

**Project Number:** MB188  
**Project Title:** Municipal Facilities Window and Overhead Doors Replacement  
**Department Name:** Public Buildings

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

**Budget Year:** 2022  
**Category Code:** B  
**Sector:** Various

**Project Purpose:**

This is a sustainable asset project to replace 35 overhead doors in 9 of the oldest fire stations throughout the city as well as overhead doors at all other City facilities.

**Project Narrative:**

Beginning in 2018, a phased approach to the replacement of 30 overhead doors at 9 of the oldest fire stations throughout the city with new high speed four-fold doors at the exit that operate at a speed of up to 11 feet per second was implemented. The doors entering the station are replaced with overhead sectional doors similar to what is currently in place. The new four-fold doors will improve emergency response times while at the same time significantly reducing energy and maintenance costs. All of the stations that we are recommending for door replacement will be at least 24 years old at the time of replacement. Public Buildings has phased the project over 4 years, with 4 doors replaced in Year 1, 11 doors replaced in Year 2, 5 doors replaced in Year 3, and 10 doors in Year 4. Beginning in 2020, the program was expanded to all City facilities. In 2022, the program was expanded to include window replacements as well, and the skylights at the Police Department will be glazed.

**External Funding Sources Available:**

None

**Projected Timetable:**

- 2019: 2 Stations (11 Doors - Stations 2,7)
- 2020: 2 Stations (5 Doors - Stations 4, 8)
- 2021: 2 Stations (10 doors - Stations 1,9), Public Works Service Center security enhancement
- 2022: 3 Stations ( 8 doors - Stations 5,6, and 10) Police Department skylight glazing, entrance doors at Municipal Center

**Impact on Operating Budget:**

None

**Funding Source Summary**

Funding Source	2022	2023	2024	2025	2026	Total Source
Water Utility	0	0	0	106,121	108,243	214,364
Home Rule Sales Tax	525,000	142,800	104,040	0	0	771,840
Electric Utility	0	61,200	52,020	0	0	113,220
<b>Totals</b>	<b>525,000</b>	<b>204,000</b>	<b>156,060</b>	<b>106,121</b>	<b>108,243</b>	<b>1,099,424</b>

**Project Cost Summary**

Expense Category	2021 Budget	2022	2023	2024	2025	2026	Total CIP
Equip. & Maint.	300,000	525,000	204,000	156,060	106,121	108,243	1,099,424
<b>Totals</b>	<b>300,000</b>	<b>525,000</b>	<b>204,000</b>	<b>156,060</b>	<b>106,121</b>	<b>108,243</b>	<b>1,099,424</b>

