

Department of Public Works

Engineering Division

Fact and Details Sheet: University Ave. Reconstruction

Project Details – Planned Work

Sanitary Sewer: The sanitary sewer main will be replaced along with the laterals from the main to the property line. The project is also being coordinated with Madison Metro Sewerage Dist. to replace the large interceptor main within the project limits.

Water Main: The existing water main will be replaced, and services will be reconnected to the new water main.

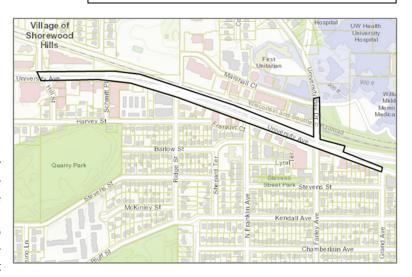
Storm Sewer: The existing storm sewer system along University Ave. will be replaced. Additionally, a new 96" storm sewer will be installed to provide some additional stormwater drainage capacity for the area.

Street: The pavement will be replaced with new gravel base and asphalt, and the curb and gutter and driveway aprons will all get replaced. New sidewalk will be installed along the north side of University Ave., and the sidewalk on the southerly side will be removed and replaced with a widened sidewalk (7'-10' wide) to provide improved pedestrian and bicycle access to those properties. A second left turn lane will be added at

PROJECT CONTACTS:

608-251-3480, encomments@cityofmadison.com

- » City Project Manager: Jim Wolfe (608) 266-4099, jwolfe@cityofmadison.com
- » Project Construction Engineer: Dave Eisentraut (608) 209-2889, david.eisentraut@strand.com
- » City Construction Engineer: John Fahrney (608) 266-9091, jfahrney@cityofmadison.com
- » Sanitary Sewer: Mark Moder (608)261-9250, mmoder@cityofmadison.com
- » Storm Sewer: Matt Allie (608)266-4058, mallie@cityofmadison.com
- » Water Inspector: Jeff Belshaw (608) 206-3856, jbelshaw@madisonwater.org
- » City Traffic Engineering: Jeremy Nash (608) 266-6585, jnash@cityofmadison.com



University Bay, which will also be widened to allow for the duel left turns off EB University Ave. A raised pedestrian crossing of the channelized right turn off SB University Bay will also be installed. A new overpass will be installed over University Bay Dr. for the muti-use path. A separate connection will be installed from the path to the east side of University Bay Dr.

Street Lights & Traffic Signals: The traffic signals and street lights will be replaced throughout the project.

Terrace Areas and Street Trees: Several trees will be removed with this project. Locations of removals are on the next page.

Project Website: Updates on construction progress will be posted on the project webpage: www.cityofmadison.com/engineering/projects/university-avenue

Construction Schedule & Impacts

Tentative Schedule: May 9, 2022 – October 31, 2022 for work on the north half of University Ave. and up University Bay Dr. Work to resume in spring 2023 on the southerly side of University Ave. and continue to around early September, 2023. Allowed work hours are 7am to 7pm Mon-Sat and 10am to 7pm Sun. It is expected that the contractor will start work promptly at 7AM. This area has high groundwater levels, so the contractor may need to constantly run pumps & generators to allow for safe, stable installation of the underground utilities. When setting the new bridge over University Bay, there may be some overnight work, and notification of that work will take place separately.

Traffic Impacts: Construction staging on this project will be challenging, and the work will be completed under several traffic phases. Initially work will take place within the medians on University Ave, and then work will move to the north side of University Ave. through the end of the construction season in 2022. To complete work, there will be lane reductions on University Ave., with two lanes open during peak hours, but this may be reduced to a single lane during off-peak hours. There

Page 1 of 2 4/21/2022-FactSheet UnivConstruction.docx

will also be periodic intersection closures of cross streets. Advanced warning message boards will be installed prior to the start of construction.

Travel lanes and traffic signals will be temporarily restored for the winter of 2022 into 2023, and then in the spring of 2023, construction will resume on the southern half of University Ave., with similar travel lane reductions as the work in 2022.

Access will be maintained to commercial driveways and parking lots within the project limits, but there may be short duration closures as utility work or concrete work takes place immediately in front of the driveway. If your property has multiple driveways, at least one will remain open throughout the project.

Water Shut-offs: There will be an average of two water shut-offs for each property along the areas of the project where the water main will be replaced. Each planned shut-off will last up to a maximum of 8 hours, but hopefully the work can be completed more quickly. Affected properties will be notified in advance of the shut-off. The existing main will remain in service until the new main is installed and connected to; while unlikely, emergency shut-offs may occur if the old, brittle main is damaged during construction. If this occurs, the contractor and water utility will work to notify those impacted as quickly as possible.

Garbage/Recycling Collection & Mail Delivery: It will be the contractor's responsibility to allow for garbage/recycling collection and mail delivery to continue during construction. If you have City collection, continue to place your carts near the street, but please mark your address on your carts so that it can be returned, if moved. Have your carts out by 5am on day of pick-up or put out the night before. Unfortunately, it's unlikely that City equipment will be able to collect brush or leaves during construction, but they will try to make schedule pick-ups, if the street is passable. It's best to plan to take these items to a drop-off site, or plan to Leave the Leaf (www.cityofmadison.com/streets/leavetheleaf).

If you have a private garbage collection, please notify your collection company in advance. For easier access, it would be best to try to schedule the collection during non-working hours.

Items within the Right-of-way: Construction activities on this project will likely disturb all terrace areas (space between curb & sidewalk) and likely any items immediately along the sidewalk. If there are any special landscaping items (pavers, plants, borders, etc.) within the right-of-way that you wish to save, please remove them prior to construction. Any driveways or front walks that are built with pavers right up to the edge of the sidewalk will likely require removal of at least a couple of rows of pavers to complete the work, and these items will not be reinstalled by the contractor.

Supplemental Forestry Information

There are very few existing terrace trees along the southerly side within the project limits, but these trees will all need to be removed for the widened sidewalk. The trees within the medians of the project boundary will also be removed in order to account for construction operations, traffic control, and design changes. Where possible, existing trees on the northerly side will be preserved.

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.

4/21/2022-FactSheet_UnivConstruction.docx Page 2 of 2