

Project Number: MB176
Project Title: Municipal Facilities Roof Replacement
Department Name: Public Buildings

Asset Type: Municipal Buildings
CIP Status: Recurring
Project Category: Capital Maintenance

Budget Year: 2018
Category Code: B
Sector: Various

Project Purpose:

This is a sustainable asset project that will replace the roof at the Municipal Center.

Project Narrative:

In 2017, an inspection and assessment of 106 roofs measuring 1,253,547 square feet at 57 buildings was conducted. This inspection enables the City to develop an aggressive maintenance plan to extend the life of the roofs and replace only those roofs nearing critical condition. In 2017, the City will replace the roof at the Fire Stations 1, and at 2 Substations. The roof at the Municipal Center (36,200 square feet) was originally constructed in 1991. The life expectancy of a roof is 20-25 years. The roof replacement at the Municipal Center will be phased over three years. A five year roof replacement plan for all city facilities was developed in 2017 for implementation in 2018. In 2018, the City will replace the roof at the Civil Engineering Center and the South Operating Center. The roof replacement for the DuPage Children's Museum has been placed on hold.

External Funding Sources Available:

None

Projected Timetable:

2017 - Fire Station 1, Royce Sub Station, West Side Sub Station
 2018 - Portion of Municipal Center, Civil Engineering Center, South Operating Center
 2019 - Portion of Municipal Center
 2020 - Portion of Municipal Center

Impact on Operating Budget:

Funding Source Summary

Funding Source	2018	2019	2020	2021	2022	Total Source
Water Utility	219,000	0	0	0	0	219,000
Unfunded Capital	300,000	306,000	312,120	318,362	324,730	1,561,212
Totals	519,000	306,000	312,120	318,362	324,730	1,780,212

Project Cost Summary

Expense Category	2017 Budget	2018	2019	2020	2021	2022	Total CIP
Construction	327,000	519,000	306,000	312,120	318,362	324,730	1,780,212
Totals	397,000	519,000	306,000	312,120	318,362	324,730	1,780,212

