

Department of Public Works Engineering Division » Project Manager: Mario Galindez (608) 266-4095, mgalindez@cityofmadison.com

Fact and Details Sheet: PROPOSED WEST WASHINGTON AVENUE AND HENRY STREET RESURFACING WITH UTILITIES

Project Details – Proposed Work

Sanitary Sewer: The City will replace the existing 6" clay sewer mains on Henry Street and the south side of West Washington Avenue with new 8" PVC pipes. Sanitary sewer on the south side of West Washington Avenue will be relocated from the terrace to the street. The existing sanitary sewer main on the north side of West Washington Avenue will be lined (not replaced) as part of a future City project. Existing manholes/sewer structures will be replaced as needed. Sanitary laterals connected to mains being replaced will also be replaced from the main to the property line as needed (*laterals assessable*). In limited cases where the existing lateral is cast iron, appears to be in good condition upon inspection, and runs under a tree, the lateral will only be replaced to the back of curb. In those cases, the owner will not be assessed for the additional footage of replacement that is not completed. If you would like a full lateral replacement to the property line in cases such as this, please contact the Project Manager.

Water Main: The City will replace the water main along West Washington Avenue and reconnect water services to the new main.

Storm Sewer: The City will relocate the storm sewer on West Washington Avenue from Broom Street to Henry from the terrace to the street.

Street: The City will pulverize and shape the existing asphalt pavement to use as a base for the new replacement asphalt pavement. There will be spot replacements of curb & gutter, sidewalk, and driveway aprons where repairs are needed and to accommodate utility installation. Pavement markings will be changed to accommodate an extension of the bus-only lane one more block to Fairchild Street. This will involve removing parking on the north side of West Washington Avenue between Henry and Fairchild Streets.

Bus pads: All three bus pads at the corner of Broom Street and West Washington Avenue will be expanded. The radius of the West corner of the Fairchild Street and West Washington Avenue intersection will be tightened to accommodate a new 22'x10' bus stop area.

Pedestrian Lights: The City will add pedestrian scale street lights along both sides of West Washington Avenue from Broom Street to Fairchild Street, which will match new lighting installed with prior work on W. Washington Ave. There will be no changes to the existing taller, overhead street lighting.

Trees: Terrace trees will be pruned prior to construction to provide required clearance for construction equipment. Efforts have been made in the street design to save as many of the existing trees as possible. There are no planned tree removals. If, during the course of construction, it is determined that any additional trees must be removed, adjacent property owners will be notified prior to removal of the tree.

Street trees provide many benefits to our city and are considered an important part of the city's infrastructure. Forestry Section staff will evaluate the terrace for new planting sites and potential replacement sites when the project is complete. There is no additional cost to the adjacent property owner for a tree planting. Street trees are typically planted in the spring of the year following the completion of the construction project. Per Madison General Ordinance 10.10, City Forestry determines tree species and planting locations. Residents cannot choose or plant their own tree in the terrace.

For any questions regarding street tree maintenance or planting, please contact the general forestry line at 266-4816.

Assessments: The project will have special assessments for the street construction. The assessments are a special charge for work being done that has a direct benefit to the property.

ltem	Property Owner Share	City Share
10' of Pavement Resurfacing*	100%	0%
All other Pavement Replacement	0%	100%
Driveway Aprons	50%	50%
Curb & Gutter Replacement	0%	100%
Sidewalk Replacement	0%	100%
Pedestrian Lighting	100%	0%
Traffic Signals	0%	100%
Sanitary Sewer Main	0%	100%
Sanitary Laterals to Property Line	25%	75%
Water Main & Water Laterals	0%	100%
Storm Sewer Main	0%	100%
Private Storm Connections	100%	0%
*Pavement resurfacing assessed per l	inear ft. of fro	ontage

Construction Schedule & Impacts

Tentative Schedule: July – September 2024

Traffic Impacts:

Henry Street: Closed during construction. The street will be open to local traffic only.

West Washington Avenue: Open for two-way through traffic during construction, one lane in each direction.

Access to all properties will be maintained at all times throughout construction. Parking will be removed during working hours (7am to 7pm) for the project duration. Pedestrian access will be maintained on at least one side of the street at all times. Please visit this website for metro detour information: <u>cityofmadison.com/metro/detours</u>.

Water Shut-offs: Water shutoffs are expected for properties on West Washington Avenue, as services are disconnected from the existing water main and connected to the new water main. A minimum of 48 hours of notice will be provided prior to the shut-offs. Each shut-off may last up to 8 hours, but typically last about 4 hours. At the start of construction, the existing main will remain in service until the new main is installed and connected to; emergency shut-offs may occur if the old, brittle main is damaged during construction.

Refuse and Mail: The contractor will provide access to allow for refuse collection as well as mail collection and delivery during construction.

The preliminary assessments are mailed during the design phase and will give the property owner an estimated cost due after construction is complete. The final assessment bill will be mailed in 2025 to adjacent property owners. The bill is calculated based on measured quantities for driveway aprons and terrace walks removed and replaced during construction. The unit prices for driveway aprons, pavement, and terrace walks are based on 2024 street improvement rates and will carry over from the preliminary assessment to the final assessments. The sanitary sewer laterals and private storm sewer connections will also be billed based on bid prices and measured quantities during construction. The property payment options include payment by lump sum or over eight years with 5 percent interest.

Project Website:

https://www.cityofmadison.com/engineering/projects/WestWashHenryStreetResurfacing