South Avenue & Elmwood Avenue Reconstruction Project

July 15, 2021

Public Information Meeting (Zoom)

City of Rochester Department of Environmental Services

City Hall Room 300B 30 Church Street Rochester, NY



Rochester City Council







Introduction



Format of this Meeting

 We'd like to take attendance. Please use the "chat" feature to provide your name and address.



- Meeting participants will be muted during the presentation.
- Meeting participants will be able to use the "raise hand feature" at the end of the meeting to ask a question.
- Meeting participants on a phone can dial *9 to "raise your hand" at the end of the meeting to ask a question.

Tonight's Presentation



- Project Team
- Purpose of Meeting / Public Engagement
- General Project Overview
- Goals of the Project
- Bicycle Treatments
- Final Design Highlights (50% plans)
- Discussion / Next Steps
- Timeline
- Questions & Contacts



Project Team



Mayor
DES Commissioner
City Engineer

Lovely A. Warren Norman H. Jones Holly E. Barrett, P.E.



Street Design Manager
Street Design Project Manager

Dominic Fekete, P.E. Tim Hubbard

MCDOT Project Liaison

Thomas Polech, P.E.

Design Consultant

Henry Herdzik, P.E.

Erdman Anthony
Lu Engineers
EDR
Highland Planning



Purpose of Meeting



South Avenue & Elmwood Avenue Reconstruction Project

- Provide overview of the entire project
- Discuss progress on the project since our last meeting



Public Engagement



Meetings held to date:

- October 20, 2020 Public Information Meeting #1
- February 8, 2021 NBN6 Meeting
- February 25, 2021 Stakeholder Meeting
- July 15, 2021 Public Information Meeting #2



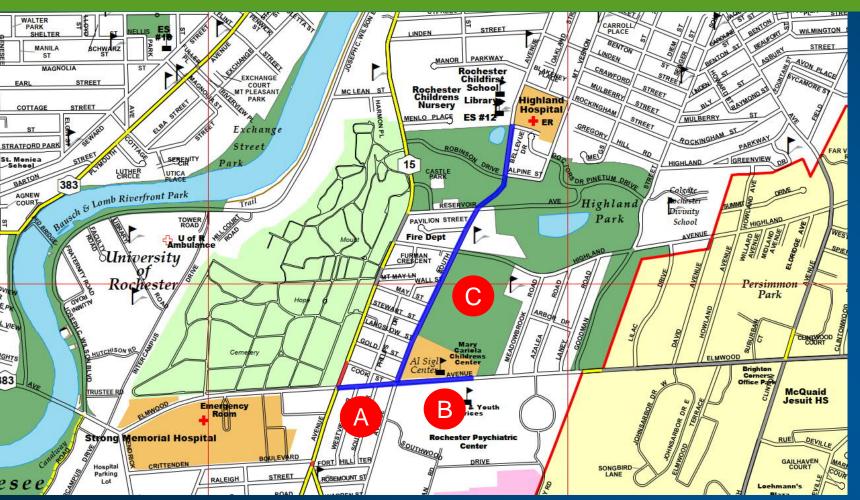




General Project Overview



Project Location



PC 16102

South Avenue & Elmwood Avenue 131-K Arterial Reconstruction Project

> **Monroe County** City of Rochester

Elmwood Avenue (0.17 miles)

Mt Hope Avenue to South Avenue

South Avenue to Roch. Psych. Drive

South Avenue (0.88 miles) Elmwood Avenue to Bellevue Drive



Goals of the project



Improve the street infrastructure

Meet minimum design standards

Maintain existing parking along the corridor

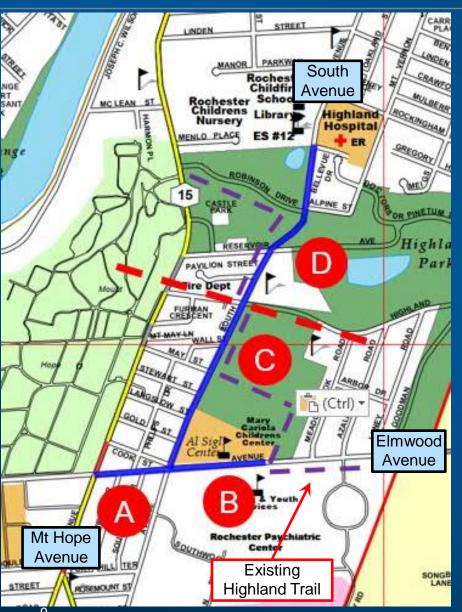
Maintain existing trees along the corridor

Provide pedestrian and bike facilities

Improve the condition of traffic control devices

Recap of Project Design – Bicycle Treatments







Two-Way Cycle Track

(Mt Hope Avenue to South Avenue)



Multi-Use Trail

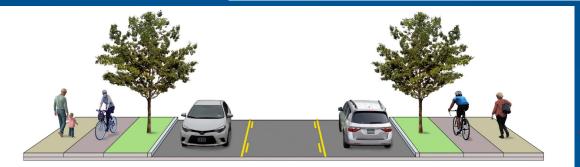
(South Avenue to existing trail)



In Street Bicycle Lane

(Elmwood Avenue to Highland Avenue)





One-Way Cycle Track

(Highland Avenue to Bellevue Drive)





50% plan highlight – Work Zone Traffic Control



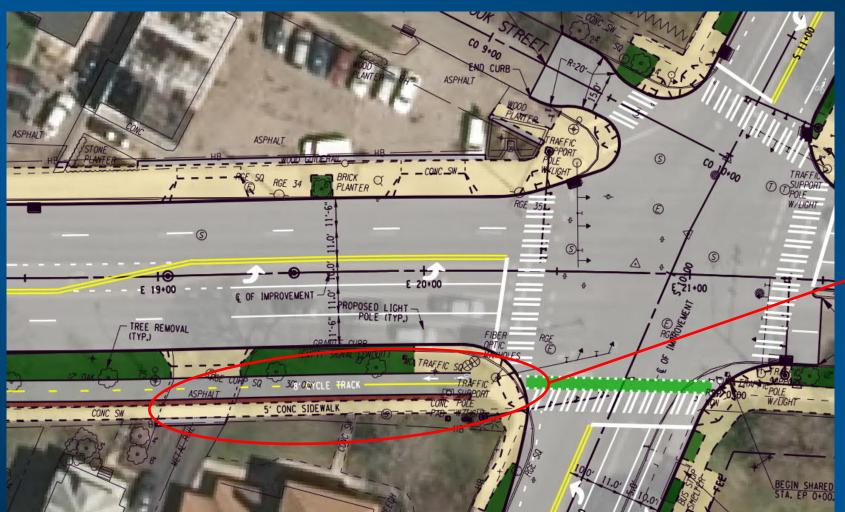


How will the project be constructed?



50% plan highlight – Elmwood Avenue Cycle Track







Example: Elmwood Avenue Cycle Track

50% plan highlight – South Avenue Cycle Track







Example: Lake Avenue Cycle Track



50% plan highlight – Langslow Street Bump-Out





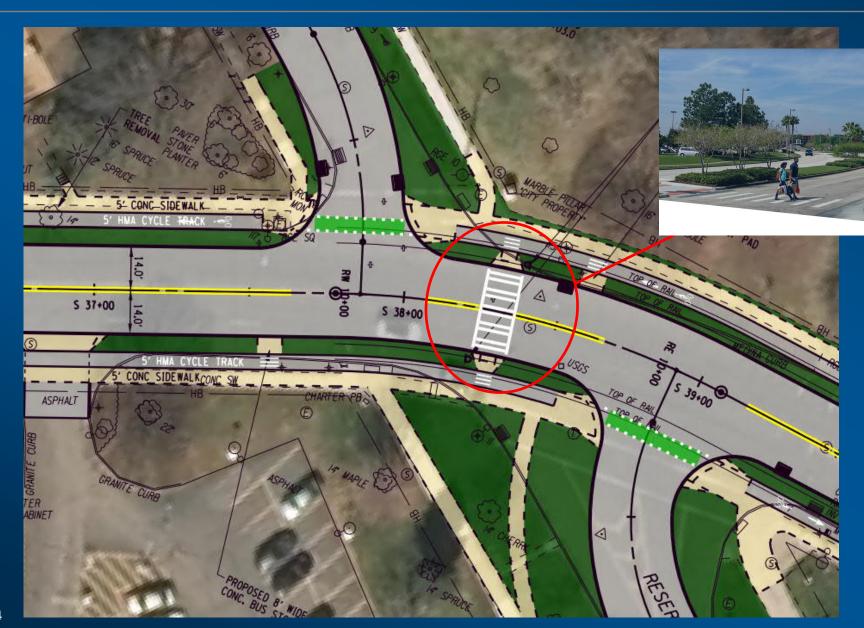


Example: Thurston Road



50% plan highlight – Reservoir Avenue RRFB





Rectangular Rapid Flashing Beacons (RRFBs)

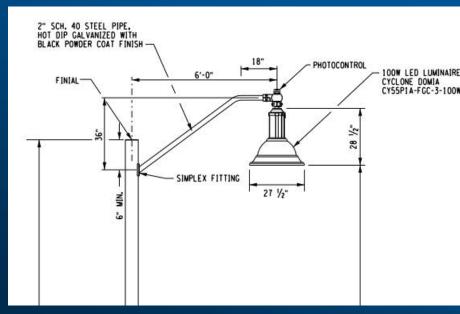
Increase visibility and improve driver yield rates at crosswalks with high-intensity flashing LED light bars.

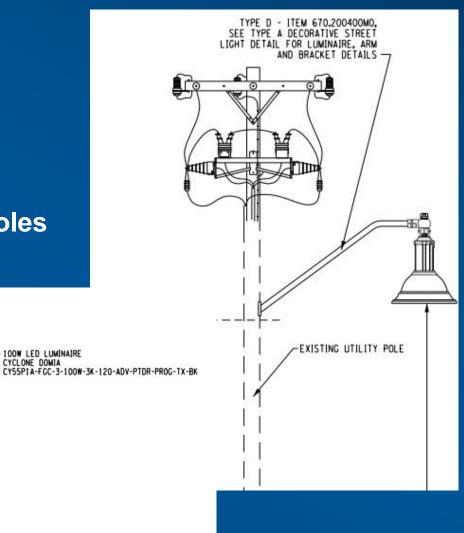
50% plan highlight – Corridor Street Lights



New Light Poles

- LED light fixtures
- Provide uniform look
- Stand alone light poles
- Mounted on Traffic signal poles and Utility poles







Next steps for plan submission



50%

 Submitted – Under Review June 11, 2021



90%

 Submission Date August 2021

99%

 Submission Date October 2021

100%

 Submission Date November 2021



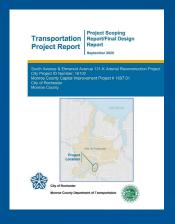
The level of plan detail increases with each submission



Project Timeline



August 2019 Kick Off



Fall
2021
Detailed Design Complete



2022 Construction Season

Construction Starts

Winter 2021

Preliminary Design Complete
/ Design Approval



Fall 2021

Bidding Starts



2023 **Construction Season**

Construction Complete



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https://www.cityofrochester.gov/SouthAndElmwood/



City of Rochester, NY Lovely A. Warren, Mayor Rochester City Council





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