention basin on the SD205 owned land at Madison School.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving Washington Street, Euclid Street and Madison Street flowing to a new detention basin on Madison School property. This project includes the installation of new, larger storm sewers and the excavation of the detention basin. This project is designed to assist in the prevention of 63 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|--------------------------|
| Engineering: | <u> 250,000 </u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u> 2,250,000 </u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u> 2,500,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------------|-------------------------------------|
| <u> 2016 </u> | <u> 2,500,000 </u> | <u> GO: 2,500,000 </u> |
| <u> 2017 </u> | <u> </u> | <u> </u> |
| <u> 2018 </u> | <u> </u> | <u> </u> |
| <u> 2019 </u> | <u> </u> | <u> </u> |
| <u> 2020 </u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater **PROJECT TITLE:** Harrison Street Detention

CODE: 305-0000-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the Yorkville Subdivision with the modification of a detention basin on the City owned property.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving the Yorkville Subdivision and flowing to a expanded detention basin on City owned property . This project is designed to assist in the prevention of 11 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|--------------------------|--------------------------|
| Engineering: | <u> 200,000 </u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u> 1,900,000 </u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u> 2,100,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------------|------------------------------|
| <u> 2016 </u> | <u> 2,100,000 </u> | <u> GO: 2,100,000 </u> |
| <u> 2017 </u> | <u> </u> | <u> </u> |
| <u> 2018 </u> | <u> </u> | <u> </u> |
| <u> 2019 </u> | <u> </u> | <u> </u> |
| <u> 2020 </u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater PROJECT TITLE: Police Station and Larch Deck
Demonstration Rain Gardens
 CODE: 305-0000-432-80-22 PROJECT CLASSIFICATION: III, VI PRIORITY A

PROJECT DESCRIPTION:

Design and construction of two demonstration rain gardens. The proposed locations include the right of way to the east of the Larch Deck and the area south of the Police Station entrance.

PROJECT JUSTIFICATION:

The City is continually looking for ways to detain stormwater to limit flooding in the City. This project will evaluate the possibility of using the right of way east of the Larch Parking Deck and the area south of the Police Station for use as demonstration rain gardens. A consultant will be retained to design the gardens and to seek outside sources for funding.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|---------------|
| Engineering: | <u>5,000</u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u>30,000</u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u>35,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|-----------------------------|-------------------------------------|
| <u>2016</u> | <u>35,000</u> | <u>SW: 35,000</u> |
| <u>2017</u> | <u> </u> | <u> </u> |
| <u>2018</u> | <u> </u> | <u> </u> |
| <u>2019</u> | <u> </u> | <u> </u> |
| <u>2020</u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SSA Special Service Area | L Loan |
| TIF 4 N. York Redevelopment | SW Stormwater Fund | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater **PROJECT TITLE:** East End Park Detention
CODE: 305-0000-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving Geneva Avenue along with a detention basin constructed in East End Park.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving Geneva Avenue along with a detention basin constructed in East End Park. This project is designed to assist in the prevention of 9 homes from flooding.

COST ESTIMATE:

| | |
|-------------------|-----------|
| Engineering: | 190,000 |
| Land Acquisition: | |
| Demolition: | |
| Construction: | 1,710,000 |
| Landscaping: | |
| Furn. & Fixtures: | |
| Equipment: | |
| Other: | |
| Contingency: | |
| TOTAL: | 1,900,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | | |
| 2017 | 190,000 | GO: 190,000 |
| 2018 | 1,710,000 | GO: 1,710,000 |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater PROJECT TITLE: Jackson School Detention
 CODE: 305-0000-432-80-14 PROJECT CLASSIFICATION: I/IV PRIORITY A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving Saylor Avenue and Jackson Street along with a detention basin constructed on SD205 owned land at Jackson School.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving Saylor Avenue and Jackson Street along with a detention basin constructed on Jackson School property. This project is designed to assist in the prevention of 104 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | 50,000 | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 650,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 700,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| FISCAL YEAR | AMOUNT | FUNDING SOURCE(S) |
|-------------|---------|-------------------|
| 2016 | _____ | _____ |
| 2017 | _____ | _____ |
| 2018 | 700,000 | GO: 700,000 |
| 2019 | _____ | _____ |
| 2020 | _____ | _____ |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater **PROJECT TITLE:** Crestview Park Detention
CODE: 305-0000-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY** A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the area south of Crestview Park with the construction of a detention basin in Crestview Park owned by the Park District.

PROJECT JUSTIFICATION:

The 2014 Burke Report outlines possible improvements to the storm sewer system serving the area south of Crestview Park with the construction of a detention basin in Crestview Park owned by the Park District. This project is designed to assist in the prevention of 2 homes from flooding.

COST ESTIMATE:

| | |
|-------------------|--|
| Engineering: | <u> 30,000 </u> |
| Land Acquisition: | <u> </u> |
| Demolition: | <u> </u> |
| Construction: | <u> 270,000 </u> |
| Landscaping: | <u> </u> |
| Furn. & Fixtures: | <u> </u> |
| Equipment: | <u> </u> |
| Other: | <u> </u> |
| Contingency: | <u> </u> |
| TOTAL: | <u> 300,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------------|---|
| <u> 2016 </u> | <u> </u> | <u> </u> |
| <u> 2017 </u> | <u> </u> | <u> </u> |
| <u> 2018 </u> | <u> 300,000 </u> | <u> GO: 300,000 </u> |
| <u> 2019 </u> | <u> </u> | <u> </u> |
| <u> 2020 </u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: PW-Stormwater PROJECT TITLE: Wild Meadows Trace Detention
 CODE: 305-0000-432-80-14 PROJECT CLASSIFICATION: I/IV PRIORITY A

PROJECT DESCRIPTION:

Construction of a storm sewer system serving the Seminole Avenue and Cottage Hill Avenue area with the construction of a detention basin in the Wild Meadows Trace owned by the Park District.

PROJECT JUSTIFICATION:

The 2012 Burke Report outlines possible improvements to the storm sewer system serving the Seminole Avenue and Cottage Hill Avenue area with the construction of a detention basin in the Wild Meadows Trace owned by the Park District. This project is designed to assist in the prevention of 4 homes from flooding.

COST ESTIMATE:

| | | |
|-------------------|-----------------------------|------------------------|
| Engineering: | <u> 30,000 </u> | |
| Land Acquisition: | <u> </u> | |
| Demolition: | <u> </u> | |
| Construction: | <u> 390,000 </u> | |
| Landscaping: | <u> </u> | |
| Furn. & Fixtures: | <u> </u> | |
| Equipment: | <u> </u> | |
| Other: | <u> </u> | |
| Contingency: | <u> </u> | |
| TOTAL: | | <u> 420,000 </u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|---------------------|-----------------------------|-------------------------------------|
| <u> 2016 </u> | <u> </u> | <u> </u> |
| <u> 2017 </u> | <u> </u> | <u> </u> |
| <u> 2018 </u> | <u> 420,000 </u> | <u> GO: 420,000 </u> |
| <u> 2019 </u> | <u> </u> | <u> </u> |
| <u> 2020 </u> | <u> </u> | <u> </u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: CBD Redevelopment **PROJECT TITLE:** CBD Streetscape Improvements (TIF 1)
CODE: 310-0089-461-80-24 **PROJECT CLASSIFICATION:** III **PRIORITY** B

PROJECT DESCRIPTION:

Project includes streetscaping improvements consisting of paver blocks, street trees, ornamental lighting, benches and waste receptacles in the Central Business District (CBD). Necessary underground utility work is also part of this project. Proposed funding for improvements (plaza, landscaping, streetscaping) to the Schiller Court parking lot are included in 2016.

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.

COST ESTIMATE:

| | | |
|-------------------|----------------|----------------|
| Engineering: | <u>50,000</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | <u>600,000</u> | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>650,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|----------------|--------------------------|
| <u>2016</u> | <u>250,000</u> | <u>TIF 1: 250,000</u> |
| <u>2017</u> | <u>100,000</u> | <u>TIF 1: 100,000</u> |
| <u>2018</u> | <u>100,000</u> | <u>TIF 1: 100,000</u> |
| <u>2019</u> | <u>100,000</u> | <u>TIF 1: 100,000</u> |
| <u>2020</u> | <u>100,000</u> | <u>TIF 1: 100,000</u> |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: CBD Redevelopment **PROJECT TITLE:** CBD Façade Renovation (TIF I)
CODE: 310-0089-461-80-27 **PROJECT CLASSIFICATION:** VI **PRIORITY** D

PROJECT DESCRIPTION:

Façade renovation within CBD area to provide assistance to businesses within the CBD to upgrade their appearance through façade renovation and/or awning installation /replacement. Modified program also allows funding for façade and interior modifications relative to life safety issues and funding for new construction. It is anticipated that a review of the current policy and guidelines will be completed in the near future.

PROJECT JUSTIFICATION:

The City Façade Improvement Assistance Program is intended to increase the number of renovations/construction/code compliance projects in the CBD. The level of financial participation between the City and building owners will be consistent with the levels outlined in the adopted guidelines.

COST ESTIMATE:

| | | |
|-------------------|---------|---------|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 375,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | 375,000 |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| FISCAL YEAR | AMOUNT | FUNDING SOURCE(S) |
|-------------|--------|-------------------|
| 2016 | 75,000 | TIF 1: 75,000 |
| 2017 | 75,000 | TIF 1: 75,000 |
| 2018 | 75,000 | TIF 1: 75,000 |
| 2019 | 75,000 | TIF 1: 75,000 |
| 2020 | 75,000 | TIF 1: 75,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Redevelopment PROJECT TITLE: Other Public Improvements (TIF I)
 CODE: 310-0089-461-80-26 PROJECT CLASSIFICATION: VI PRIORITY D

PROJECT DESCRIPTION:

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

PROJECT JUSTIFICATION:

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

COST ESTIMATE:

| | | |
|-------------------|---------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 125,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 125,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 25,000 | TIF 1: 25,000 |
| 2017 | 25,000 | TIF 1: 25,000 |
| 2018 | 25,000 | TIF 1: 25,000 |
| 2019 | 25,000 | TIF 1: 25,000 |
| 2020 | 25,000 | TIF 1: 25,000 |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Redevelopment PROJECT TITLE: Land Acquisition / Imp. (TIF II)
 CODE: 320-0090-462-80-22 PROJECT CLASSIFICATION: VI PRIORITY D

PROJECT DESCRIPTION:

This project involves the acquisition of land that would be contribute to the economic development of the City, enhance the aesthetic value of the City or increase productivity of City operations.

PROJECT JUSTIFICATION:

This would provide the necessary funds to acquire land if an opportunity presents itself. Properties within the Lake Street redevelopment area would be considered, as appropriate. Funding will be provided by the Tax Increment Financing Fund.

COST ESTIMATE:

| | | |
|-------------------|---------|--|
| Engineering: | | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | 725,000 | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | 725,000 | |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| 2016 | 725,000 | TIF 2: 725,000 |
| 2017 | | |
| 2018 | | |
| 2019 | | |
| 2020 | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2016-2020**

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** North York Sidewalk Improvements
CODE: 330-0095-465-30-52 **PROJECT CLASSIFICATION:** IV/VI **PRIORITY** C

PROJECT DESCRIPTION:

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

PROJECT JUSTIFICATION:

The North York Corridor is a 1.8 mile stretch of North York Street that begins at North Avenue (south end) and extends to Grand Avenue. It is considered the City's northern gateway into the community and the Downtown, and is the first impression of Elmhurst that visitors encounter when entering from the I-290 interchange. The North York Plan identified deficiencies in pedestrian travel along this area of roadway. The City will be obtaining proposals for streetscape design and this budget is for preliminary engineering for the sidewalk component that would be complimentary to the streetscape design. The engineering will allow for the City to request grant funding at a later date.

COST ESTIMATE:

| | | |
|-------------------|---------------|---------------|
| Engineering: | <u>75,000</u> | |
| Land Acquisition: | | |
| Demolition: | | |
| Construction: | | |
| Landscaping: | | |
| Furn. & Fixtures: | | |
| Equipment: | | |
| Other: | | |
| Contingency: | | |
| TOTAL: | | <u>75,000</u> |

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

| <u>FISCAL YEAR</u> | <u>AMOUNT</u> | <u>FUNDING SOURCE(S)</u> |
|--------------------|---------------|--------------------------|
| <u>2016</u> | <u>75,000</u> | <u>TIF 4: 75,000</u> |
| <u>2017</u> | | |
| <u>2018</u> | | |
| <u>2019</u> | | |
| <u>2020</u> | | |

FUNDING SOURCES:

| | | |
|--------------------------------|----------------------------|--------------------|
| CI Capital Improvement | WS Water & Sewer Revenue | PR Parking Revenue |
| TIF 1 CBD Redevelopment | GEN General Fund | FG Federal Grant |
| TIF 2 Industrial Redevelopment | GO General Obligation Bond | SG State Grant |
| TIF 3 Rt 83. Redevelopment | SA Special Assessment | L Loan |
| TIF 4 N. York Redevelopment | SSA Special Service Area | O Other |