Scio Church Road Improvement Project

WEDNESDAY, JANUARY 29, 2020

6:30 P.M. - 8:30 P.M.

LAWTON ELEMENTARY SCHOOL AUDITORIUM

Agenda

- I. Welcome, Introductions, & Meeting Purpose (10 min)
- II. Project Overview (10 min)
- III. Proposed Active Transportation Improvements (15 min)
- IV. Open Discussion, Q&A (25 min) 7:30pm
- V. Breakout Session & Feedback (40 min)
- VI. Open Discussion, Q&A (20 min)

Discussion Guidelines

- Be recognized to talk.
- Speak loudly and clearly so everyone can hear.
- One speaker and one point at a time.
- Allow everyone a chance to speak before a repeat speaker.
- Be respectful of other ideas and perspectives.

PROJECT OVERVIEW

 Scio Church Rd., west of S. Maple Rd. to west of S. Seventh St.



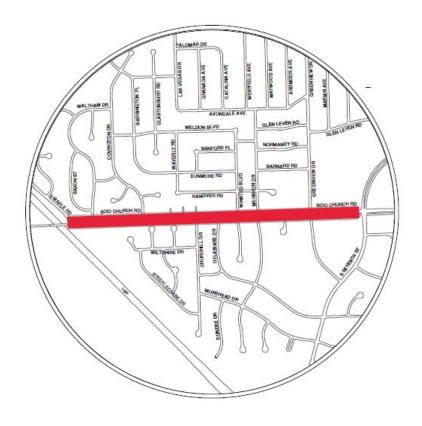
PROJECT OVERVIEW

Primary Project Elements

- Water Main Services Relocation
- Road Resurfacing
- New Stormwater Improvements

Other Considerations

- New Sidewalks
- New Crosswalks
- New Bike Lanes



Why relocate water main services?

- Parallel (unnecessary) mains exist in some locations
- Reduce maintenance costs
- Improve fire hydrant coverage and capacity

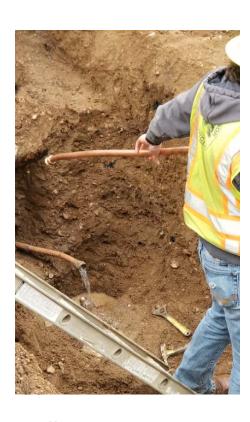




Water Main Service Relocation







12 Homes and 2 Hydrants will be transferred from the 6" water main to the 12" water main

Why resurface roads?

- Extend the lifespan of the existing road
- Create a smooth riding experience
- Reduce maintenance costs
- •Improve stormwater management

Existing Road Condition





Proposed Road Condition Asphalt Resurfacing



THIS IS NOT A FULL ROAD RECONSTRUCTION PROJECT

Reconstruction

New Subbase, New Base, New Profile, New Alignment

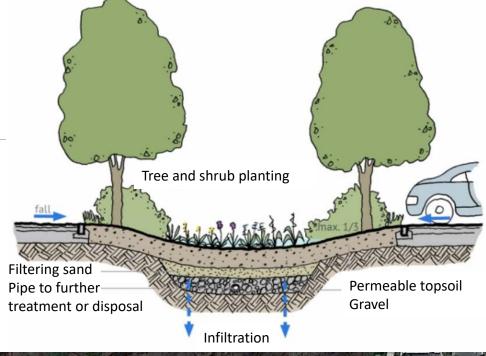
Resurfacing

- Works within the existing road footprint
- Replace existing pavement
- Preserves existing subbase
- Replace some curb, ramps, and drive approaches as needed

Why Improve Stormwater Controls?

- Reduce flooding
 - Current roadside stormwater management is not adequate during some heavy storms
 - Residents have complained of basements getting flooded

Installation of Sand Infiltration





Improvements to Pedestrian Spaces



To ensure American with Disabilities Act (ADA) compliance, some curb, sidewalk and ramps will be replaced during construction.

Why install bike lanes and sidewalks?

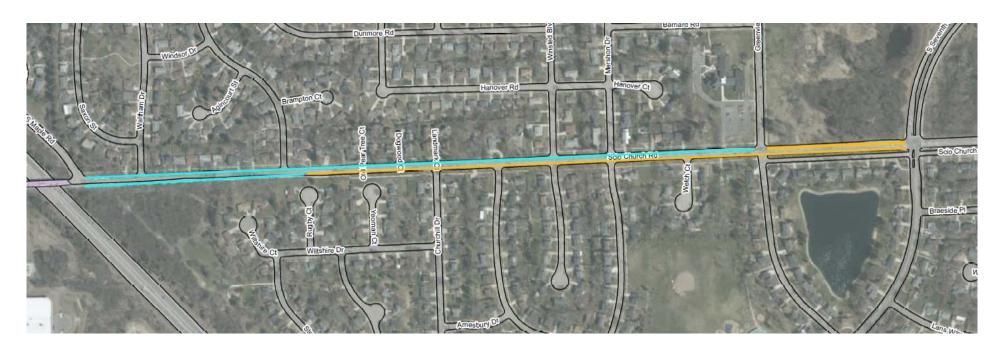
- Improve safety
- Provide a continuous user experience
- Encourage active transportation and improve community health
- Provide more transportation options
- Part of Non-Motorized Transportation Plan
- Complete Streets Policy
- Respond to community requests

New and Proposed Bike Lanes

Existing Bike Lanes

Loss of all or some on-street parking – staff supports two bike lanes & keeping on-street parking would necessitate more impervious area and relocation of curbline which is more expensive.

Match lane design east of Greenview.



Existing Sidewalk System

Gap in the sidewalk system

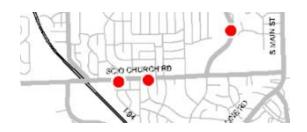
Sidewalk currently exists



Proposed Crosswalk Locations —

City of Ann Arbor Non-motorized Transportation Plan Update 2013

Fig. 5.1D. Near-term Opportunities - Road Crossings



Legend

Proposed Near-term Pedestrian Street Crossing Improvements

- Signalized Crossing or Roundabout (5)
- Major Mid-block Crossing (105)
- Minor Mid-block Crossing (25)



Proposed Crosswalk Locations

Uncontrolled Design Options: Standard+ Minor & Major Arterials ≤ 3 Lanes

Pedestrian Warning Series (W11-2)

or

School Warning Series (S1-1)

Bright Sides

In-Lane Signs (R1-6a)

Pedestrian Islands

R1-6a Signs on Island

Bump Outs

Stop Here for Ped. (R1-5b) Signs w/

Stop Bar on Multilane Approach







Visit the Crosswalk Design Designs for more information:

In-Lane Sign

www.a2gov.org/departments/engineering/Pages/Crosswalk-Design-Guidelines-Project.aspx

BREAKOUT SESSION

- •How do you currently use Scio Church Rd?
- •How would you like to use Scio Church Rd?
- •How do you see others using Scio Church Rd?
- •How important is it to make road changes along Scio Church Rd for people walking/biking?
- •How important is it to make road changes along Scio Church Rd for people driving?
- What part of this project are you most interested in?







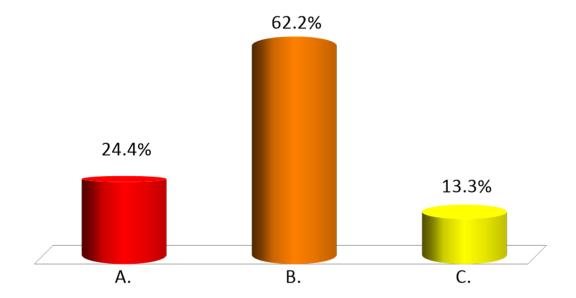
BREAKOUT SESSION

Feedback areas:

- o Bike Lanes
 - 1. Westbound, S Maple to Greenview
 - 2. Eastbound, S Maple to east of Covington
- o Sidewalk Gaps
 - 1. Zone 1 1740-1780 Scio Church
 - 2. Zone 2 Greenview to S Seventh
- Crosswalk Locations
 - 1. Covington
 - 2. Churchill
 - 3. Mershon
 - 4. Other Use Aerial Map to Select

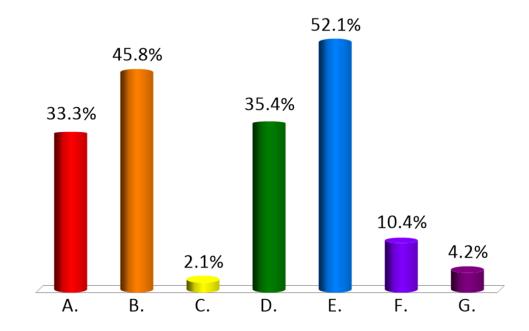
Q1: Do you live or own property near the project area (Scio Church Rd, S Maple to S Seventh)?

- A. Yes, on Scio Church between S. Maple and S. Seventh
- B. Yes, in the surrounding neighborhood
- C. No, outside the project area



Q2: What part of this project are you most interested in? (select up to two)

- A. Impacts during construction
- B. Pavement condition improvements
- C. Water service improvements
- D. Stormwater management improvements
- E. Active transportation features (bike lanes, sidewalks, crosswalks)
- F. Financial impacts to property owners (i.e., Special Assessments for sidewalks)
- G. Other

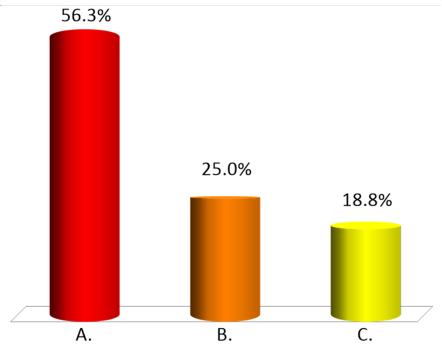


Q3: Do you support the proposed parking removal along Scio Church Road to accommodate bike installation on both sides of the street (matching the lane design east of Greenview)?



B. No

C. Undecided



Q4: Please indicate your attitude toward installing sidewalk at each of the proposed sidewalk zones in the following slides.

Options:

A. Strongly in favor B. In favor

C. Neutral

D. Opposed

E. Strongly Opposed

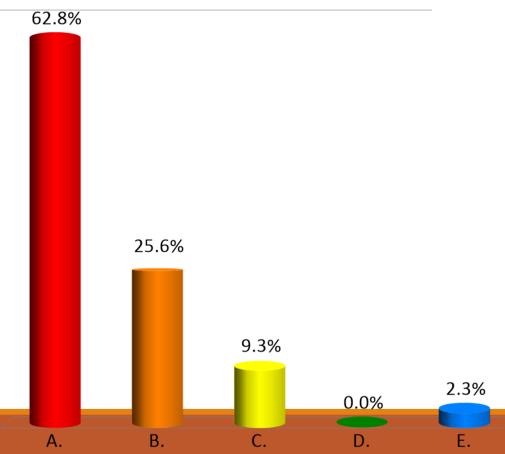
Q4a: Zone 1: 1740-1780 Scio Church



Q4a: Zone 1: 1740-1780 Scio Church



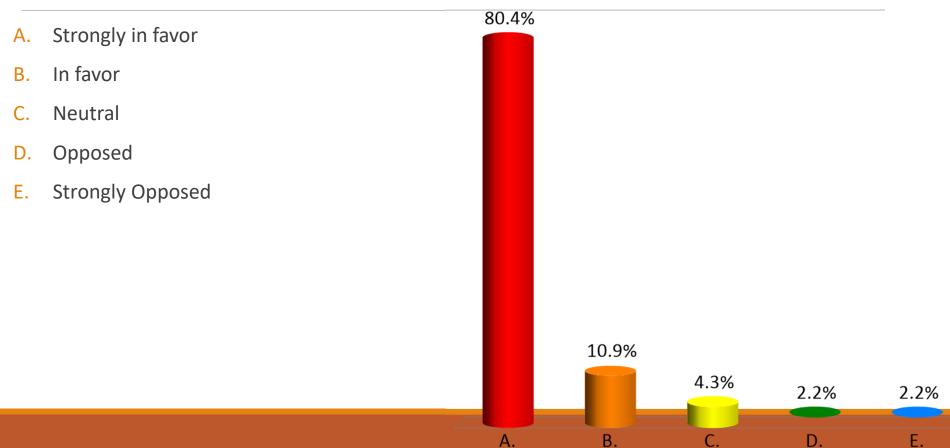
- B. In favor
- C. Neutral
- D. Opposed
- E. Strongly Opposed



Q4b: Zone 2: Greenview to S Seventh



Q4b: Zone 2: Greenview to S Seventh



FEEDBACK OPPORTUNITIES

- Survey available on Project Website (<u>www.a2gov.org/ScioChurch</u>) with a link to a2gov.org/A2OpenCityHall
- Accepting submissions until February 18, 2020
- Results will be available on Project Website in March

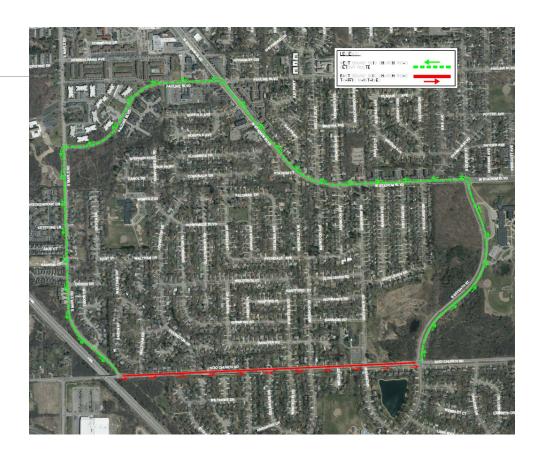
CONSTRUCTION IMPACTS

Westbound Detours

During most of Construction:

 S Seventh to Stadium to Pauline to S Maple Rd





Westbound:

During Scio Church/S Maple Intersection Construction:

• S Seventh to Stadium to Liberty to Scio Ridge to Upland





Driveway and Street Access

Access and services will be maintained

- •Driveways*
- Emergency vehicles
- Mail
- Trash
- Recycling
- Restricted on-street parking
- * Some exceptions



ROAD CLOSED TO THRU TRAFFIC

Other Construction Impacts

- Water service will be maintained*
- Curb replacements cause disruption behind the curbs
- Construction will generate dust and noise.
- * Some exceptions



Anticipated Project Schedule

- January February 2021 Select Construction Contractor
- •January, 2021 City Council Resolution for a City/State Agreement
- •April, 2021 Start construction
 - Water Main Relocation
 - Concrete Work
 - Road Resurfacing & Restoration
- August, 2021 Project Completion

Working hours – 7:00am to 8:00pm Monday-Saturday

Next Steps

- Special Assessment Administrative Hearing
- Project Website
 - www.a2gov.org/ScioChurch
- Construction Impacts Update
- Construction Notification Postcard
- Project Updates
 - Email Distribution List

DISCUSSION



QUESTIONS?

Contact Jane K Allen, Project Manager jallen2@a2gov.org or call 734-794-6410 ext. 43678

www.a2gov.org/ScioChurch