

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

**Asset Type:** Municipal Buildings  
**CIP Status:** Amended  
**Project Category:** Capital Maintenance

**Budget Year:** 2017  
**Category Code:** B  
**Sector:** Various

**Project Purpose:**

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

**Project Narrative:**

The project will include the inspection and assessment of 106 roofs measuring 1,253,547 square feet at 57 buildings. The inspection will allow the City to develop an aggressive maintenance plan to extend the life of the roofs and replace only those roofs nearing critical condition. In CY2017, the City will replace the roof at the DuPage Children's Museum, Fire Stations 2 and at two 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 will be developed in CY2017 for implementation in CY2018.

**External Funding Sources Available:**

**Projected Timetable:**

CY2017 - DuPage Children's Museum, Fire Station 2, Royce Sub Station, West Side Sub Station  
 CY2018 - Portion of Municipal Center  
 CY2019 - Portion of Municipal Center  
 CY2020 - Portion of Municipal Center

**Impact on Operating Budget:**

This project will have minimal impact on the operating budget.

**Funding Source Summary**

Funding Source	2017	2018	2019	2020	2021	Total Source
Electric Utility	48,000	0	0	0	0	48,000
Unfunded Capital	349,000	336,600	343,332	371,423	0	1,400,355
<b>Totals</b>	<b>397,000</b>	<b>336,600</b>	<b>343,332</b>	<b>371,423</b>	<b>0</b>	<b>1,448,355</b>

**Project Cost Summary**

Expense Category	2016 Budget	2017	2018	2019	2020	2021	Total CIP
Construction	0	327,000	336,600	343,332	371,423	0	1,378,355
Consultant	15,000	70,000	0	0	0	0	70,000
<b>Totals</b>	<b>15,000</b>	<b>397,000</b>	<b>336,600</b>	<b>343,332</b>	<b>371,423</b>	<b>0</b>	<b>1,448,355</b>

