

Koster Street and North Rusk Avenue Reconstruction Assessment District - 2018

Project ID 11676

February 8, 2018

Purpose of Project

- Replace the deteriorating asphalt pavement on Koster Street and N Rusk Ave
- Install new curb and gutter and sidewalk
- Replace the aging & deteriorating underground utilities
- Install new storm sewer to improve drainage and manage stormwater flow

Project Limits

Koster Street from Bram Street to N Rusk Avenue N Rusk Avenue from Koster Street to Nygard Street

Project Summary

The proposed project will include removal and replacement of the asphalt pavement and construction of new curb and gutter and sidewalk. Upgrades to the underground City utilities including the sanitary sewer, water main and storm sewer systems will also be included with the project.

The pavement is currently in poor condition with cracking and faulting in the transverse and longitudinal directions and surface deterioration with numerous potholes and pavement patches. The current pavement rating is 3 out of a possible 10.

New sanitary sewer will be installed with the project. The existing sanitary sewer main is an 8" clay pipe that was installed in 1950's. The existing sanitary sewer main will be replaced with a new 8" PVC pipe and the sanitary laterals will be replaced from the new main to the property line for each house.

The storm sewer system will also be upgraded with the project. New concrete pipe will be installed to provide increased capacity and better storm water drainage for the new streets. The new storm sewer system will direct a portion of the storm water runoff to the existing pond in Lyckberg Park.

There are currently two water mains serving Koster Street and Rusk Ave within the project limits. The older of the two mains is a 6" cast iron pipe installed in the 1950's. This main will be abandoned during the project and all services will be reconnected to the newer 12" ductile iron pipe, which was installed in 1969.

Driveway access will be maintained much as possible. City construction specifications allow contractors to remove access to a driveway for up to 20 days while the concrete drive aprons, sidewalk and curb and gutter in front of the driveway is being replaced and curing. During this time residents can park on the street in front of their property during non-working hours.

Traffic During Construction

Koster Street and N Rusk Street within the project limits will be closed to through traffic but open to local traffic. Access for local and emergency traffic will be maintained at all times. Metro buses will be detoured off of Koster St and Rusk Ave. Temporary stops will be provided at each end of the project to serve the area.

Preliminary Project Schedule

Preliminary start would be in late June of 2018. The project will take approximately four months to complete.

Information & Contacts

City Project Manager - Glen Yoerger, 261-9177 gyoerger@cityofmadison.com

Traffic Engineering – Jeremy Nash, 266-6585 jnash@cityofmadison.com

Storm Sewer & Sanitary Sewer- Fadi El Musa Gonzalez, 243-5214 <u>FElmusagonzalez@cityofmadison.com</u>

Water Main – Jeff Belshaw, 261-9835 jbelshaw@madisonwater.org

A project website will be set up to communicate information about the plans, project schedule and construction impacts at: http://www.cityofmadison.com/engineering/projects/

Project Location:

