

**Transportation Commission Meeting** July 19, 2023



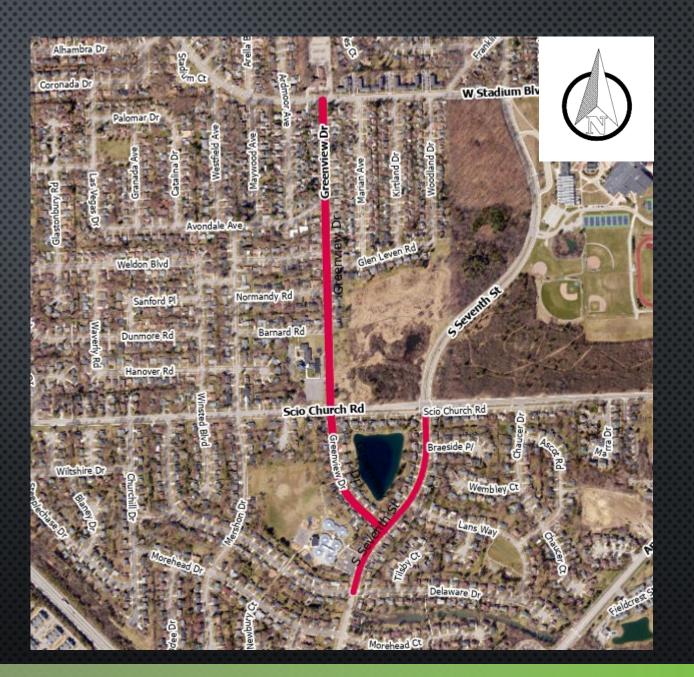
www.a2gov.org/seventhgreenview & www.a2gov.org/greenview

### Agenda

Project Overview Public Engagement Process Proposed Designs Questions

### **Project Boundaries**

- S. 7<sup>th</sup> Street Scio Church Rd to Delaware Dr
- Greenview Stadium Blvd to S. 7<sup>th</sup> St





### **Project Overview**

- Replace aging water main •
- Install stormwater management system •
- Repave the street ٠
- Provide transportation safety improvements All Ages and Abilities route •

### **S** 7<sup>th</sup> Street Project History

Develop new designs for South Seventh between Scio Church and Delaware that **narrow the road** using speed management tools such as, but not limited to, chicanes, pinch points, and/or mini roundabouts to slow traffic to safe neighborhood speeds, and then integrate an **appropriate all ages and abilities bike route** for a neighborhood street.

Additional public engagement shall be conducted to present the new designs to the public for feedback, then the designs will go to the Transportation Commission, then to City Council if necessary.

#### **8 8-8** Public Engagement Process

• Met with residents to ask about their experiences with road

### **Public's Perceived Problems**

#### Greenview

- Speeding and reckless driving
- Low enforcement of speeding and parking
- Game days: parking blocks fire hydrants, reduces visibility
- Lack of safe crossings; long wait times
- No consideration for low vision persons
- Double yellow line highway look
- Avondale intersection sight distance to/from Avondale
- Used as a cut-through for traffic

#### S 7<sup>th</sup>

- Speeding
- 3-way intersection can be dangerous
- Lack of bicycle infrastructure
- Road is too wide
- Sidewalks are too narrow
- Maintain residential parking
- School pick up and drop off
- Maintain the traffic flow
- Football parking
- Lack of signage
- U-turns on the street
- No road markings
- Annual maintenance

## Public Engagement Process

- Met with residents to ask about their experiences with road
- Explained some options and design limitations for the road
- Public designed the road within budget



# Budget Sheet

Potential Solutions	Relative Cost
Roundabout at Avondale	\$5
Curb Bump Out	\$2 (per bump out)
Additional Crosswalk	\$1
Chicanes	\$3 (per side)
Remove Centerline	\$0
Narrow Width of Greenview Drive	\$15
Total Allotted per Group	\$20

## Public Engagement Process

- Met with residents to ask about their perceived problems
- We explained some options and design limitations for the road
- Public designed the road within budget
- We considered these and our engineering judgement and made 3-4 designs
- Shared them with the public at next meeting
- Public filled out a form at meeting or emailed
- We considered all input to develop final proposed designs



#### S 7<sup>th</sup> Street Proposed Design



Legend: Existing Curb Line

New Curb New Asphalt

New Drive Approach

Existing Tree Removed

New Crosswalk

New Tree









#### **Greenview Drive Proposed Design**



## Greenview Drive Proposed Design



Legend:	
Existing Curb Line	
New Curb	
New Asphalt	
New Sidewalk (to be maintained by property owner)	
New Drive Approach	
New Crosswalk	
New Grass (to be maintained by property owner)	

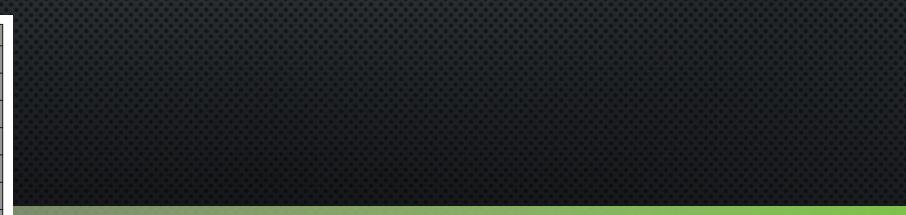


Legend:	
Existing Curb Line	
New Curb	
New Asphalt	
New Sidewalk (to be maintained by property owner)	
New Drive Approach	
New Crosswalk	
New Grass (to be maintained by property owner)	

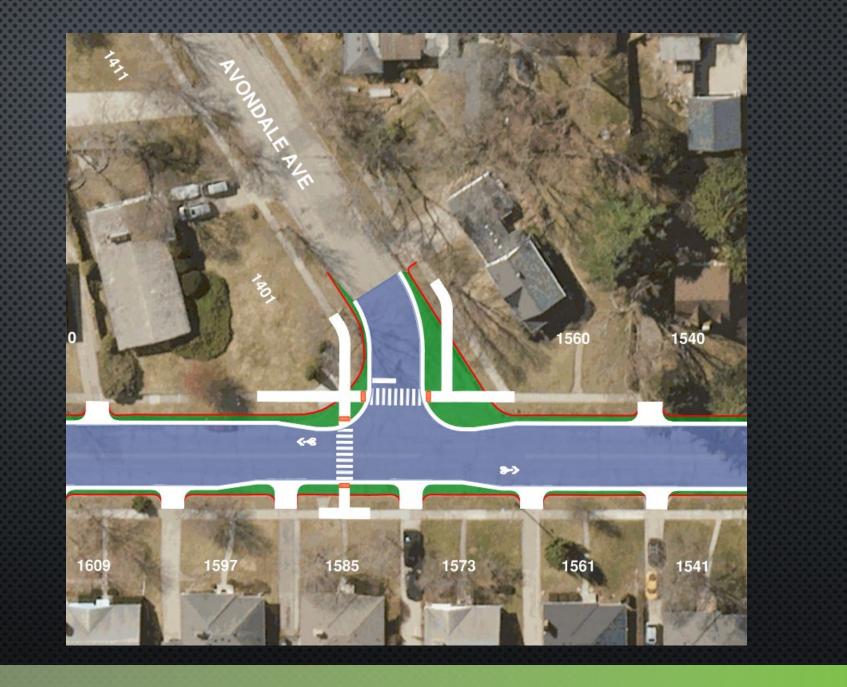




Legend:	
Existing Curb Line	
New Curb	_
New Asphalt	
New Sidewalk (to be maintained by property owner)	
New Drive Approach	
New Crosswalk	
New Grass (to be maintained by property owner)	



Legend:	
Existing Curb Line	
New Curb	_
New Asphalt	
New Sidewalk (to be maintained by property owner)	
New Drive Approach	
New Crosswalk	
New Grass (to be maintained by property owner)	





Legend:	
Existing Curb Line	
New Curb	
New Asphalt	
New Sidewalk (to be maintained by property owner)	
New Drive Approach	
New Crosswalk	
New Grass (to be maintained by property owner)	

