



Davidson Street, Drexel Street & Lake Edge Blvd Assessment District - 2019

Project ID 11890

April 9, 2019

Purpose of Project

- Replace the deteriorating asphalt pavement on Davidson Street and Drexel Ave and Lake Edge Blvd.
- Install new curb and gutter, driveway aprons and pavement
- Replace the aging & deteriorating underground utilities
- Install new storm sewer to improve drainage and add storm water treatment

Project Limits

Davidson Street from Drexel Ave to Maher Ave
Drexel Avenue from Davidson St to Lake Edge Blvd
Lake Edge Blvd from Major Ave to Maher Ave

Project Summary

The proposed project will include removal and replacement of the asphalt pavement and construction of new curb and gutter and driveway aprons. 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 rutting, cracking and surface deterioration with numerous potholes and pavement patches. The current pavement rating is 3 to 5 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 early 1950's. The project area has a history of sanitary sewer main breaks and sagging mains that cause inefficient operation of the system and requires continued maintenance. 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.

All of the existing 1950-era cast iron water main within the project limits will be replaced with new 8-inch diameter ductile iron water main. Existing copper laterals that serve each property will be reconnected to the new mains. Residents can expect approximately two interruptions of water service, for approximately four hours each, during construction. 48 hours notice will be given prior to any planned water service interruptions.

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 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

The Streets 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.

Preliminary Project Schedule

Preliminary start will be in July of 2019. The project will take approximately three months to complete.

Information & Contacts

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

Traffic Engineering – Mark Winter, 266-6543 mwinter@cityofmadison.com

Storm Sewer & Sanitary Sewer- Kyle Frank, 266-4098 kfrank@cityofmadison.com

Water Main – Amy Schockling, 261-9835 aschockling@madisonwater.org

Rain Gardens – Carissa Wegner, 261-9822 cwegner@cityofmadison.com

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:

