

Department of Public Works
Engineering Division

Fact and Details Sheet: PROPOSED LAKE MENDOTA DRIVE: PHASE 3 RECONSTRUCTION - 2024

Project Details – Planned Utility & Street Work

Sanitary Sewer: Some of the existing main within the project limits is owned by Madison Metropolitan Sewerage District (MMSD), and some of the mains are owned by the City of Madison. Some of the City mains are within the street and other portions are in easements along the front, back, or side yards of the properties. The City's mains within the street will be replaced, and the laterals connected to those mains will be replaced up to the property line (assessable).

Water Main: The existing mains within the project limits were lined by the Water Utility in advance of the project, and will remain, but some adjustments will be needed to accommodate the new storm sewer, including some water main work at the Norman Way & LMD intersection.

Storm Sewer: The existing storm sewer will be replaced, and new storm sewer installed as necessary to adequately drain the new street. The existing storm sewer box culvert that outfalls at Spring Harbor Beach will

PROJECT CONTACTS

- » Project Manager: Aaron Canton 608-242-4763, <u>acanton@cityofmadison.com</u>
- » Construction Inspector: Rachel Belohlavek 608-535-7836, rbelohlavek@cityofmadison.com
- » Storm and Sanitary Sewer: Daniel Olivares 608-261-9285, <u>daolivares@cityofmadison.com</u>
- » Water Inspector: Jeff Belshaw 608-206-3856, jbelshaw@madisonwater.org
- » Construction: John Fahrney 608-266-9091, jfahrney@cityofmadison.com
- » Contractor: Matt Kundert, S&L Underground, Inc. 608-592-0625, <u>mattk@slunderground.net</u>



remain and an additional storm sewer pipe will be installed parallel to the box culvert with a single, combined outfall at the Beach – the additional pipe is needed to meet stormwater capacity as recommended in the Flood Mitigation Study for this area.

Street: The pavement and gravel base will be replaced, and new curb & gutter will be installed on Lake Mendota Drive. New sidewalk will also be installed on both sides of the street with ADA curb ramps at crossings. Limits of the work are shown on the plan posted to the project page (link below). Driveway aprons will be replaced as necessary to match existing driveways into the new street & sidewalk. The driveway aprons between the sidewalk and street will all be concrete, and any driveway work behind the sidewalk will match the material of the existing driveway.

Streetlights: Street lighting on existing MG&E wood poles will remain, but specific poles may need to be relocated to accommodate the new street.

Street Trees: Tree removals due to poor condition, as determined by City Forestry, were already completed at the following locations: 17" Ash (5453 LMD), 16" Spruce (5321 LMD), 17" Norway Maple (5316 LMD), 31" Siberian Elm (5328 LMD), 36" Siberian Elm (5330), 6" Mulberry (5412 LMD), 15" Boxelder (5412 LMD), 21" Ash (5418 LMD). Tree removals due to conflicts with the proposed design are anticipated at the following locations: 13" Black Locust (5453 LMD), 8" Black Locust (5453 LMD). Trees on private property that overhang the roadway may need to be pruned to provide the clearance required for construction activities.

Project Website: Updates will be posted to the project page throughout construction, and the final plans and estimated assessments can be viewed here as well: <u>https://www.cityofmadison.com/engineering/projects/lake-mendota-drive</u>

Construction Schedule & Impacts

Tentative Schedule: May 6, 2024 – August 30, 2024. 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. Some areas may have high groundwater levels, so the contractor may need to constantly run pumps & generators to allow for safe, stable installation of the underground utilities.

Traffic Impacts: Lake Mendota Dr will be closed to thru traffic within the project limits during construction. Per the City's standard specs, residential driveways may be closed for up to 20 days during the project, during which time residents will need to park on adjacent streets. The Contractor will notify impacted residents prior to their driveway access being closed for an extended period of time, but there will likely be several short-duration closures during some of the utility work that may not have much advanced notice. During these disruptions, the Contractor will work will residents to provide access as quickly as possible. Full access will be maintained to Spring Harbor Middle School while School is in session (until June 6, 2024), including along Lake Mendota Dr from Norman Way to Spring Harbor Dr. The project is expected to be complete prior the beginning of the 2024-2025 school year.

Parks & Beach Impacts: The **Spring Harbor Beach Parking Lot** at 5417 Lake Mendota Drive will be available for overnight parking for impacted residents on a first-come, first-served basis during construction activities that require residents to be out of their driveways for an extended period (concrete work). Residents who use this option for overnight parking should try and be out of the parking lot by 10am each day to leave parking space available for beach visitors.

Spring Harbor Beach at 1918 Norman Way will largely remain open during construction, however, access will be impacted during utility work along Norman Way. Beach visitors shall take extra care around construction activities. Alternate access to Spring Harbor Beach is also available off of Harbor Ct with a grassy pathway towards the end of Harbor Ct. The beach shelter may be closed at times due to construction activities.

Water Impacts: There will be planned water service outages (~6 hrs.) for some residents within the project limits during water main adjustment work. All planned service disruptions will have 2 days advance notice by the Contractor. There is the potential for unplanned water service outages, in which case the Contractor will notify residents and repair damages ASAP. Construction may cause temporary discolored water events, please see link for more information: https://www.cityofmadison.com/water/water-quality/discolored-water.

USPS Mail Delivery & Mailboxes: To allow for mail delivery to safely continue throughout construction, mailboxes will be removed within the project limits, stored by the Contractor, and temporary mailboxes will be set up outside the project limits for ease of USPS delivery. The temporary location for mailboxes will be coordinated with USPS, and the Contractor will notify residents before temporary mailboxes are setup. Mailboxes will be reinstalled in the new terrace spaces after construction is complete in the same general location where mailboxes were previously and in accordance with the USPS guidelines. If Property Owner's would like to request a new mailbox be re-installed by the Contractor post-construction, Property Owner's will need to provide the new mailbox (including the post) and contact the Contractor in advance to coordinate the new mailbox installation.

Refuse & Yard Waste Collection: It will be the contractor's responsibility to allow for refuse collection to continue during construction. Please mark your address on your cart to make sure it is returned to the correct property if moved. We ask that you place your carts at the street the evening prior to or at the very latest 5:00 a.m. the morning of your scheduled refuse/recycling day. 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).

Items within the Right-of-way: Construction activities on this project will likely disturb all areas near the roadway. 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 within the right-of-way will likely require removal of the adjacent pavers to complete the work, and these items will not be reinstalled by the contractor, but the materials will be salvaged. Fences encroaching within the right-of-way will be removed with the project.