

**Project Number:** MB160  
**Project Title:** Downtown Parking Deck Maintenance Program  
**Department Name:** Public Buildings

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

**Budget Year:** 2020  
**Category Code:** A  
**Sector:** Northeast

**Project Purpose:**

This is a sustainable asset project that will repair and maintain the parking decks in the SSA #24.

**Project Narrative:**

The Chicago Avenue, Van Buren, and Water Street Parking Decks were built in 1986, 2001, and 2016 respectively. These decks require on-going maintenance based on a detailed inspection report. This project plan includes upgrades and maintenance at the Van Buren Deck but only includes maintenance repairs for the Chicago Avenue Deck. In 2017, an assessment was completed on the decks. Based on the results of that assessment, a new 5 year maintenance plan was developed. In 2020, structural components within sections of the Van Buren and Chicago Avenue decks will be repaired to prevent leaking and further deterioration. The Water Street deck will not require attention until 2023.

**External Funding Sources Available:**

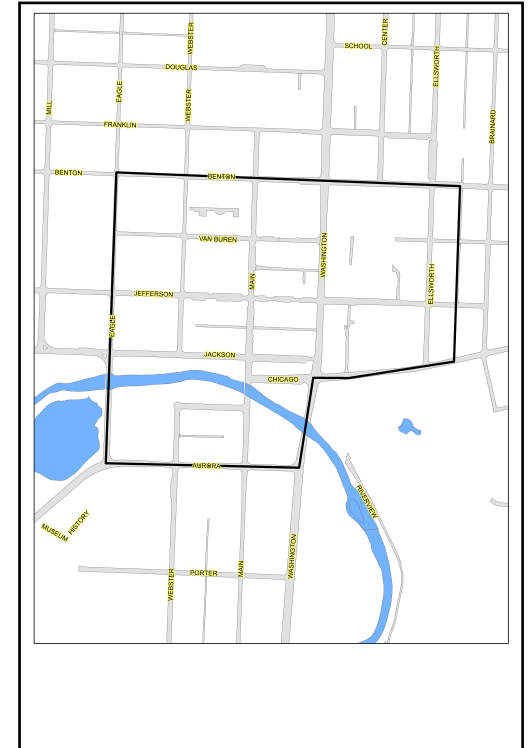
None

**Projected Timetable:**

- 2019 - Joint repair and sealant replacement - 4th level of Van Buren Deck
- 2020 - Joint repair and sealant replacement - 3rd level of Van Buren Deck & Priority 1 repairs to top layer of Chicago Ave Deck
- 2021 - Joint repair and sealant replacement - 2nd level of Van Buren Deck and Priority 2 repair engineering

**Impact on Operating Budget:**

This project will help to reduce emergency repair costs associated with the downtown parking decks and will prevent deterioration of the structure and related components.



**Funding Source Summary**

Funding Source	2020	2021	2022	2023	2024	Total Source
Downtown Parking Fund	783,420	218,117	712,757	210,119	214,322	<b>2,138,735</b>
Unfunded Capital	403,580	112,363	367,178	108,243	110,408	<b>1,101,772</b>
<b>Totals</b>	<b>1,187,000</b>	<b>330,480</b>	<b>1,079,935</b>	<b>318,362</b>	<b>324,730</b>	<b>3,240,507</b>

**Project Cost Summary**

Expense Category	2019 Budget	2020	2021	2022	2023	2024	Total CIP
Construction	300,000	1,106,000	255,000	1,079,935	318,362	324,730	<b>3,084,027</b>
Professional Services	81,000	81,000	75,480	0	0	0	<b>156,480</b>
<b>Totals</b>	<b>381,000</b>	<b>1,187,000</b>	<b>330,480</b>	<b>1,079,935</b>	<b>318,362</b>	<b>324,730</b>	<b>3,240,507</b>