



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

# City of Rochester

## Priority Bicycle Boulevard Implementation Project



Public Meeting



Wednesday November 18, 2020

5:00 pm to 6:00 pm

**Due to current statewide COVID-19 health emergency restrictions that forbid public assembly, all project meetings and public outreach will be conducted via video conference until further notice.**



# Zoom Webinar Format

- Attendance: Please use the “**chat**”  feature to provide your name and address.
- Questions: Meeting participants will be muted during the presentation. Questions will be addressed at the end of the presentation.
  - Meeting participants **on a computer** can type Alt +Y (*or Option+Y if using a Mac*) to “raise your hand” to ask a question or simply click on the hand symbol  on your screen.
  - Meeting participants **on a phone** can dial \*9 to “raise your hand” to ask a question.
  - Meeting participants can also click on the ‘Q&A’ button at the bottom of the screen to type a question.



# Agenda

- I. Introductions
- II. Project Overview
- III. Bicycle Boulevards
- IV. Mill and Resurfacing
- V. Maintenance of Traffic
- VI. Anticipated Schedule
- VII. Questions and Answers



# I. Introductions

- Darin Ramsay – City of Rochester – Assistant Transportation Specialist
- Erik Frisch – City of Rochester – Manager of Special Projects
- Dennis Kennelly – TY Lin International – Project Manager
- Andre Primus – Highland Planning – Engagement Planner



## II. Project Overview

- This project includes the following in one construction project:
  - Two phases of Bike Boulevards
  - 4 Streets being Milled and Resurfaced
- Project to be completed by the end of 2021



# III. Bicycle Boulevards – Definition

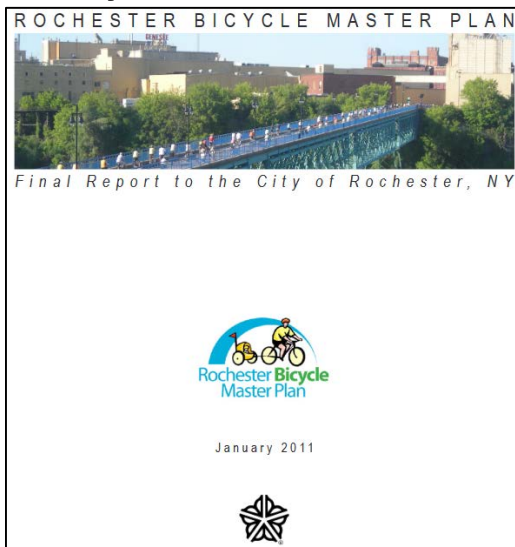
- A Bicycle Boulevard is an active transportation corridor that has been optimized for bicycle, scooter, and pedestrian travel.
- This is accomplished through signage, pavement markings, traffic calming, and enhanced crossings at major roadways.
- The Rochester Bicycle Boulevard network will take advantage of existing low speed and low traffic volume local streets to provide a comfortable way for cyclists and pedestrians of all ages and abilities to travel.



# III. Bike Boulevards – Planning

## **Bike Master Plan - 2011**

- Master Plan for creating a bicycle route network in Rochester
- Recommended the creation of a Bicycle Boulevard network



## **Bike Boulevard Plan - 2015**

- Identified the routes
- Identified priority routes
- Major elements of Bicycle Blvds
  - Local streets
  - Optimized for bicycle traffic
  - Signage and pavement markings
  - Traffic calming



# III. Bicycle Boulevards – Benefits

- Traffic calming
- Creates quiet street environments
- Reduces traffic speeds
- Reduces traffic volume
- Increases property values
- Increases sales at businesses along routes
- Fills the gaps in the bicycle network
- Provides low stress bicycle routes between neighborhoods
- Provides safe connections to transit and destinations
- Reduces the number and severity of collisions between vehicles and vulnerable road users



# III. Bicycle Boulevards – This Project

- 2 Climate Smart Community grants from DEC
  - \$150,000
  - \$250,000
  - City match for both
  - Total \$800,000 of funding
- 20 miles of bike boulevards added to the existing 5 miles
- Signage and pavement markings along the route
- Traffic signals already updated to recognize cyclists
- Traffic calming to reduce volumes and speeds of traffic

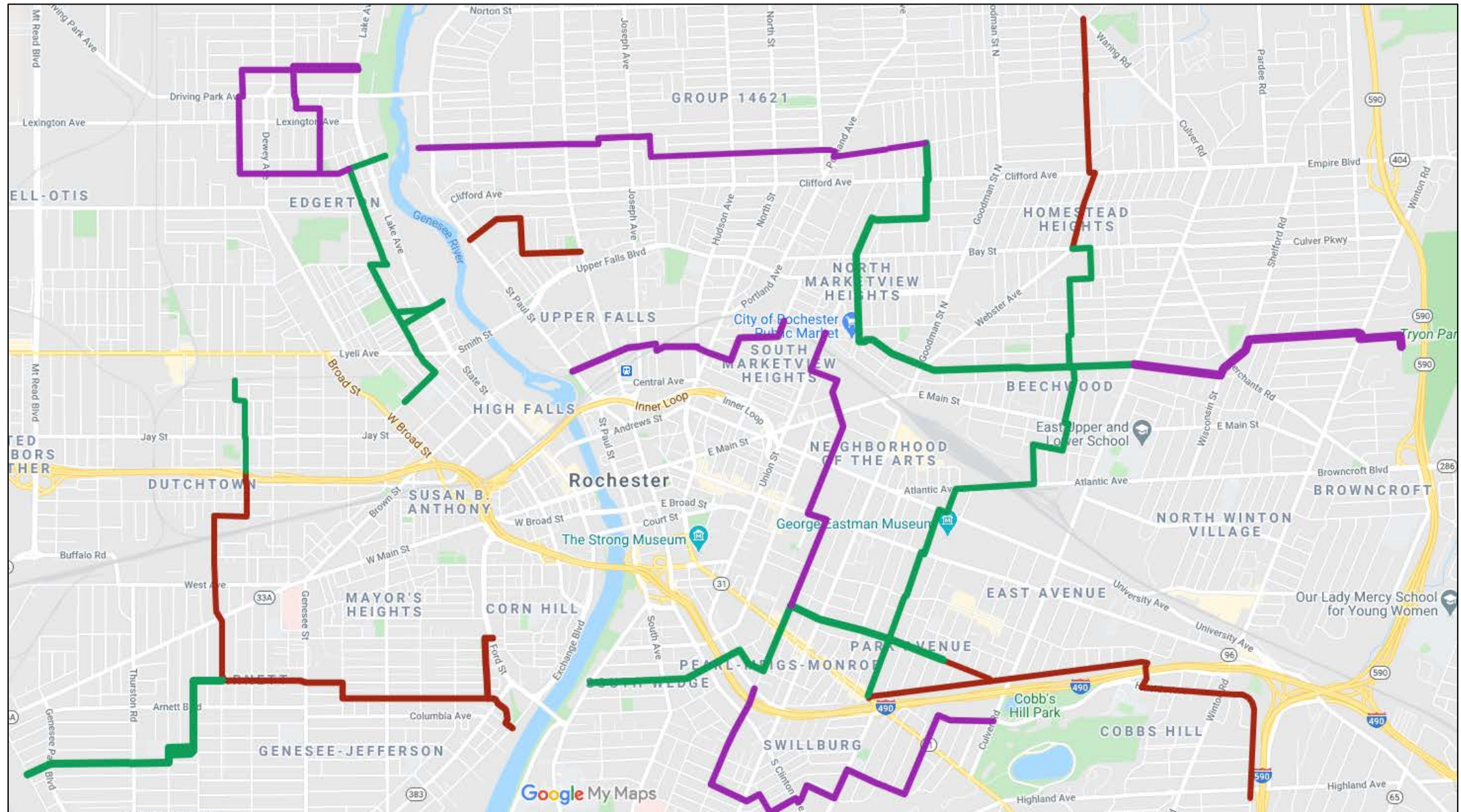


# III. Bicycle Boulevards – Elements

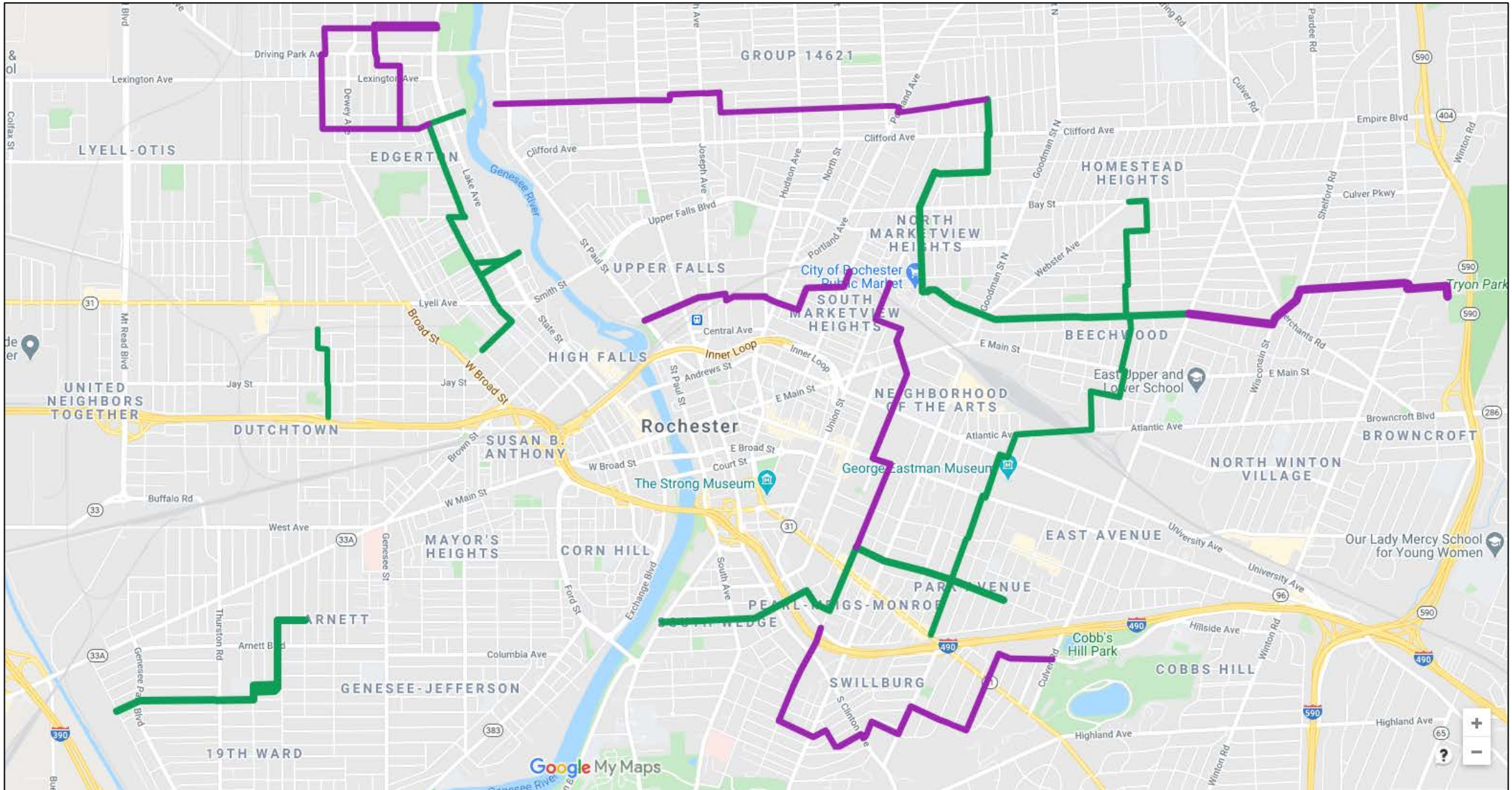
- Directional signage
- Road markings
- Speed humps
- Painted traffic circles
- Traffic lights with cyclist detection
- Reduced number of stop signs



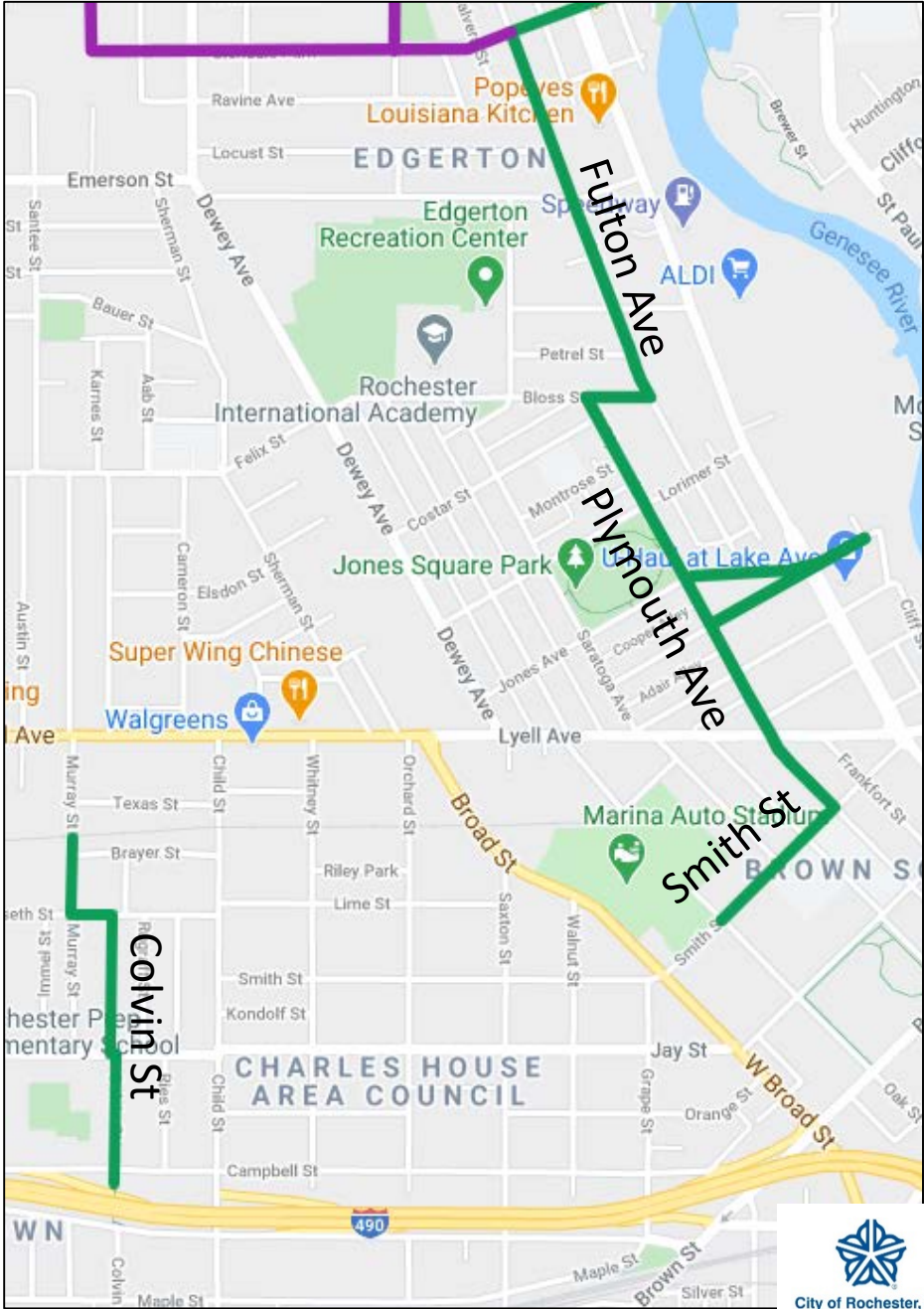
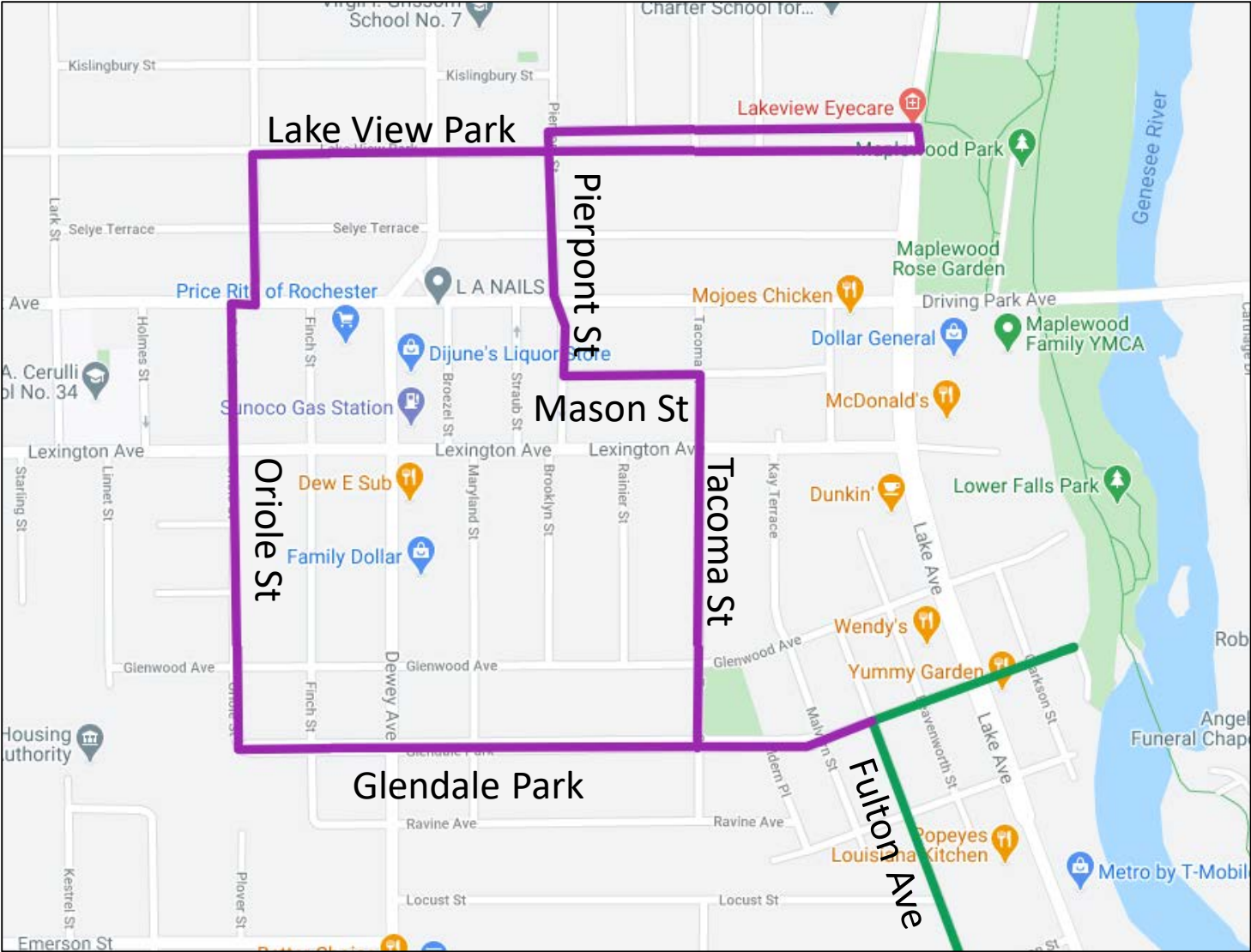
# III. Bicycle Boulevards – Existing and Priority



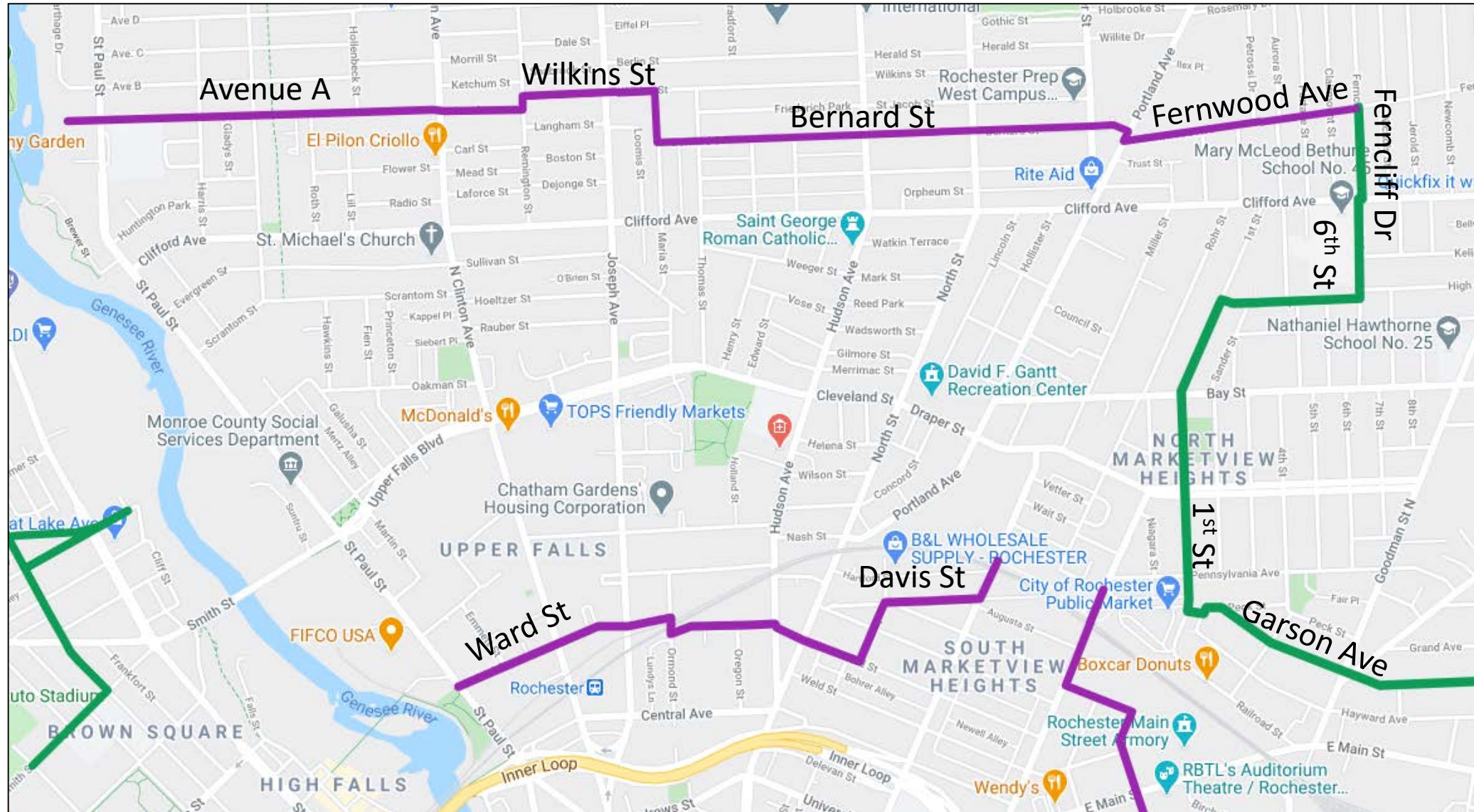
# III. Bicycle Boulevards – Phase I and Phase II



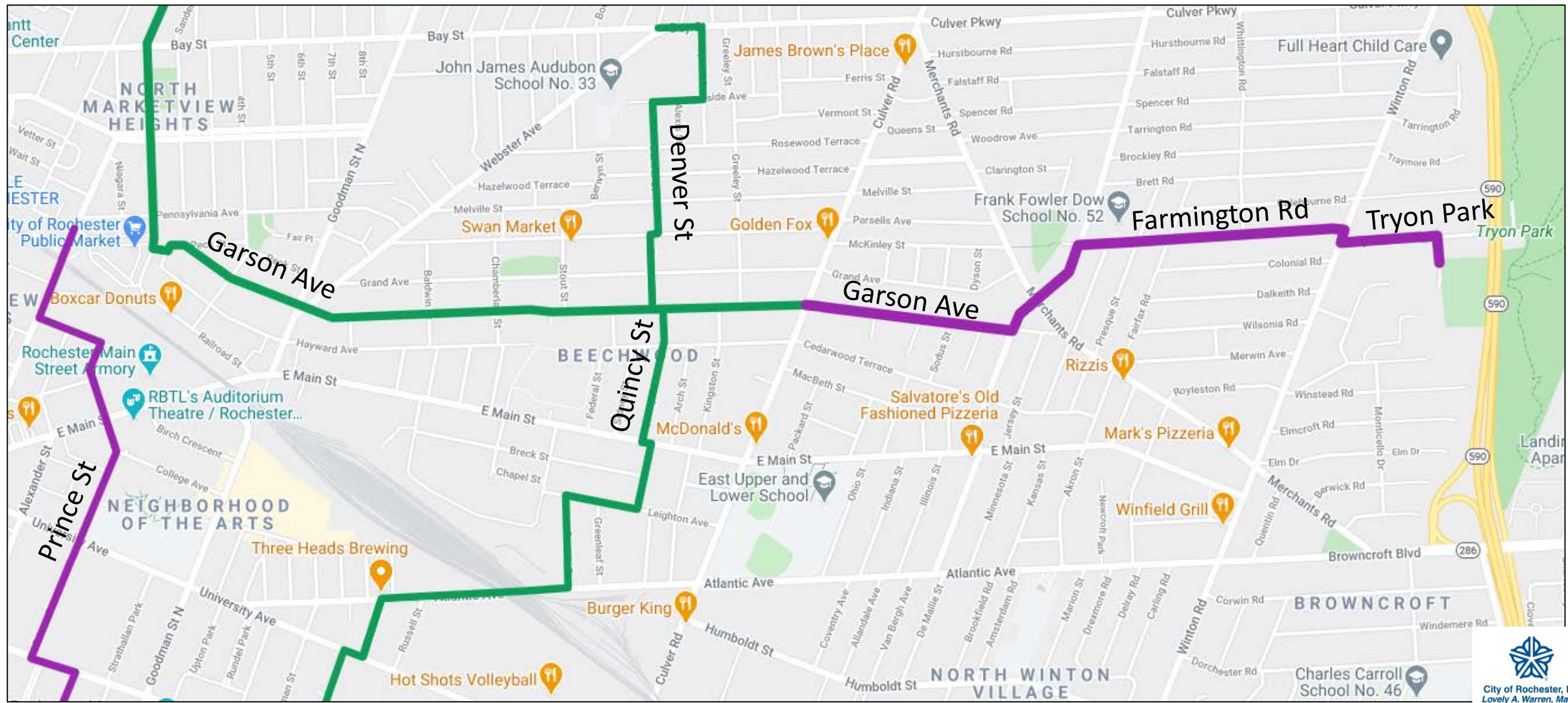
# III. Bicycle Boulevards - Northwest



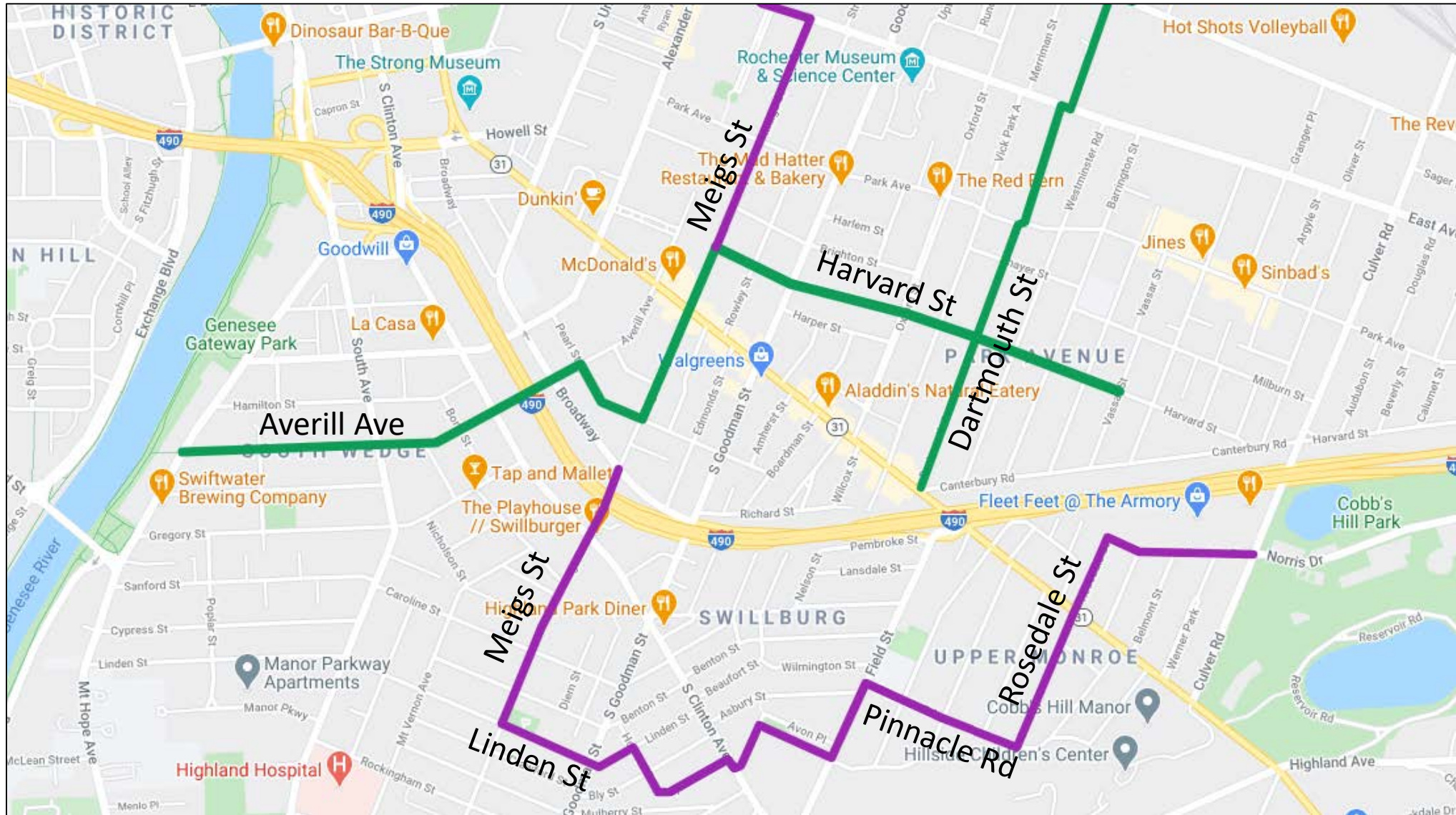
# III. Bicycle Boulevards - Northeast



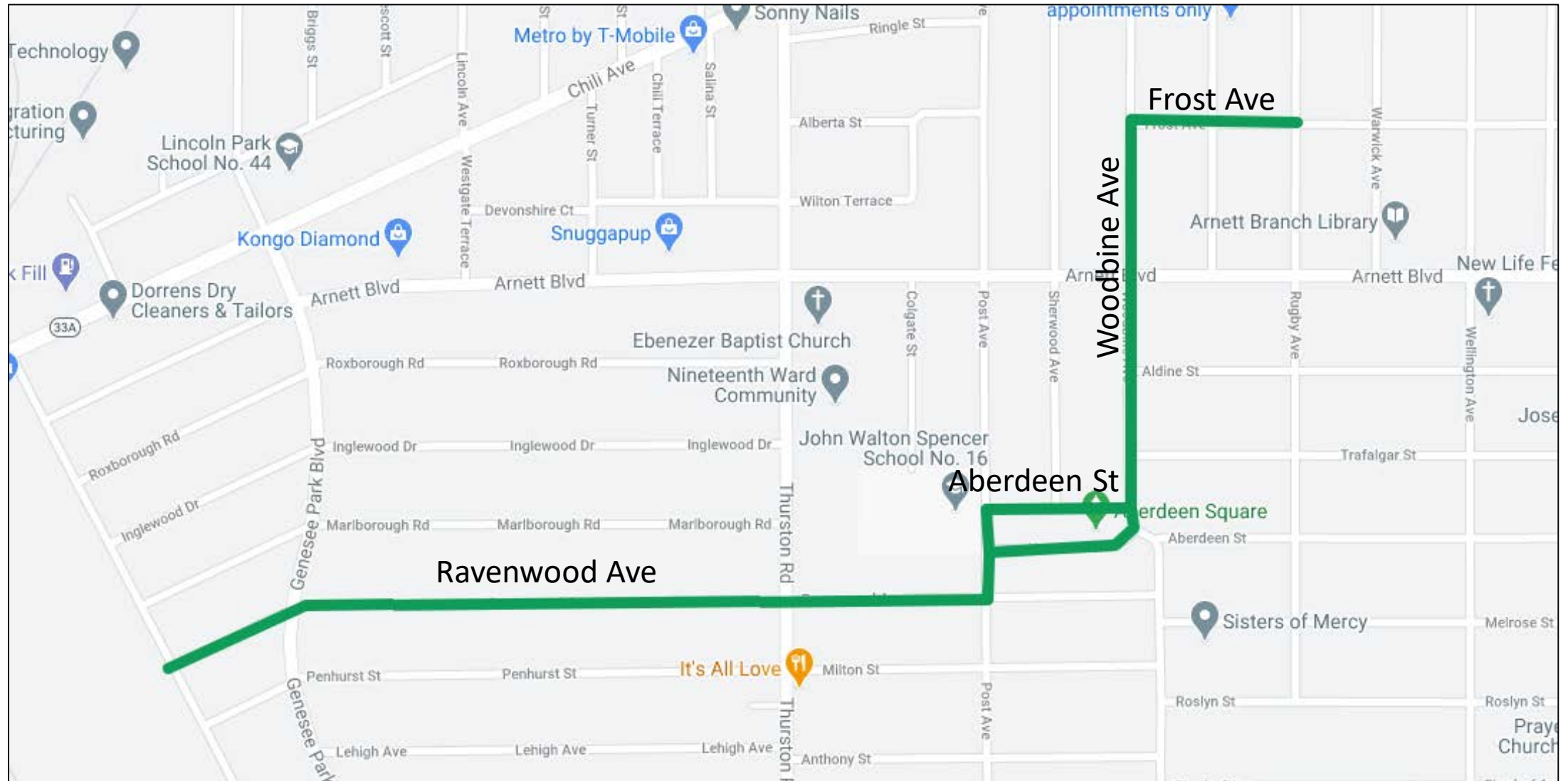
# III. Bicycle Boulevards - Southeast



# III. Bicycle Boulevards - Southeast



# III. Bicycle Boulevards – Southwest



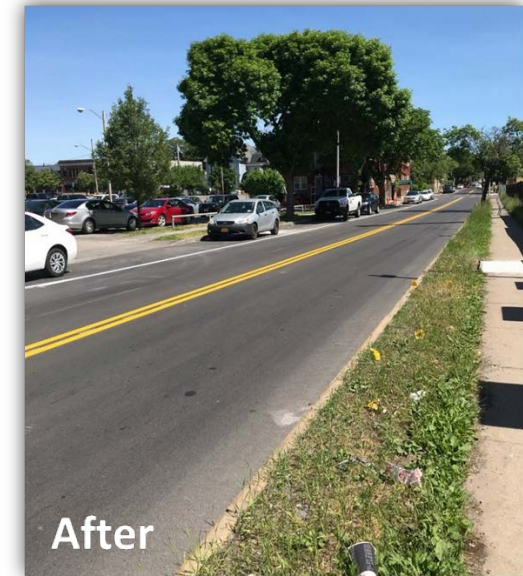
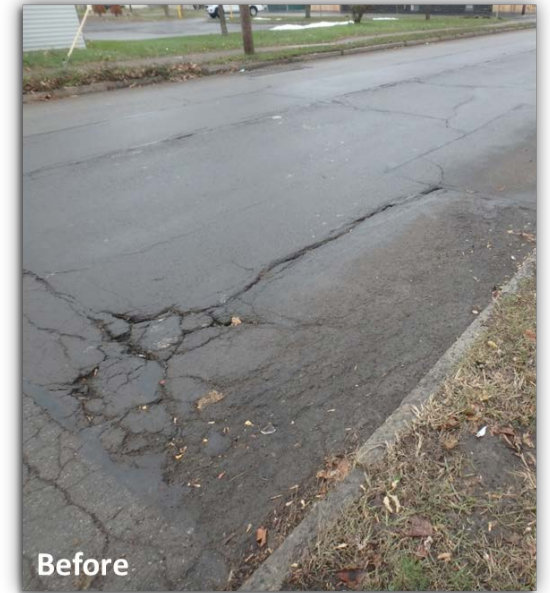
## IV. Mill and Resurfacing of Streets

- **Four Streets to be Milled and Resurfaced**
  - **Averill Avenue** between Mt Hope Avenue and South Avenue & between S Clinton Avenue and Broadway
  - **Pierpont Street** between Driving Park and Lexington Avenue
  - **Aberdeen Street** between Post Avenue and Woodbine Avenue
  - **Tryon Park** between Winton Road and the bridge over NY-590

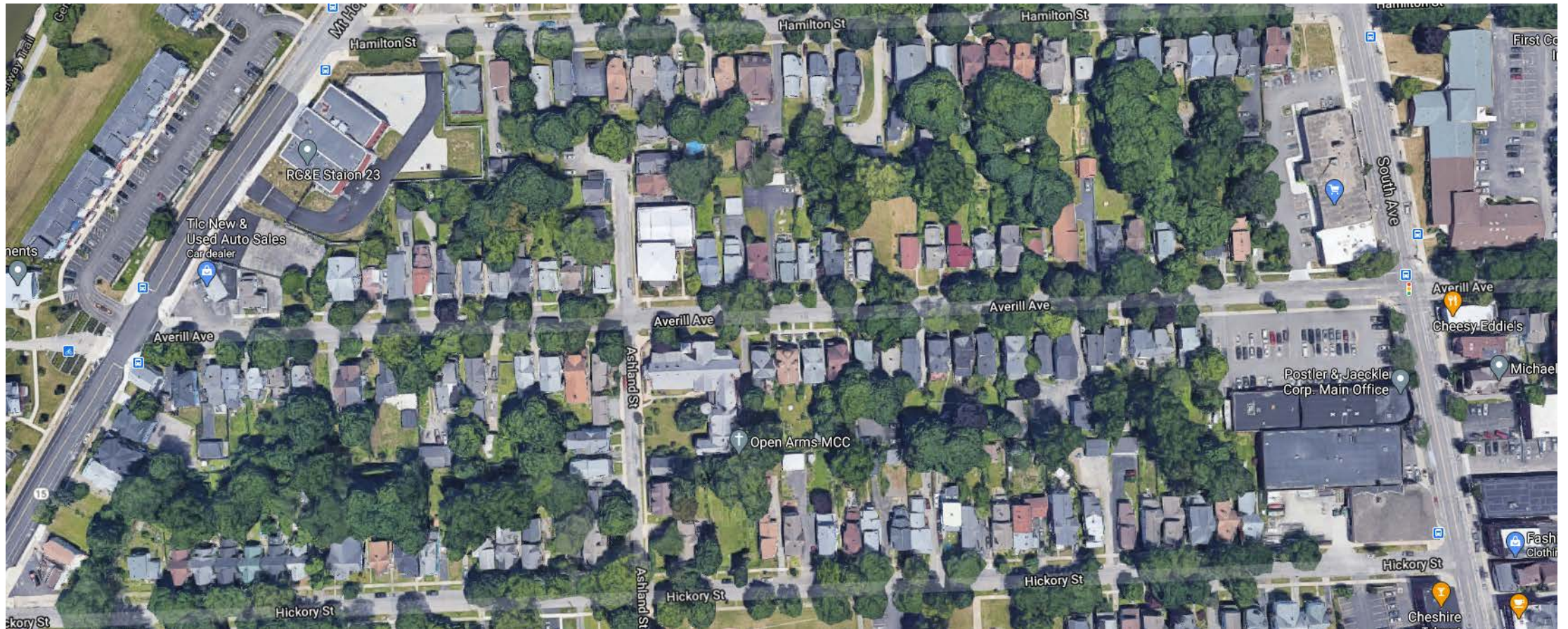


# IV. Mill and Resurfacing - Overview

- Roadway Milling and Resurfacing
- Replacement of broken and hazardous sidewalks
- Installation of Accessible Curb Ramps
- Spot curb repair
- Restoration of grass/trees where affected by construction
- Adjust or replace utility access points in the right of way
- **On Pierpont St Only:**
  - **Widening 4' from 18' wide to 22' wide**
  - **New stone curbing and underdrain system**
  - **New driveway aprons**



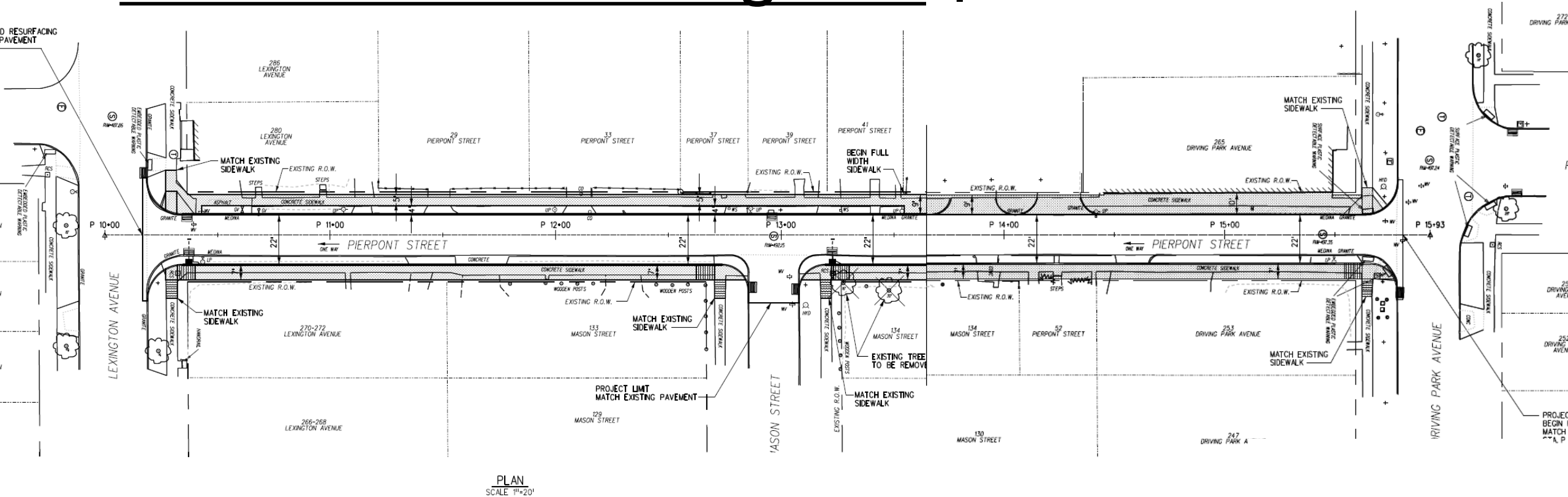
# IV. Mill and Resurfacing – Averill Avenue



# IV. Mill and Resurfacing – Averill Avenue



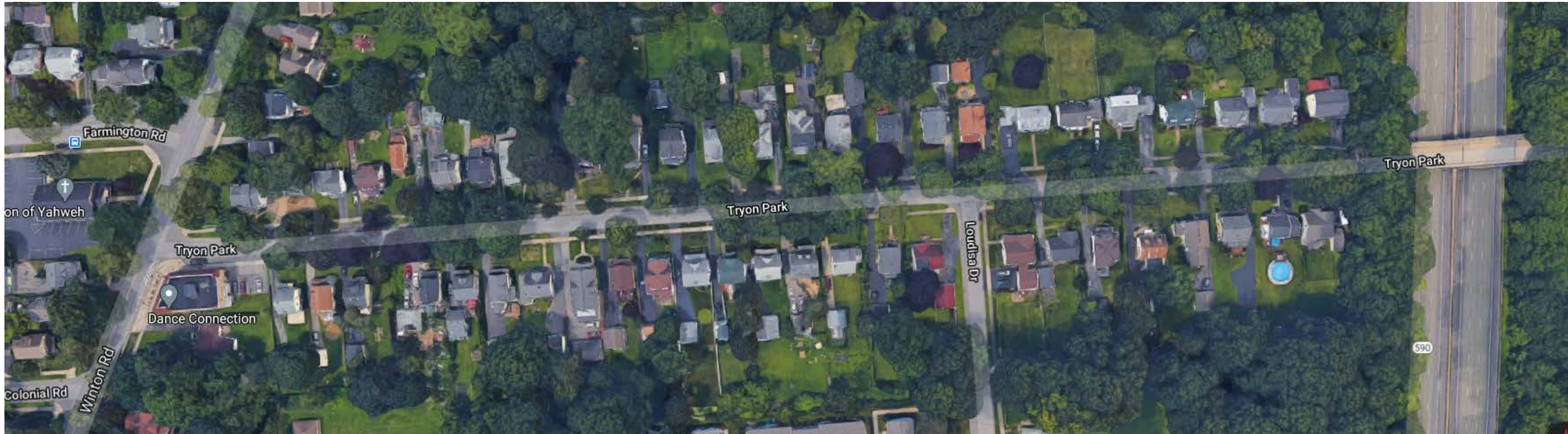
# IV. Mill and Resurfacing – Pierpont Street



# IV. Mill and Resurfacing – Aberdeen Street



# IV. Mill and Resurfacing – Tryon Park



# V. Maintenance of Traffic



- Two-way traffic will be maintained, using flag persons when necessary.
- Some driveway access disruptions during curb, sidewalk and driveway placement.
- Some temporary disruptions may occur during curb and sidewalk replacements at driveways. These will take 3-5 days, at most.
- Emergency access will be maintained.

**\*\*If there are known medical emergency access needs at any of the properties within the project limits, please inform the City's Project Manager so that the appropriate measures are taken to maintain access during construction at all times.\*\***




## VI. Anticipated Schedule

- Final Design Plans: January 2021
- Project Bid: February 2021
- Council Approval: April 2021
- Construction Start: June 2021
- Construction Completion: November 2021



## VII. Questions and Answers

- Meeting participants on a computer can type Alt +Y (*or Option+Y if using a Mac*) to “raise your hand” to ask a question or simply click on the hand symbol  on your screen.
- Meeting participants on a phone can dial \*9 to “raise your hand” to ask a question.
- Meeting participants can also click on the ‘Q&A’ button at the bottom of the screen to type a question.

**For more information on this project, please visit:**

**[www.cityofrochester.gov/pbbip](http://www.cityofrochester.gov/pbbip)**

