



Business Item: 2023-98

Ratification of Declaration of Emergency Repair of
Interceptor 8253-327 along State Highway 41 in Chanhassen



Environment Committee: May 9, 2023

Chris Remus



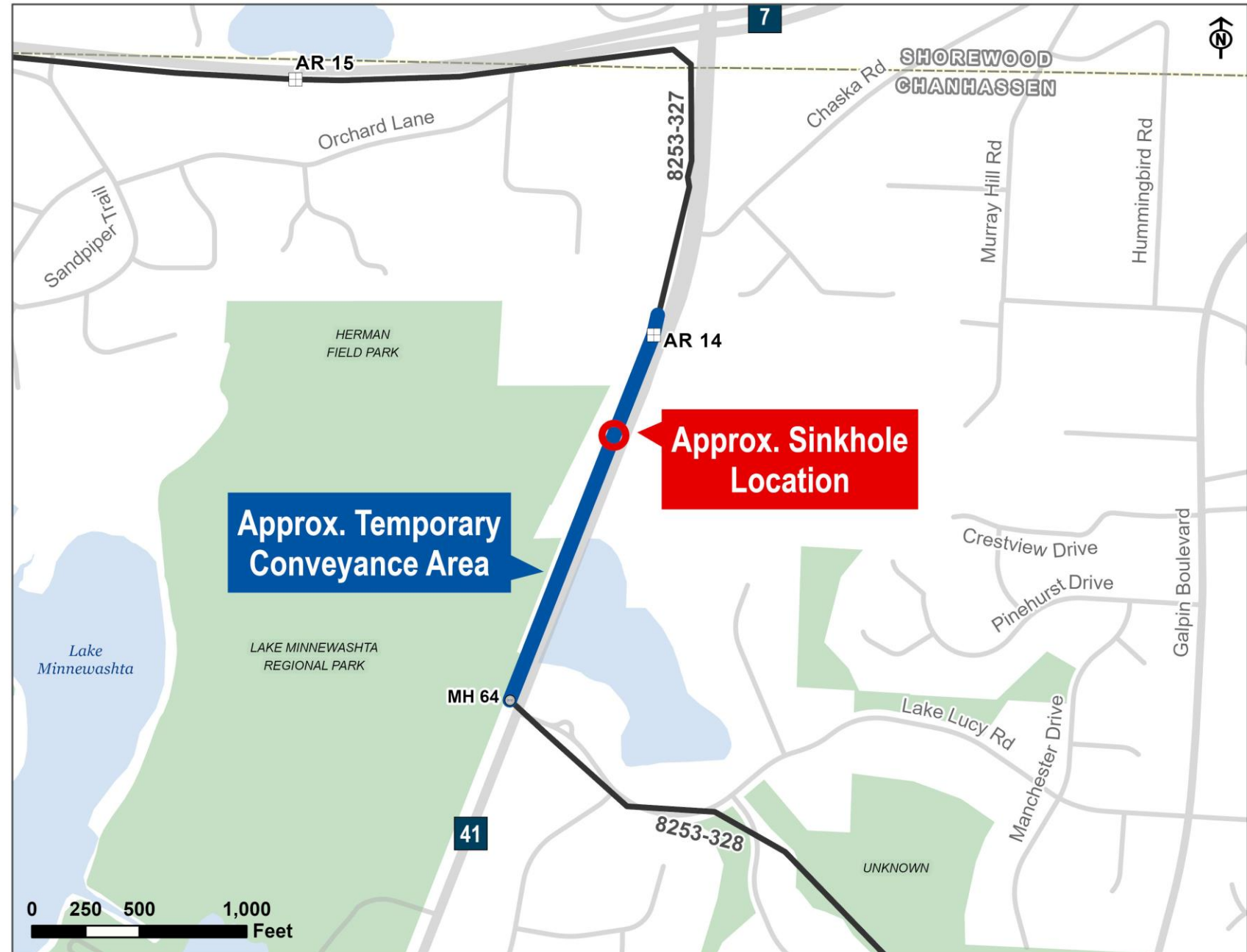
Emergency Declaration Process

- Infrastructure concern identified and investigated
- Determination made that carrying out the competitive bidding process prescribed by the Council's Procurement Policy would unacceptably delay the commencement of work to repair the facility
- Emergency Declaration document is prepared and signed by the General Manager, Environmental Services
- After review, the Emergency Declaration is authorized by the Regional Administrator, who has delegated authority pursuant to the Council's Procurement Policy.
- Contractor is selected and work begins under the direction of a Council Authorized Representative
- Emergency Declaration is ratified by Metropolitan Council, if the cost to correct the emergency exceeds \$175,000

Emergency summary and location

Background

- Sinkhole was discovered by Metropolitan Environmental Services (MCES) crews on April 4, 2023
- Existing pipeline inspected on that afternoon by MCES
- Excavation determined top portion of pipe was absent due to corrosion
- Affected segment of pipe was replaced on April 5, 2023, for interim repair and operational flexibility
- Temporary conveyance work planned in next two weeks to provide full operational reliability



Project photos

Observed sinkhole



Initial excavation

Project photos - continued



CCTV inspection post-excavation



Interim repair of failed section

Proposed Action



That the Metropolitan Council ratify the Emergency Declaration for repairs to Interceptor 8253-327 along State Highway 41 in Chanhassen in the amount not to exceed \$1,000,000.



Questions

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