

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: 2022
Category Code: A
Sector: Northeast

Project Purpose:

This is a sustainable asset project that will repair and maintain the parking decks in the SSA #33.

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 2021, 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:

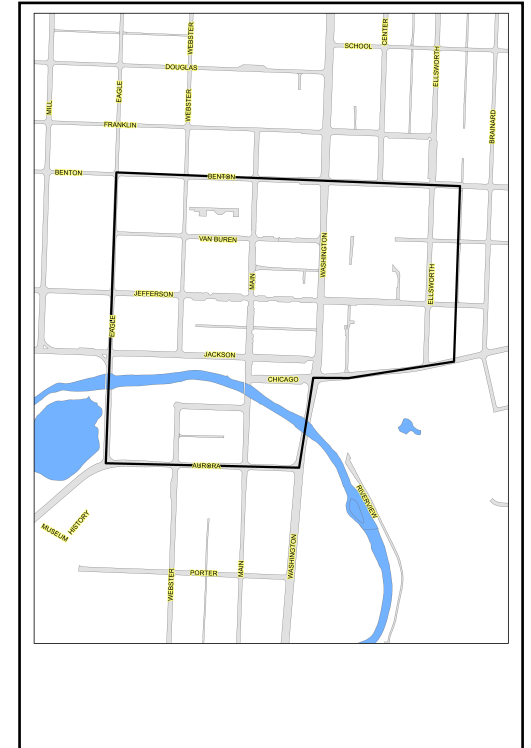
Pursuing Grant Opportunities

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 &
- 2021 - Joint repair and sealant replacement - Priority 1 repairs to top layer of Chicago Ave Deck; 2nd level of Van Buren Deck
- 2022 - Priority 2 repair engineering, Van Buren New 5 year maintenance plan; Joint repair and sealant replacement - 2nd level Van

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	2022	2023	2024	2025	2026	Total Source
Home Rule Sales Tax	133,333	420,920	35,727	40,050	0	630,031
Downtown Parking Fund	266,667	841,840	69,353	77,744	0	1,255,604
Totals	400,000	1,262,760	105,080	117,794	0	1,885,634

Project Cost Summary

Expense Category	2021 Budget	2022	2023	2024	2025	2026	Total CIP
Construction	1,985,000	325,000	1,262,760	93,636	117,794	0	1,799,190
Professional Services	0	75,000	0	11,444	0	0	86,444
Totals	1,985,000	400,000	1,262,760	105,080	117,794	0	1,885,634