

## Fact and Details Sheet

# Proposed N Blackhawk Ave, Bruce Ct, and Heather Crest Resurfacing with Utilities— Project 11743

### Project Details – Proposed Work

**Sanitary Sewer:** The City will replace existing mains (installed in 1945-1946), and in most cases replace laterals from the main to the property line. 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 Sanitary Sewer Contact listed at right. Also, along Heather Crest where there are existing retaining walls adjacent to the sidewalk, lateral replacement may be stopped behind the curb rather than at the property line. (*laterals assessable*).

**Water Main:** Replace the existing water mains (installed in 1939) on N Blackhawk Ave from Stevens St to Harvey St, and reconnect services to the new main. Abandon existing water main beneath terrace on N Blackhawk Ave between Harvey St and University Ave and replace with water main under roadway.

**Storm Sewer:** Replace and extend storm sewer (installed in 1950-1959) from Bluff St to University Ave to improve drainage issues. If you are aware of any existing private storm sewer or private connections (either to the curb or to a structure) from your property, please contact the Storm Sewer contact listed at right (*private connections assessable*).

**Street:** Replace the pavement and make spot repairs to the existing curb, driveway aprons, and sidewalk (*assessable*). Grade changes will be made to the roadway on Blackhawk between Harvey and University to improve drainage. Overall street width on all streets will remain the same as exists today.

**Terrace Areas:** Existing concrete terrace walkways and concrete stairs will be replaced with the project (*assessable*), unless the property owner requests that they are removed. Owners must remove any encroaching plantings, structures or special landscaping features from the terrace area and public right-of-way (including the right-of-way on the east side of Blackhawk Ave, where there is no sidewalk), 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. The contractor will not replace these items following completion of the project.

**Trees:** The majority of the existing trees will remain, but tree removals are planned at the following addresses Blackhawk: 513, 517, 717; Bruce: 709, 718; Heather: 3530 (2 trees), 3554, 3545; Lucia: 3534; Stevens: 3417, 3418; University: 3401 (2 trees), 3505, 3535, 3553. Tree removals are generally due to poor condition or are pre-emptive ash 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. The trees within the project limits that remain may be pruned, and/or the roots may be trimmed. Some of the trimming may occur in advance of the project. Terrace areas will be evaluated by Forestry for new trees or replacements following the project. For additional information from Forestry, see the back of this sheet.

**Project Website:** Updates, including a copy of tonight's presentation will be posted here: <https://www.cityofmadison.com/engineering/projects/blackhawk-ave-n-bruce-ct-heather-crest-resurfacing>

### Construction Schedule & Impacts

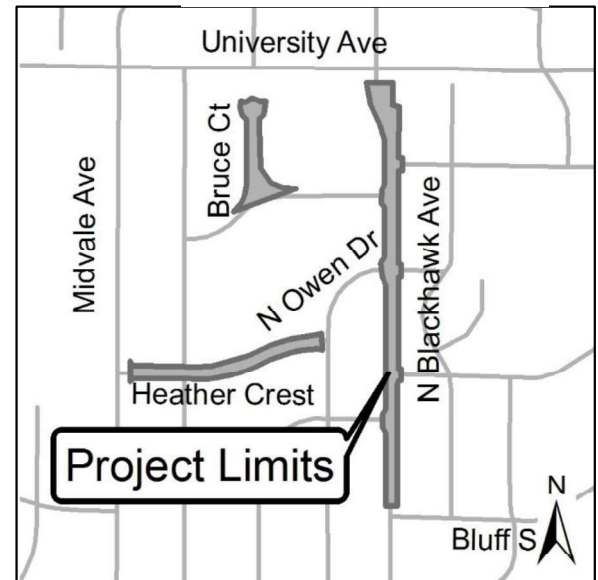
**Tentative Schedule:** May-October 2018

**Traffic Impacts:** The streets will be closed to through traffic within the project limits, but will be open to local traffic (residents). Parking will be restricted during the day for the project duration, however, overnight parking will be available to local traffic. Residential driveways may be closed for up to 2 weeks. Residents will be given advanced notice when access to driveways will be restricted.

**Water Shut-offs:** An average of two water shut-offs are expected for each property within the project limits. 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 existing main is damaged during construction.

**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.

### Project Location Map



### Project Contacts

**Project Manager:** Chris Dawson – 261-5537,  
[cdawson@cityofmadison.com](mailto:cdawson@cityofmadison.com)

**Storm Sewer, Sanitary Sewer:**  
Fadi El Musa Gonzales—243-5214  
[felmusagonzales@cityofmadison.com](mailto:felmusagonzales@cityofmadison.com)

**Water:** Amy Schockling – 261-9243,  
[aschockling@madisonwater.org](mailto:aschockling@madisonwater.org)

**Construction:** John Fahrney – 266-9091,  
[jfahrney@cityofmadison.com](mailto:jfahrney@cityofmadison.com)

**Forestry:** Wayne Buckley – 266-4816,  
[wbuckley@cityofmadison.com](mailto:wbuckley@cityofmadison.com)

### Assessment Policy Breakdown

Item	City Share 50%	Owner Share 50%
Curb, sidewalk, drive aprons	50%	50%
Sanitary Laterals	75%	25%
Private Storm Connection	0%	100%
Asphalt Pavement	100%	0%
Sanitary & Storm Mains	100%	0%
Water Main	100%	0%
Sidewalk Ramps	100%	0%
Terrace Steps	0%	100%

Assessments are payable as a lump sum or over 8 years with 3% interest.

## Supplemental Forestry Info

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 1st to reduce the chance of disease. If additional trees need to be removed, City Forestry or City Engineering will notify the adjacent property owner prior to removal.

All ash street trees within the project limits have been or will be evaluated for potential chemical treatment for Emerald Ash Borer (EAB). Ash trees with trunks measuring less than 10" in diameter at 4.5 ft (DBH) from the ground, ash located under high voltage electric distribution lines, and ash that are structurally compromised or in poor condition will not be treated as outlined the City's EAB Plan. Ash trees that do not meet the treatment criteria will be removed prior to construction, and will be removed regardless of the construction project schedule. Including ash removals as part of the project will allow for a faster replacement timeframe. For more information about EAB and the City of Madison EAB response plan please see: <https://www.cityofmadison.com/streets/forestry/eab/>.

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 Wayne Buckley at 266-4816.