

## Things to Know

- Presentation and additional materials are available [www.a2gov.org/smainwatermain](http://www.a2gov.org/smainwatermain)



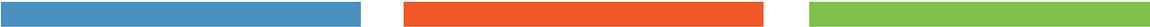
# South Main Street Water Main Replacement and Resurfacing

**MSAA Meeting**  
February 2, 2023

City of Ann Arbor – Public Services Area – Engineering

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# Agenda



1. Overview
2. Purpose & Need
3. Updates
4. Schedule & Phasing
5. What to expect during construction
6. Communication Plan & Key Contacts
7. Questions and Answers



## Project Overview

**S. Main Street** – Huron to E. William Streets.

**Side Streets** - Washington, Liberty, and E. William will extend east and west just far enough to keep future work out of S. Main Street.

**Huron Limit** - extend the project limits north of Huron Street in order to avoid having to work within this intersections again.

**E. William Street Limit** – end at before street, with exception of a water main connection south of E. William on S. Main Street.



# Project Overview



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## Project Purpose and Need

It is necessary to replace the water main as it:

- Is approximately 100-years old,
- Is at the end of its service life,
- Has several non-functioning valves.

The concern with non-functioning valves is diminished water capacity, performance, and reliability issues (e.g. reduced ability to shutdown the water main in segments.)

The surface of the street is in poor condition and needs to be repaired before other more extreme repairs become necessary.



## Project Updates

- Design Phase & public engagement/business mtgs
- Out to Bid in Nov-Dec 2022
- Bid Received on December 20, 2022
- City Council approved contract on January 23, 2023
- Pre-Construction Meeting on January 31, 2023
- Currently working on:
  - Contractor paperwork & submittal reviews
  - Site pre-construction preparations & logistics
  - Outreach to public, businesses, & stakeholders



## Schedule & Phasing

February 20 – May 5 Phase 1 – Main Street between William to Liberty  
May 6 – July 12\* Phase 2 – Main Street between Liberty to Huron  
July 25 - August 25\* Phase 3 – Main Street/Huron intersection

*\*The second phase, Liberty to Huron, intended to complete construction prior to Art Fair Week 2023, allowing the road to open during Art Fair. In the event that construction of the second phase is delayed due to material shortages, inclement weather or other significant events, the contractor will be required to temporarily pave the road, clear the area, and prep the surface for the successful execution of the Art Fair. After Art Fair, the contractor will return to the site to complete construction of the second phase and then complete the third phase consisting of work at the Main Street-Huron intersection.*

✓ **Block closure coordination for outdoor dining/ped mall**

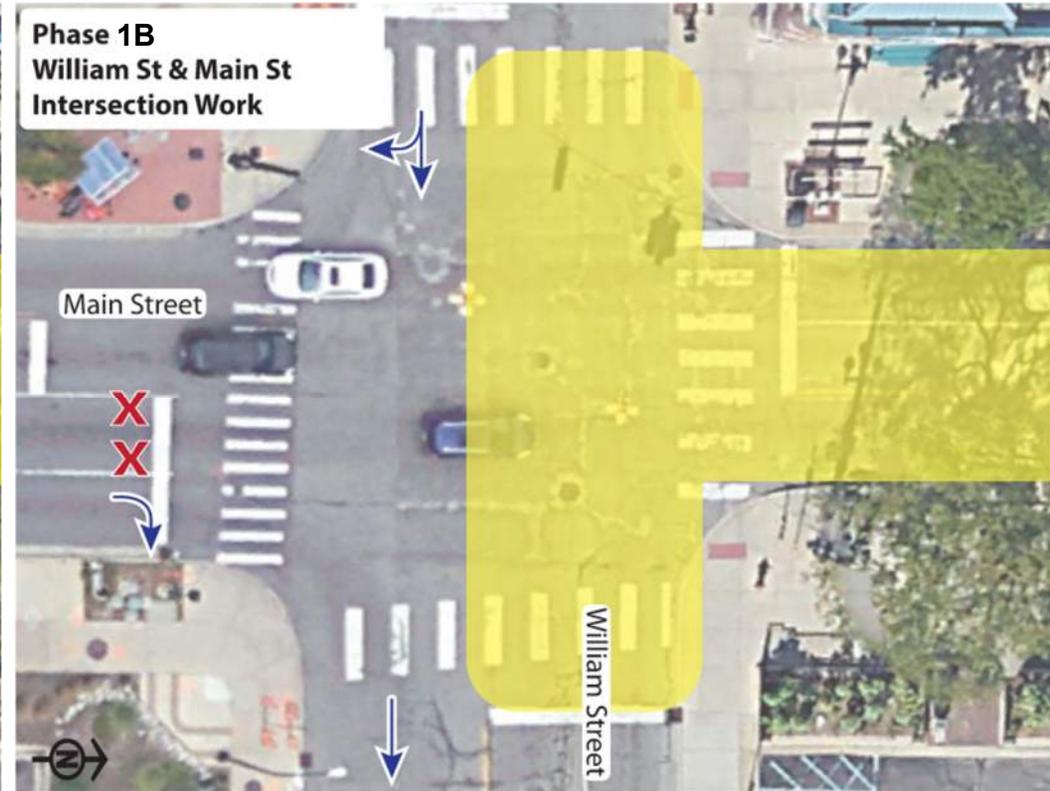
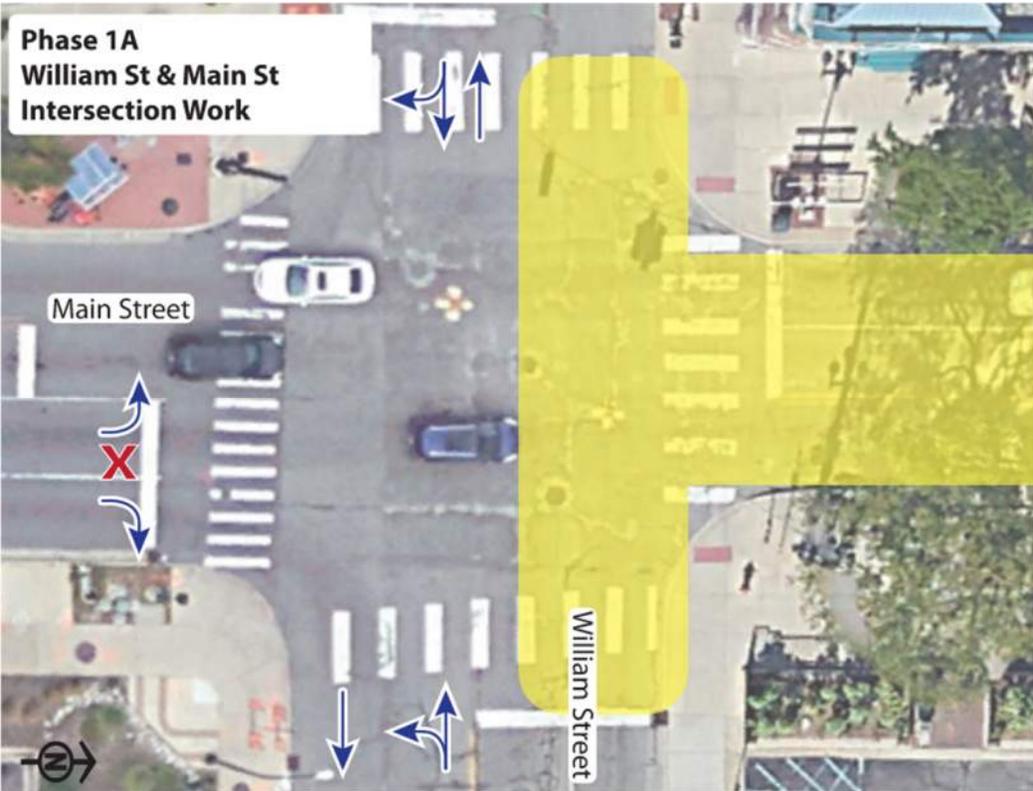


# Construction Phase 1 - William to Liberty





# Construction Phase 1 - William to Liberty



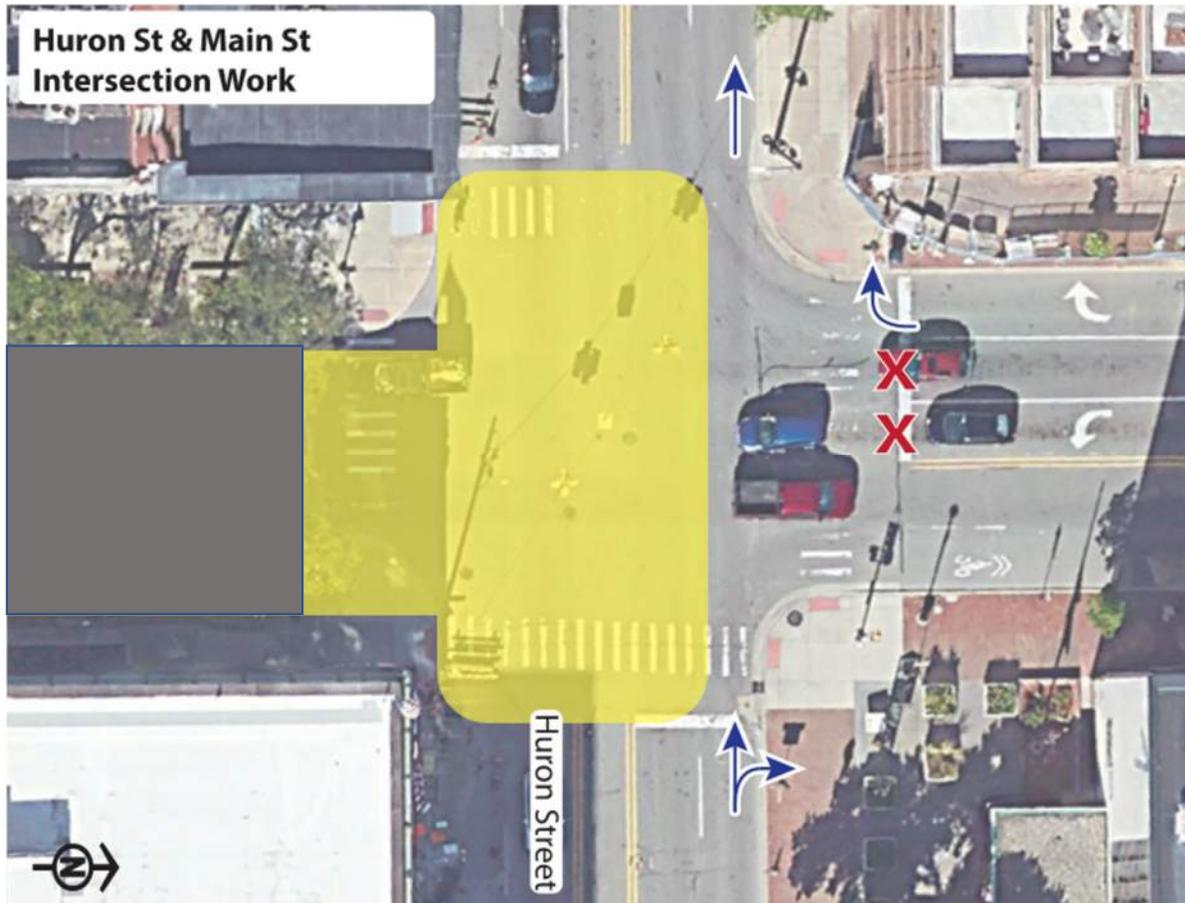


# Construction Phase 2 - Liberty to Huron





## Construction Phase 3 - S. Main & Huron



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## What to Expect During Construction

- Phased Work
  - Only one section of Main St will be under construction at a time
- On-Street Parking
  - Restricted within work zone
  - Allowed outside work zone
- Emergency Access - will be maintained along roads
- Alley Access
  - Maintained for deliveries & trash pickup
  - Suggest directing deliveries to Alley



## What to Expect During Construction

- Sidewalks
  - Access will be maintained to all businesses;
  - Fencing will be erected surrounding work zone;
  - Areas will be maximized for pedestrians & use on both sides of road;
  - Some outdoor furniture may need to be relocated by owners;
- Temporary Sidewalk Closures
  - There may be times when sidewalk access may be reduced or detoured (e.g. water service or sanitary sewer service replacements;)
  - Scheduled sidewalk closures will occur – we will schedule and inform you of these in advance;
  - 72 hours notice
    - Door flyer & will call, email, and/or visit business/building
    - Weekly email update



## What to Expect During Construction

- Temporary Water Service Shutdowns
  - Scheduled water main shutdowns will occur – we will schedule and inform you of these in advance;
  - Some off-hour water main shutdowns may be necessary – we will schedule and inform you of these in advance as well.
  - 72 hours notice
    - Door flyer & will call, email, and/or visit business/building



## What to Expect During Construction

- Trees
  - Holiday Lights Removal (before construction)
  - Tree Trimming (before construction)
- Construction Devices
  - Installation of signing, barricades, drums, fencing, etc
- Noise & Dust



# Communication Plan

## Weekly Email Updates

- Construction & schedule updates
- How to sign up:
  - Email Chris (cwall@a2gov.org)

## Progress Meetings

- Weekly on-site progress meetings with the City/Contractor
- Get the latest information directly from the contractor

## ~~Public Informational Meeting~~

- Feb 18<sup>th</sup> (pending)

Informational Video to be posted instead of meeting given past low meeting attendance and to enhance outreach

## Press Releases

- Notice of Construction Flyer (1 week)
- Traffic Control Notifications
  - Phase 1 (1 week)
  - Phase 2 & 3 (future TBD)

## Other Methods

- Radio Spots
- Specialized Signs
- Website updates
- Call/Email/On-Site Meetings

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## Key Contacts

### Business/Owner Outreach

- Call
- Email
- Virtual Meetings
- On-Site Meetings

Contact us with questions and concerns:

**Felipe Uribe, PE**

Construction Engineer, Wade Trim

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**Kyle Danko**

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**Chris Wall, PE, PTOE**

City of Ann Arbor Project Manager, Engineering

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**Jacob Bailey**

Bailey Excavating, Inc – Construction Project Manager

Cell 517.740.0371 | [jacobbailey@bailey-excavating.com](mailto:jacobbailey@bailey-excavating.com)



Questions?

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