Business Item 2021-202: Hopkins System Improvements, East Isles – Contract G, Contract 21P018

Chad Davison, Principal Engineer, Interceptor Engineering

Environment Committee: July 27, 2021



Project Drivers

- Condition of structures create risk of failure
- System reliability
- Access for cleaning and inspection
- Improve customer service for cities discharging into our forcemain from the city lift stations

Project Area



Project Summary

- Install dual 24" plastic forcemains within the right-ofway in Humboldt Avenue
- Replace the vortex drop pipe and structure which discharges MCES forcemain into Interceptor 1-MN-330
- Upgrade city storm sewer to reduce the risk of flooding at the low point on Humboldt Avenue (city-funded)

Communications Activities and Plan

Design Phase:

- Virtual open house on August 25, 2020
- Meetings on site with staff organizers of Uptown Art Fair and Uptown Farmers Market
- Meetings with Minneapolis Traffic Department to coordinate street detours and Midtown Greenway crossing
- Updates given to Minneapolis Council Member Goodman

Construction Phase:

- Website, hotline, and project email. Periodic schedule updates for stakeholders who opt in on the service.
- Project Manager to attend monthly meeting for the East Isles Resident Organization

Project Construction Schedule

| Tasks | Dates |
|------------------------------|------------------|
| Bid Phase Activities | June 2021 |
| Contractor Bid Award | August 11, 2021 |
| Contractor Notice to Proceed | September 2021 |
| Construction Start | October 2021 |
| Substantial Completion | Late Summer 2022 |
| Construction Completion | Fall 2022 |

Bid Summary

- 4 bids received ranged from \$4,839,294 to \$6,678,946
- Minger Construction
 - Low responsive, responsible bid \$4,839,294
 - Contractor has met the good faith effort for Disadvantaged Business Enterprise (DBE) goal

Proposed Action

That the Metropolitan Council authorizes its Regional Administrator to award and execute a construction contract 20P018, for Hopkins System Improvements, East Isles – Contract G, MCES Project No. 819015 with Minger Construction for their low responsive, responsible bid of \$4,839,294.00.

Questions

Chad Davison
Principal Engineer, Interceptor Engineering
Wastewater Planning & Capital Project Delivery
Chad.Davison@metc.state.mn.us
651.602.4031