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Proposed Resurfacing and Utility Replacement
Cottage Grove Road-2016

Public Informational Meeting
January 6, 2016

Scope of Work

Cottage Grove Road, from S. Stoughton Rd to the Interstate, will be resurfaced and portions of the curb will be replaced. In addition, portions of the public utilities will be replaced.

Cottage Grove Road will remain open to traffic, but there will only be one lane in each direction during construction.

Street and Sidewalk

Cottage Grove Road was originally constructed in 1966 and resurfaced between 1997 and 1999. The street has a pavement rating of 5 and a curb rating of 7 on a scale of 1 to 10, with 10 being brand new.

The street will be resurfaced and curb that is in disrepair will be replaced. Additional curb will be replaced in conjunction with the sanitary sewer lateral replacements.

Sidewalk, which is in disrepair, will be replaced on an as-needed basis. In addition, up to four squares of sidewalk may need to be replaced in conjunction with the sanitary sewer lateral replacement.

Plantings and other landscape features, located near sidewalk or curb scheduled for replacement, should be removed, by the resident, prior to construction to prevent damage. The construction will result in the disturbance of the entire terrace where the sanitary sewer laterals are replaced. Property owners should anticipate that an area 2-3' wide will be disturbed along the back of any curb that is replaced. The Contractor and the City are not liable for damage to these items.

Upon completion of the paving, pavement markings will be installed. These will include a new buffered bike lane to allow for space between bicyclists and moving vehicles. Also, the crosswalks at the intersection of Cottage Grove Rd. and Acewood Blvd. will be upgraded to continental crosswalks.

Pedestrian flashers will be installed at Flora Ln. and S. Thompson Dr. to make it easier for pedestrians to cross Cottage Grove Road. Conduit will be installed at the intersections of Meadowlark Dr. and S. Thompson Dr. so that traffic signals may be installed in the future. Any future signals would be evaluated by the Pedestrian Bicycle Motor Vehicle Commission.

Drive Aprons

Drive aprons, adjacent to replaced curb, may need to be removed and replaced. The new apron will be concrete.

Per the Madison General Ordinances, the maximum allowable driveway width for a single car garage is twelve (12') feet and twenty (20) feet for a multiple car garage; the drive apron will not be constructed wider than what the ordinance allowed or the width of the existing driveway, whichever is smaller. The curb cut, width of the apron at the curb, will be four (4') wider than the width of the apron at the sidewalk. Property owners may request a modification to the width of the apron at the sidewalk and/or at the curb, but the size must comply with Sec. 10.08 of the Madison General Ordinances.

If a Commercial Drive apron needs to be replaced, the new apron will be constructed in accordance with the approved parking lot plan on file with the City.

Tree Trimming and Removal

The City Forestry crews will be trimming the terrace trees, which are anticipated to remain, in preparation for the roadway construction. Each tree will be evaluated by City Engineering and City Forestry personnel to determine if the construction will adversely impact the tree. If the City Forester determines that the tree will be compromised by the construction activities, the tree will be removed. A representative of City Forestry will continue to evaluate the trees, during the construction process, and may require that additional trees be removed if the construction operations compromise the tree.

At the present time, no trees are scheduled for removal, but this could change based on the City Foresters review.

April 8, 2016

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Sanitary Sewer

The sanitary sewer will be replaced from the Stoughton Rd On-ramp, approximately 650' west of Atlas Ave., to Flora Lane. The replacement is being done to improve the capacity needs of the system. Between Acewood Blvd. and Flora Ln, the main will be relocated from the tree terrace to under the roadway. The sanitary laterals will be replaced between the new main and the property line. Property Owners can expect a service outage when the new lateral is connected to the main; but it should only be for a few hours.

In addition, the sewer main crossing Cottage Grove Road will be replaced due to condition issues at the following locations:

430' East of Inwood Way

700' West of Ellen Ave.

South Thompson Drive, on the south side of the intersection.

Storm Sewer

Existing storm sewer inlets and manholes will be adjusted during construction and any pipe defects will be repaired. Additional inlets may be added at the Atlas Avenue intersection.

Water Main

The water main will be replaced for the entire length of the project. The new main will be a 12" ductile iron pipe replacing the existing 8-12" cast iron pipe. Water services will either be replaced or reconnected to the new main. Properties can expect an average of two water shutoffs during the project.

Assessments – General

A special assessment is a special charge for work that the City is planning to complete. A Schedule of Assessments, showing an estimate of the property owners' share of the project based upon the City's assessment policy, will be included with the Notice of Public Hearing. When the project is bid, and work is complete, a final assessment will be calculated based on work actually performed and the contract bid prices. The final assessment is payable in one lump sum or over a period of 8 years, with 3.0% interest charged on the unpaid balance.

Property owners are responsible for 50% of the cost to remove and replace the curb and gutter, sidewalk and drive aprons; and 25% of the cost to replace the portion of the sanitary sewer located in the street right-of-way.

Public Hearings

A public hearing before the Board of Public Works (BPW) is tentatively scheduled for February 3, 2016.. Property owners, within the project limits, will receive a Notice of Public Hearing and a schedule of assessments showing the estimated assessment for each property prior to the hearing. If the BPW approves the project, a second public hearing will be held before the Common Council and property owners will be sent a Notice of Public Hearing for that meeting, too. If the Common Council approves the project, the City Engineering Division will finalize the plans and contract and solicit bids for the construction. Construction would begin in the spring and will take 4-5 months to complete.

City Contact Information

LeAnne Hannan, of the City Engineering Division, is the Project Engineer for this project. She is responsible for the street and sidewalk design and for coordinating the work of the other City agencies. She may be contacted at 266-4057 or lhannan@cityofmadison.com.

Eric Dundee, of the City Engineering Division, is the storm sewer design engineer. You may contact him at 266-4913 or edundee@cityofmadison.com.

Mark Moder, of the City Engineering Division, is the sanitary sewer design engineer. You may reach him at 261-9250 or mmoder@cityofmadison.com

Water related questions may be directed to Pete Holmgren, of the Madison Water Utility, at 261-5530 or pholmgren@madisonwater.org.