

# Craig Avenue Resurfacing - 2022

Public Information Meeting by City of Madison Engineering Division November 23, 2021

- ✓ This meeting will be <u>recorded</u> and posted to the City's project page.
- ✓ All attendees should stay be <u>muted</u> to keep background noise to a minimum.
- ✓ You may use the <u>"raise hand" option at the bottom if you have something that required immediate clarification.</u>
- Use "<u>chat</u>" option if you are having technical issues and a staff person can try to assist.
- Questions will be answered following the presentation. Use the "<u>raise hand</u>" button at the bottom to be un-muted in order to ask your question or use the "<u>Q&A</u>" option if you prefer to type your question. Inappropriate questions may be dismissed.



This meeting is being recorded. It is a public record subject to disclosure. By continuing to be in the meeting, you are consenting to being

recorded and consenting to this record being released to public record requestors.





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## **Preview of presentation**

- Project limits
- Existing conditions
- > Proposed scope of work
- Construction and Access
- > Assessment Policy and Cost
- > Anticipated Project Schedule
- Contact Information and Resources
- > Questions/Input





## **Project Limits**



## **Existing Conditions - Surface**

- Pavement Rating 4
- Curb Rating- 5
- Street Width 32' Typical
- R.O.W. Width 60'
- Pavement Type Asphalt
- Sidewalk Concrete, Both sides
- On-Street Parking Both sides

| Pavment Surface and Curb<br>Evaluation Ratings |        |  |  |
|--|--------|--|--|
| Quality  | Rating |  |  |
| Excellent                                      | 9-10   |  |  |
| Good   | 7-8    |  |  |
| Fair   | 5-6    |  |  |
| Poor   | 3-4    |  |  |
| Failed   | 1-2    |  |  |





## **Existing Conditions - Surface**



Craig Ave - Northbound



## **Existing Conditions - Surface**



Craig Ave - Northbound





## **Existing Conditions - Underground**

- Sanitary
  - Installation year- 1950
  - Material- Vitrified Clay Pipe
  - Sizes- 8" & 10" in diameter
- Water
  - Installation year- 1950
  - Material- Spun Cast Iron
  - Size- 6" in diameter
- Storm
  - Installation year- 1955
  - Material Reinforced Concrete Pipe
  - Sizes-12", 18", and 24" in diameter





### **Existing Conditions - Underground**



Sanitary sewer main south of Brody.



Sanitary sewer main south of Brody.





## **Existing Conditions - Underground**



Sanitary sewer lateral connection at main south of Brody.



Sanitary sewer main south of Brody.





- > Underground Utilities
  - Replace sanitary sewer manholes, and sewer mains with new PVC pipes
  - Replace sanitary sewer laterals with new 6" PVC pipes. Replacement is from new main to the property line
  - Replace damaged and outdated storm sewer inlets, manholes, and pipes
  - Install new storm sewer pipes and inlets where needed
  - Water main will only be replaced at locations where conflict with new storm sewer is anticipated



#### Surface

- Replace all existing pavement and pavement base
- Replace all existing curb and gutter
- Street width will remain the same (32')
- Replace sidewalk sections in poor condition or as needed to replace a sanitary sewer lateral
- Replace pedestrian ramps in accordance with A.D.A. design standards
- Replace broken concrete walkways







CROSS AND WESTERN INTERSECTION AFTER STREET RECONSTRUCTION









- > 3 terrace trees in total have been identified for removal due poor condition
  - Location- 40 Craig
    - 22" Norway Maple
  - Location- 103 Craig
    - 27" Norway Maple
  - Location- Traffic Circle
    - 8" Hawthorne
- Trees with painted yellow dots will be removed due to health condition or due to conflict with the proposed reconstruction
- > Forestry staff will evaluate new tree locations after the project is completed



### **Construction and Access**

- > Construction is expected to begin on April/ May 2022 and have a duration of approximately 3 to 4 months
- Residents will be notified 2 weeks prior the start of construction
- > Parking lot driveway access shall be maintained throughout the project with brief interruptions
- Local traffic will remain open during construction except during paving operations
- Allowed working hours are 7:00 am to 7:00 pm Monday Saturday and 10:00 am to 7:00 pm Sundays
  - Limited weekend work anticipated
- > On street parking will not be allowed on work zone during construction hours
- Street will be reconstructed in sections to minimize parking inconvenience





### **Construction and Access**

- > Whole terrace/ Right-of-way will get disturbed.
  - Please remove any items that you wish to save from the terrace prior to the start of construction.
  - Contractor will not replace/reinstall these items.
  - Disturbed areas will be restored with topsoil, seed, and erosion matting.





## **Assessment Policy and Costs**

| ltem  | Property Owner<br>Share | City Share |
|---|-------------------------|------------|
| Curb & Gutter Replacement                     | 50%                     | 50%        |
| Sidewalk/ Walkway Replacement                 | 50%                     | 50%        |
| Water Main                                    | 0%                      | 100%       |
| Storm Sewer Main                              | 0%                      | 100%       |
| Sanitary Sewer Main                           | 0%                      | 100%       |
| Sanitary Lateral Replacement to property line | 25%                     | 75%        |
| Private Storm Sewer Connection                | 100%                    | 0%         |







## **Assessment Policy and Costs**

- The property owners share of the cost for curb, gutter, and sidewalk replacement (50%) will be split evenly between all units within Trillium
- The property owners share of the cost for sewer lateral replacement (25%) and concrete walkway replacement (50%) will be assessed to the benefited unit
- > Preliminary estimated assessments will be mailed prior to the project start
- > Final assessments calculated following construction using measured quantities and actual bid prices
  - Final billing sent the year after construction completion (2023 for this project)
- Assessments are payable in lump sum or in up to 15 installments at current interest rate (2%)
- Qualified loans available dependent on income
- Residents can contact the project manager for additional details



## **Anticipated Project Schedule**

- > 12/3/2021: Mail Estimated Assessments and Public Hearing Notice
- > 12/15/2021: BPW Public Hearing (held virtually)
- > 1/4/2022: Common Council Public Hearing (held virtually)
- > 1/20/2022: Advertise for Bids
- April/ May: Begin Construction
- > August/ September: Estimated End Construction





## **Contact Information & Resources**

### City Staff

- Fadi El Musa, Project Manager, (608) 243-5214, felmusagonzalez@cityofmadison.com
- Matt Allie, City Engineering Sewers, (608) 266-4058 or <u>mallie@cityofmadison.com</u>
- Jeremy Nash, Traffic Engineering, (608) 266-6585, jnash@cityofmadison.com
- Kelly Miess, Water Utility, (608) 261-9640, <u>KMiess@madisonwater.org</u>
- Brad Hofmann, Forestry, (608) 220-6796, <u>BHofmann@cityofmadison.com</u>
- Carissa Wegner, Terrace Rain Basins, (608) 261-9822, <u>cwegner@cityofmadison.com</u>
- Project Website: <u>www.cityofmadison.com/OldMiddletonCraig</u>
  - Sign-up for project email updates
    - Updates on closures & work progress will be posted to the project website
- Facebook City of Madison Engineering



## **Report Flooding and Damage**

### > Please report Non-Emergency issues to the following link:

www.cityofmadison.com/flooding/report/



City of Madison / Flooding / Report Flooding

#### Report Flooding & Damage

Please use this form to report Non-Emergency issues only.

- Emergencies: If you or someone else is at risk or needs help, or if the maintenance item is an emergency condition, please call 911.
- Stormwater Emergencies: If clogged grates or blocked waterways are causing an imminent threat to your property, please call (608) 266-4430

Please use this form to report flooding and damage to private property or public lands, including City parks. This form is for reporting flooding in the **City of Madison** only.

We will use this information to prioritize repairs and to plan for upgrades to our City stormwater infrastructure to reduce flooding damage in the future. Thank you for your time.

#### **Flooding Type**

NEXT

Flooding Type \* required O Home or Building (Private Property) O Street Flooding O Park, Bike Path, Pond or Greenway, or Other



## **Questions/Input**





