

Permit Application Review Report Date: 8/20/2025

Board Meeting Date: 8/25/2025

Agenda Item: 9

<u>Applicant/Landowner:</u> <u>Contact:</u> Metropolitan Council Environmental Services Foth

Attn: Craig Edlund
390 North Robert St.
8550 Hudson Blvd. Ste 105
St. Paul, MN 55101
St. Paul, MN 55042

Project Name: Coon Rapids 4-NS-525 Phase 2 Rehabilitation

Project PAN: P-25-029

Project Purpose: Sanitary sewer rehabilitation

Project Location: Project begins at 121st Avenue and extends southeast to US Highway 10, Coon

Rapids

Site Size: size of parcel - 13.0 acres; size of disturbed area - 7.4 acres; size of regulated impervious

surface - 0 acres

Applicable District Rule(s): Rule 2, Rule 4, Rule 5

Recommendation: Approve with 2 Conditions and 1 Stipulation

Description: Metropolitan Council Environmental Services is proposing the rehabilitation of deteriorated sanitary sewer from 121st Avenue southeast to Highway 10 in Coon Rapids. The project will rehabilitate the pipes by using cured in place methods. The project will disturb 7.4 acres and create no regulated impervious surface. The north half of the project drains to County Ditch 54 and the southern half of the project drains to Lower Coon Creek. The relevant water resource concerns are soils and erosion control and wetland which correspond to District Rules 4 and 5. See attached Figure 1: Project Location and Figure 2: Site Plan.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$5,700.00.

Rule 4.0 – Soils and Erosion Control

2. Revise the erosion and sediment control plan to include redundant perimeter control in any areas in which the disturbance is within 50ft of a waterbody.

Stipulations:

1. The applicant must apply for coverage under the Minnesota Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001)

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Project Memo and	Foth	07/30/2025	07/30/2025
Construction Plans			

Findings

Fees and Escrows (Rule 2.7):

The applicant is a government agency and is therefore exempt from an application fee or a review and inspection fee deposit. The applicant will be required to submit a performance escrow in the amount of \$5,700.00. This corresponds to a base escrow of \$2,000, plus an additional \$500/acre of disturbance (7.4 acres of land disturbance proposed).

Stormwater Management (Rule 3.0):

The proposed project does not create a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface, or 5,000 sf or more of new or fully reconstructed impervious surface for non-residential or multifamily residential within one mile of and draining to an impaired water. The proposed project is not a public linear project where the sum of the new and fully reconstructed impervious surface is equal to one or more acres. Stormwater Management standards do not apply.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it includes land disturbing activities of 1 acre or more.

The proposed project drains to County Ditch 54 and Lower Coon Creek. The soils affected by the project include Rifle, Alluvial Isanti, Markey, and Zimmerman which have a soil erodibility factor of 0.15 or greater. Disturbed areas are proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes street sweeping, stabilized construction entrances, and perimeter control. The plan does not include redundant perimeter control within 50 feet of waterbodies. The plan does not meet District requirements. The site does require an NPDES permit.

Wetlands (Rule 5.0)

Rule 5.0 applies to the proposed project because it includes activities which result in the filling, draining, excavating or other altering the hydrology of a wetland.

The applicant submitted a joint application form requesting a No Loss decision for temporary impacts on 07/31/2025. The application was noticed to the TEP on 8/01/2025. The comment period ends on 8/22/2025 and approval will be issued shortly after; no comments have been received and none are anticipated.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.



Figure 1: Project Location



Figure 2: Site Plan