

Business Item 2020-221:
Interceptors 1-SP-200/201 Rehabilitation,
Contract 20P051

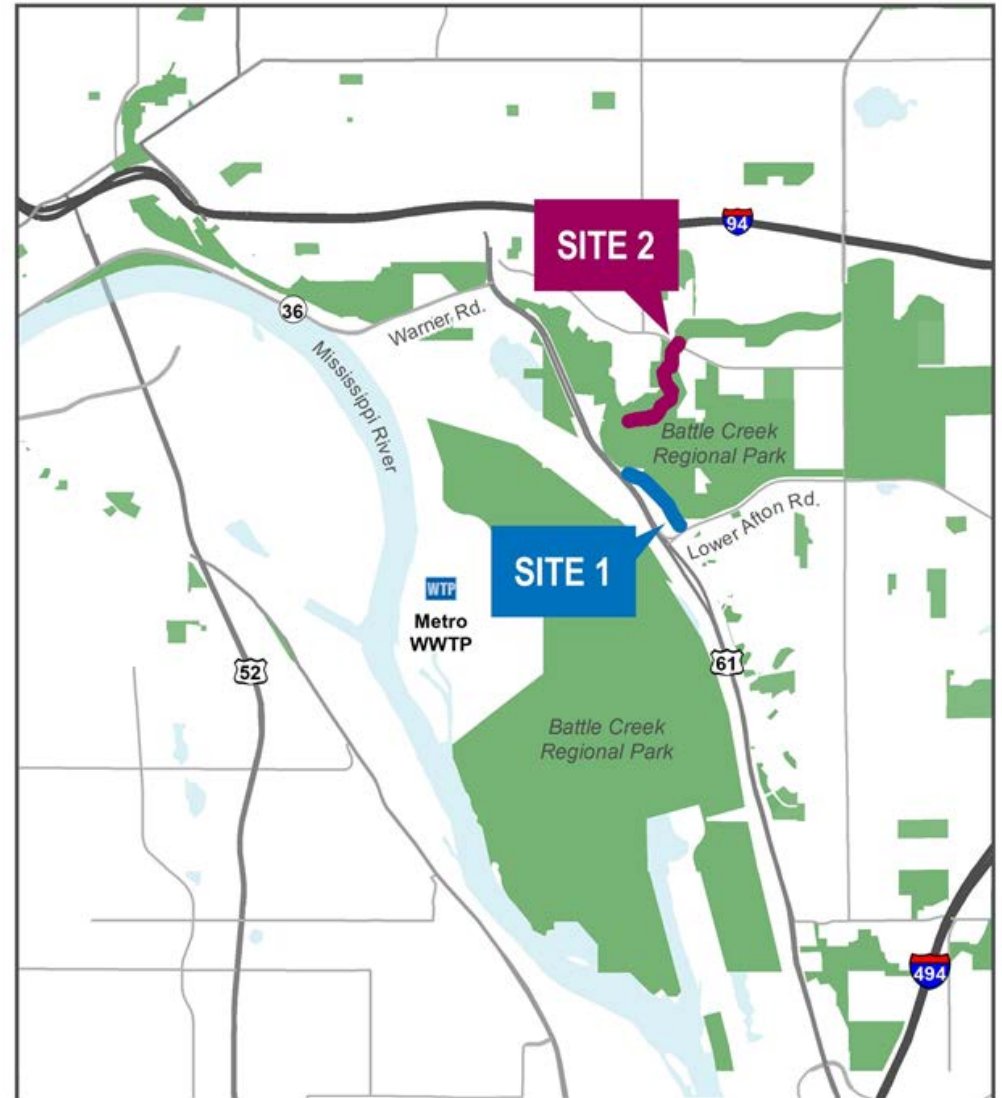
Tim Wedin, Assistant Manager, Interceptor Engineering, Technical Services

Environment Committee: August 11, 2020



Project Area

- Battle Creek Regional Park in Saint Paul
- Interceptors 1-SP-200 and 1-SP-201



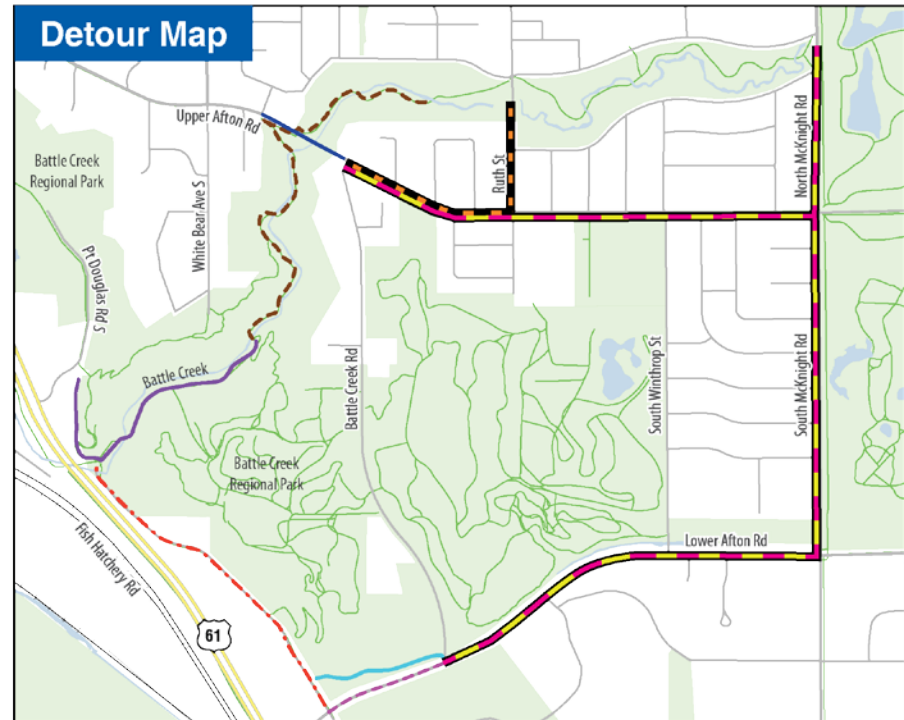
Project Summary



- Rehabilitation of 5,520 feet of concrete interceptor sewer built in 1950s
- Improvements to siphon operations
- Assessment and cleaning of facilities that are difficult to access.



Park Construction Impacts

- Regional trail and park closures and detours
- Park entrance road closure
- Lane narrowing on Upper Afton Road during temporary conveyance pumping



- | | |
|--|---|
|  Local Detour |  Full access throughout project
Trail traffic on roadway shoulder:
Spring 2021 - Fall 2021 |
|  Regional Detour |  Trail closed:
Fall 2020 - Fall 2021 |
|  Full access throughout project
(lane narrowing) |  Trail closed:
Fall 2020 - Fall 2021 |
|  Full access: Summer - Fall 2020
Closed to vehicles: Fall 2020 -
Fall 2021
Bike access to Highway 61
underpass remains open |  Trail closed:
Spring 2021 - Fall 2021 |

Communications Activities and Plan

Design Phase (through Sept. 2020):

- Trail signs with project information (July 2020)
- Project mailers (August 2020)

Construction Phase (Sept. 2020 – Fall/Winter 2021)

- Project information meeting (September 2020)
- Update mailers (periodic during construction)
- Maintaining project website, hotline, and email (ongoing)

Project Construction Schedule

TASKS	CONTRACT DATES
Bid Phase Activities	May 27, 2020 – August 26, 2020
Contractor Bid Award	Late August 2020
Contractor Notice to Proceed (est.)	Late September 2020
Construction Start	Fall 2020
Substantial Completion	Late Fall/Winter 2021
Construction Completion	Summer 2022

Bid Summary

- Engineer's Estimate \$9,716,000
- 2 bids received ranged from ~~\$8,499,173~~ \$8,520,723 to \$8,579,375.
- Disadvantaged Business Participation Goals: 11%
- Minger Construction Company Inc.
 - Low responsive, responsible bid \$8,499,173.
 - Met Metropolitan Council Disadvantaged Business Enterprise (DBE) participation goals with a commitment to 12.34% DBE participation.

Proposed Action

- That the Metropolitan Council authorize the Regional Administrator to award and execute a construction contract for the Interceptors 1-SP-200/201 Rehabilitation, MCES Project No. 808823, Contract No. 20P051, with Minger Construction Company Inc. for their low responsive, responsible bid of ~~\$8,499,173~~ \$8,520,723.

Questions

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