

Department of Public Works
Engineering Division

Fact and Details Sheet: PROPOSED HAMMERSLEY ROAD RESURFACING - 2022

Project Details – Proposed Work

PROJECT CONTACTS

- » Project Manager: Aaron Canton (608) 242-4763, <u>acanton@cityofmadison.com</u>
- Storm and Sanitary Sewer: Lucas Wardell (608) 243-5894, <u>wardell@cityofmadison.com</u>
- Water Utility: Kelly Miess
 (600) 261 2610 http://www.communication.com
- (608) 261-9640, <u>kmiess@cityofmadison.com</u> **Traffic:** Jeremy Nash
- (608) 266-6585, <u>inash@cityofmadison.com</u> » Construction: John Fahrney
- (608) 266-9091, <u>ifahrney@cityofmadison.com</u> **Contractor:** To be determined

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Sanitary Sewer: Replace the existing sanitary sewer mains with new PVC pipes and replace laterals from the new main to the property line.

Water Main: Replace the existing water main with new ductile iron pipes and fire hydrants with modern spacing requirements. Water services will be reconnected to the new main within the street right-of-way.

Storm Sewer: Replace and upgrade the existing storm sewer pipes, inlets, and access structures. This includes large terrace inlets at enclosed depressions to substantially increase stormwater runoff capacity. Terrace inlets will be located on the south side in front of 5709 & 5901 Hammersley. The curb around these terrace inlets will be lowered and reconstructed in order to properly situate these inlets to convey as much stormwater as possible, this will require grading behind the curb and some driveway work around these inlets.

Assessment Policy Breakdown Item	Property Owner Share	City Share
Curb & Gutter Replacement (due to condition or sanitary lateral work)	50%	50%
Driveway Apron Replacement (due to condition or sanitary lateral work)	50%	50%
Sidewalk Replacement	50%	50%
Multi-Use Path Installation (including curb and/or driveway work for the path)	0%	100%
ADA-Compliant Sidewalk Ramps	0%	100%
Sanitary Laterals to property line	25%	75%
Sanitary Sewer Main	0%	100%
Storm Sewer Main	0%	100%
Water Main	0%	100%
Street Lighting	0%	100%
Private Storm Sewer Lateral	100%	0%

The existing storm sewer along the Whitney Way median (north of Hammersley) is undersized and will be replaced/upgraded with this project. This work will extend to the southern-end of the Whitney Way median on the north-side of the Hempstead intersection.

If you have experienced drainage/stormwater issues in front of your property and would be interested in an optional private storm sewer connection to help move rainwater away from your home, please contact Lucas Wardell at wardell@cityofmadison.com for more information. If selected, the cost to install a private storm sewer connection is assessed 100% to the property owner and is estimated at \$3,500.

Street: Replace all asphalt pavement. Replace curb & gutter, driveway aprons, and sidewalk as needed due to condition, utility work, or to accommodate the proposed design.

The City is proposing to redesign Hammersley Rd to a 24-ft wide street with two, 10-ft travel lanes (one in each direction), removing all existing on-street parking and on-street bike lanes, and constructing an 8-to-10-ft off-street, multi-use path (for bikes & pedestrians) on the north side of Hammersley Rd. The north side curb would be entirely reconstructed and a 3-to-5-ft grass terrace would be installed between the curb and the path. The grass terrace is necessary to provide space for snow removal, mailboxes, trash pick-up, leaf collection, and to provide separation between car traffic and path users.

To accommodate some on-street parking on the 2000-ft block of Hammersley Rd between Brookwood Rd and Whitney Way, the City is proposing a small parking pocket on the southerly-side between driveways at 5909 & 5905 Hammersley Rd that would provide 2-3 on-

street, parallel parking spaces. The parking pocket would require cutting back around 8-ft behind the existing curb, staying entirely within City Right-of-Way, and requires no additional tree removals beyond a 20" Box Elder already being removed due to its condition.

To provide a safe path crossing at Whitney Way, the City is proposing to remove the left-turn from Eastbound Hammersley Rd to Northbound Whitney Way in order to combine the northerly-side medians into one larger median refuge. Removing the left-turn shortens and straightens the path crossing, reduces potential conflicts, and in conjunction with a tall, overhead Rectangular Rapid Flashing Beacon, provides the best possible crossing for bikes & pedestrians considering the large hill to the south on Whitney Way.

The work necessary to construct the multi-use path, including reconstructing the north-side curb, will NOT be assessed to adjacent property owners. Assessments will still include work necessary due to condition or sanitary lateral replacement (including curb work), following the typical resurfacing assessment policy. The City would be responsible for maintaining the proposed multi-use path, including snow removal. The fronting property owner would be responsible for maintaining the proposed grass terrace between the path and street, including mowing.

The 2022 project includes the proposed redesign of Hammersley Rd from Brookwood Rd to Gilbert Rd. the 2023 project would continue with the same general redesign from Gilbert Rd to the W Beltline Frontage Rd. The proposed 2022 street & path design has been approved by the Transportation Commission and is pending approval from the Board of Public Works at the April 6th meeting, see attached Public Hearing Notice for more information.

Street Lights: Street lighting on existing MG&E poles will be added and/or upgraded to enhance lighting on both the path and the street.

Trees: Tree removals due to poor health conditions for the entire length of the 2022 & 2023 project (Brookwood Rd to W Beltline Frontage Rd) will take place in 2022 and are planned at the following locations: 5920 Hammersley (15" Red Oak), 5904 Hammersley (Mulberry, 5" Box Elder), 5718 Hammersley (18" White Oak), 5714 Hammersley (36" White Oak), 5710 Hammersley (Multiple Elms), 5518 Hammersley (11" Walnut), 1222 Gilbert (8 1"-4" DBH Trees), 1302 Gilbert (9" Bur Oak), 5609 Hammersley (15" White Oak, 7" Hackberry, 5" Elm), 1301 S Whitney Way (18" Walnut), 5701 Hammersley (24" Black Cherry), 5705 Hammersley (4" Green Ash), 5909 Hammersley (20" Box Elder), 5313 Hammersley (25" Silver Maple), 5217 Hammersley (20" Norway Maple), 5225 Hammersley (12" Norway Maple), 5222 Hammersley (16" Green Ash), and 5314 Hammersley (40" Bur Oak).

Tree removals necessary due to the 2022 construction are anticipated at the following locations: 5901 Hammersley (4" Swamp White Oak, removal for installation of large terrace inlets), 5709 Hammersley (3" Sugar Maple, removal for installation of large terrace inlets), and 5710 Hammersley (remove all Elms directly behind existing curb due to path grading at low point; including the largest, 24" Elm).

Any additional tree removals necessary beyond what is listed on this fact sheet will include additional notification to residents within 100-ft of individual trees.

Terrace Areas: Owners must remove any plantings, structures, or any special landscaping features from the terrace area and public Right of Way prior to the start of construction, including raised planting beds, stone landscaping, retaining walls, railings, pavers, planters, etc. If left in place, these items will be removed by the contractor. For residents between Brookwood Rd and Whitney Way, this includes items up to 16-ft behind the existing back-of-curb. For residents between Whitney Way and Gilbert Rd, this includes items up to 13-ft behind the existing back-of-curb. The contractor will not replace these items following completion of the project. Owners are invited to contact the project manager to evaluate the impacts of construction in the terrace area.

Bus Pad: A bus pad would be constructed at the southwest corner of Rae & Hammersley. Bus pads would be reconstructed to align with proposed curb bump-outs along both sides of Whitney Way, north of Hammersley Rd.

Assessments: After construction is complete, the assessments are recalculated based on the bid prices and measured quantities. The final assessments will be mailed in the summer of 2023. Property owners can pay the assessments in a lump sum or over 8 years with a 2% interest rate.

Project Website: https://www.cityofmadison.com/engineering/projects/hammersley-road-resurfacing

Construction Schedule & Impacts

Tentative Schedule: This project is scheduled to be bid in late-April 2022. Construction is expected to begin in July 2022 and be finished October 2022.

Traffic Impacts: Hammersley Rd will be closed to thru-traffic from Brookwood Rd to Gilbert Rd but will remain open to local traffic (residents). Thru-traffic on Whitney Way (through Hammersley) will be maintained but lane closures are expected. Thru-traffic on Gilbert Rd will be maintained as the 2022 project stops short of the Gilbert intersection. Residential driveways along Hammersley Rd will be maintained throughout construction, but will be disrupted at times during immediately adjacent work such as utility replacements, asphalt paving, etc... The Contractor will notify impacted residents prior to their driveway access being disrupted.

Water Impacts: There will be 2-3 planned water service outages (~6 hrs) for residents along Hammersley Rd within the project limits. 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: <u>https://www.cityofmadison.com/water/water-quality/discolored-water</u>

Refuse 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 if moved. We ask that you place your carts at the street the evening prior to or at the very latest 6:00 a.m. the morning of your scheduled refuse/recycling day.

Supplemental Forestry Information

Tree pruning in advance of the project is required to reduce the risk of damage to the trees during construction.

The City of Madison Forestry Section will perform the necessary work. For certain species, especially oak and elm trees, the pruning must be completed by April 1 to reduce the chance of disease. If additional trees need to be removed, City Engineering will notify the adjacent property owner prior to removal. 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.