Environment Committee

Meeting date: March 26, 2019

For the Metropolitan Council meeting of April 10, 2019

Subject: Ratification of Declaration of Emergency for Repair of Rosemount Interceptor 7112 and 9208

District(s), Member(s): District 15, Phillip Sterner

Policy/Legal Reference: Policy 3-3, Expenditures

Staff Prepared/Presented: Jeannine Clancy, 651-602-1210; Adam Gordon, 651-602-4503

Division/Department: MCES c/o Leisa Thompson, 651-602-8101

Proposed Action

That the Metropolitan Council ratify the attached Justification for the Declaration of Emergency for repairs to Interceptor 9208 and 7112 in Rosemount.

Background

Routine inspections of MCES interceptor systems discovered two locations in Rosemount where MCES pipe is in need of immediate repair. The first of these pipes is on Interceptor 7112 in Rosemount, west of Highway 52, where the MCES pipe crosses the Chicago and Northwestern Railroad. Site visits have confirmed that there is a hole in the bottom of the pipe, as well as a separated joint where the pipe connects to the existing manhole.

The second location is on Interceptor 9208 on the south side of County Road 42, near the Dakota County Technical College. The pipe in this area appears to be overloaded and is at risk of collapse. A project to remove and replace the pipe is needed to prevent adverse impacts to the area.

Rationale

These deficiencies have compromised the integrity of the MCES pipe, which could impact sensitive resources in the area and could impact the railroad. This work needs to begin immediately to ensure that no impact or disruption to sewer service or transportation systems occurs. MCES will hire a prequalified Contractor to perform this work.

Thrive Lens Analysis

This action advances the Thrive Outcome of Stewardship. Public financial resources will be invested efficiently and effectively to maintain and restore existing capacity to existing wastewater infrastructure which protects the region's natural resources.

Funding

The estimated cost for the emergency work is \$1,200,000. This work will be funded out of the 2019 MCES Authorized Capital Program.

Known Support / Opposition

No known opposition.





EMERGENCY DECLARATION FORM

"A declared public emergency is an emergency situation in which the health, safety or welfare of the public or the safety of Metropolitan Council employees or facilities is compromised or potentially compromised and requires immediate action to correct."

I REQUEST THAT A PUBLIC EMERGENCY BE DECLARED, BASED UPON THE FOLLOWING:

Describe the nature of the emergency situation.

Routine inspections of MCES interceptor systems have resulted in the discovery of two locations in Rosemount where MCES pipe is in need of immediate repair. The first of these pipes is on Interceptor 7112 in Rosemount, west of Highway 52, where the MCES pipe crosses the Chicago and Northwestern Railroad. Site visits have confirmed that there is a hole in the bottom of the pipe, as well as a separated joint where the pipe connects to the existing manhole. These deficiencies have compromised the integrity of our pipe, which could impact sensitive resources in the area and could impact the railroad. This pipe requires the installation of a Cured-In-Place Pipe to repair the hole.

The second location is on Interceptor 9208 in Rosemount, on the south side of County Road 42, near the Dakota County Technical College. The pipe in this area has been overloaded and is in danger of collapse. A project to remove and replace the pipe is needed to prevent adverse impacts to the area. Due to the nature of these deficiencies, this work needs to begin immediately to ensure that no further deterioration occurs. MCES will hire a prequalified Contractor to perform this work.

Explain why this situation is a present, immediate, and existing emergency.

It is recommended that the deficiencies in these two segments of pipe be remedied immediately, rather than going through the procurement process which could take up to six months.

Explain how this emergency does or will affect the healthy, safety, or welfare of the public or the safety of Metropolitan Council employees or facilities.

Pipe failure in either area could result in impact to an existing rail failure, impact to water resources, impact to public health and impact to county highway 42.

Describe the supplies or services which must be acquired to remedy this emergency situation, including the estimated cost.

Prequalified interceptor contractor.

Estimated \$1.2M

Cost:

Identify how you chose the contractor(s).

Prequalified contractor with capability to performing pipe removal and replacement, and site or restoration or pipe lining. Temporary conveyance services may also be needed.

I hereby certify that the information presented on this form is accurate and complete to the best of my knowledge and belief.

Requestor Signature	
Vadis, Meredith	3/11/2019 11:00:00 AM
Signature	Date
Division Director/General Manager Signature	
Thompson, Leisa	3/11/2019 10:59:00 AM
Signature	Date
Procurement Policy. Carrying out the competitive bidding pr the Council's Procurement Policy and awaiting Council declet the purchase of materials or supplies or the making of emer unacceptably delay the commencement of repair work on the Metropolitan Council, by its Procurement Policy, has delegan to declare an emergency on behalf of the Council in such car Metropolitan Council, that an emergency exists as described requires the immediate purchase of materials or supplies or authorize the General Manager/Division Director named about payments for the purchase of materials or supplies or the m emergency situation without advertising for bids, without me Council Procurement Policy, and without prior approval of th emergency situation total \$100,000 or more, I direct that this contracts and/or payments be presented to the Metropolitan meeting. Regional Administrator Signature	aration of an emergency and approval for rgency repairs would significantly and he above-referenced project. The ated authority to the Regional Administrator ases. Therefore, I declare on behalf of the d above and that the emergency situation the making of emergency repairs. I ove to let appropriate contracts and make haking of repairs necessary to meet the eeting other technical requirements of he Council. If the costs to correct the s emergency declaration and any such
Vadis, Meredith	3/11/2019 11:00:00 AM
Signature	Date