# East Main Street Initiatives

January 23, 2020

City of Rochester
Department of
Environmental Services

Bureau of Architecture
and Engineering

City Hall Room 300B
30 Church Street
Rochester, NY

ERDMAN ANTHONY

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ROCHESTER, N.Y. POLICE DEPT.
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City of Rochester, NY
*Lovely A. Warren, Mayor*
*Rochester City Council*

# Introduction: DES Commissioner Norman H. Jones

# UPCOMING PLANNED INVESTMENTS

***Over $20 Million in upcoming investments***

East Main Street Reconstruction ($10 Million +/-)

- 0.90 miles of complete reconstruction from North Goodman Street to Culver Road

RPD Section Office and Neighborhood Service Center ($10 Million +/-)

- Construct a new police section office facility that will also house a neighborhood service center

*Who will pay for the projects?*

- Federal Surface Transportation Program – Urban Funds (STP-Urban)
- Empire State Development Grant Funds
- City of Rochester Funds

# Public Meeting Agenda

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## Project Updates along East Main

- Street Reconstruction Project (Bill McCormick, Erdman Anthony)
  - Design Considerations
  - Progress Since Last Meeting
  - Anticipated Timeline
  - Work Zone Traffic Control
  - New look of the corridor
- RPD Section Office and SE Neighborhood Service Center Project (Lillian Forte, City of Rochester)
  - Site Plan and Renderings
  - Site Amenities
  - Green Infrastructure
  - Anticipated Timeline
- Open House Forum

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# Project Team

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## Mayor Lovely A. Warren

### Department of Environmental Services

- Commissioner Norman Jones
- City Engineer Holly Barrett, PE
- East Main Street
  - Dominic Fekete, PE
  - Tim Hubbard
- RPD/NSC Office
  - Lillian Forte, RA
  - Sabrina Boykin

### Rochester Police Department

- Chief La'Ron Singletary
- Deputy Chief Joe Morabito
- Captain Lloyd Cuyler

### Department of Neighborhood and Business Development

- Commissioner Gary Kirkmire
- NSC Director Daisy Algarin
- SE NSC Administrator Nancy Johns-Price

### RPD Goodman/SE NSC Section Office

*Consulting Firms*

- LaBella Associates
- Environmental Design & Research

### East Main Street Reconstruction

*Advisors/Consulting Firms*

- NYSDOT – Craig Ekstrom, PE
- MCDOT – Thomas Polech, PE
- Erdman Anthony
- Lu Engineers
- Environmental Design & Research

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William McCormick, PE
Erdman Anthony

# EAST MAIN STREET RECONSTRUCTION

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# Meetings held to date

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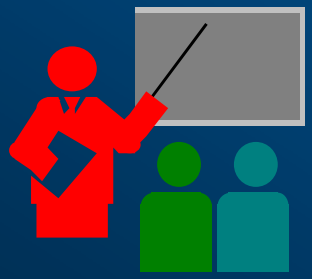
Stakeholder Meeting #1
- Oct. 18, 2018

Beechwood Neighborhood Coalition
- Nov. 1, 2018

RTS Meeting
- Dec. 19, 2018

Stakeholder Meeting #2
- Jan. 24, 2019

Public Information Meeting #1
- Feb. 28, 2019



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# Project Overview

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## Objectives / Purpose of the Project

- Construct a *new and improved street* incorporating the City's Complete Street Policy.
- Improve and promote *multi-modal transportation access* with new pedestrian, bicycle and transit features.
- Improve *pedestrian facilities* to be in compliance with current standards and improve the safety of pedestrian, bicycle and motor vehicle traffic.
- Improve *streetscape and public realm* of corridor including enhancements to lighting, landscape, and other amenities that reinforce community identity and support revitalization.
- Improve the *condition of traffic control devices* (signs, pavement markings) in accordance with current standards.

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# Design Considerations

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## Corridor Streetscape

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# Reminder of the road section that exists today

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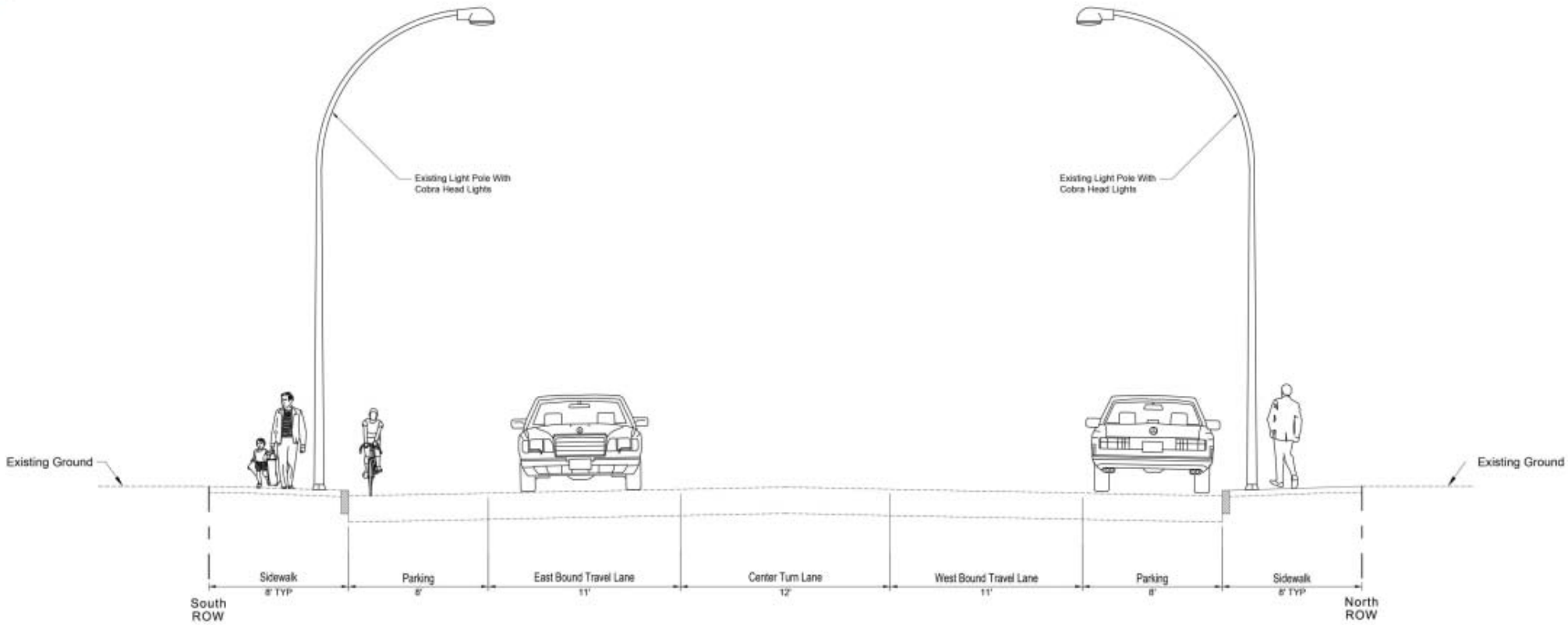
## Current Typical Section – 50’ width




TYPICAL SECTION - EXISTING EAST MAIN STREET

LOOKING WEST

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# Alternative presented at the last meeting

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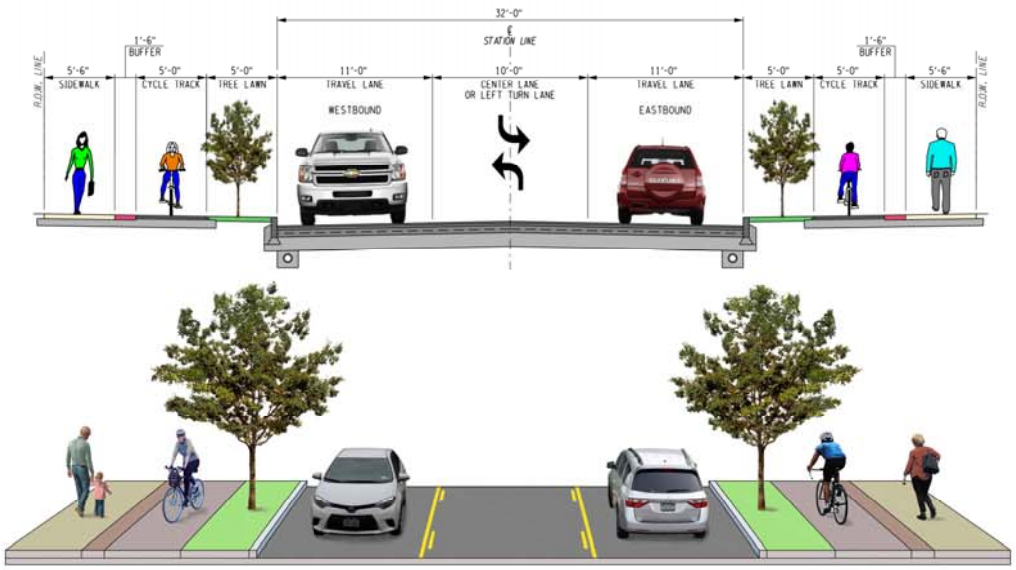
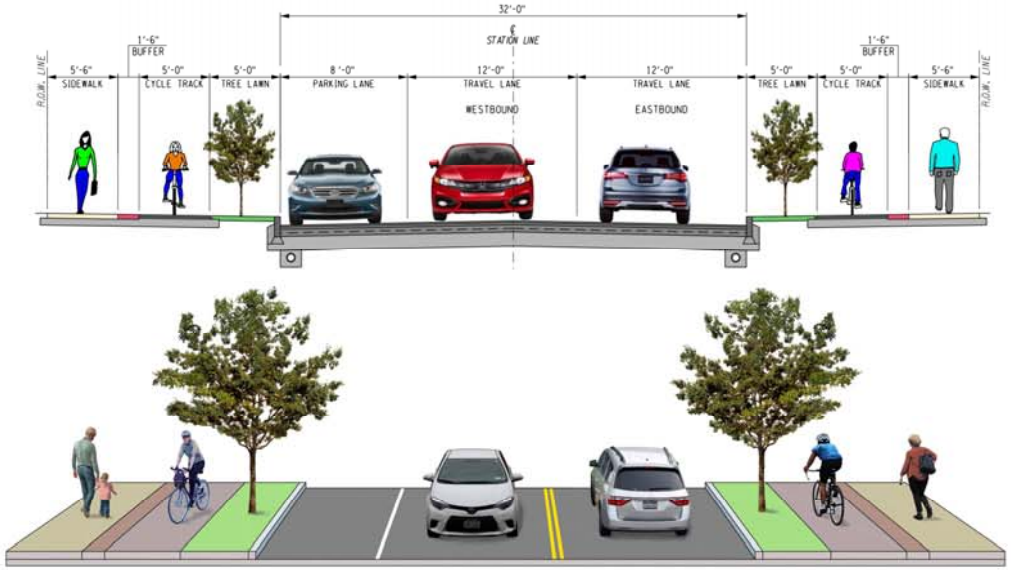
## Sidewalk Level One-way Cycle Track




Section without parking

Section with parking
&
No center turn lane

**FEEDBACK:**
**Overwhelming support for separate cycle track option**

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# Proposed Typical Section

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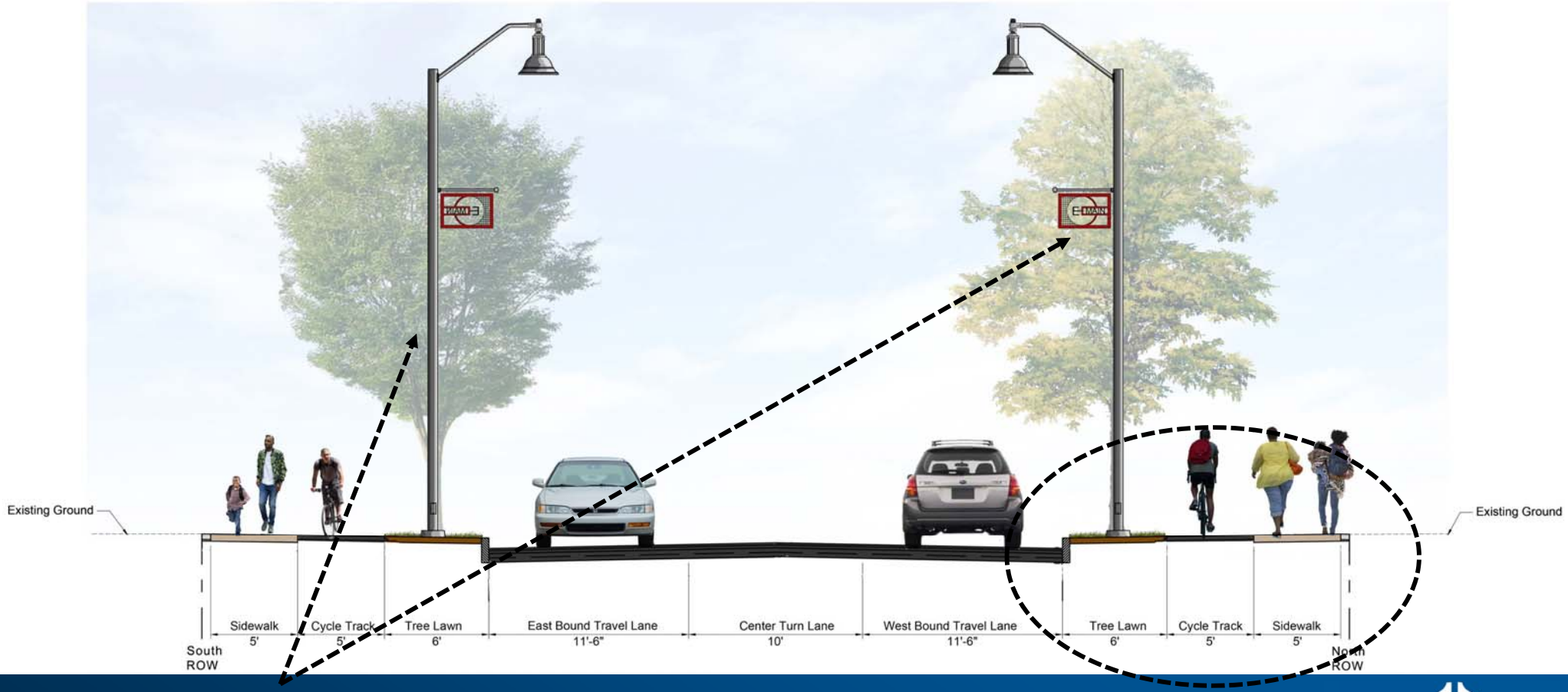
## Proposed Typical Section – 33’ width without parking




- Added street lights and metal signs

- Removed 1.5’ buffer between cycle track and sidewalk
- Increased width of tree lawn to 6’

**NO PARKING**

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# Proposed Typical Section

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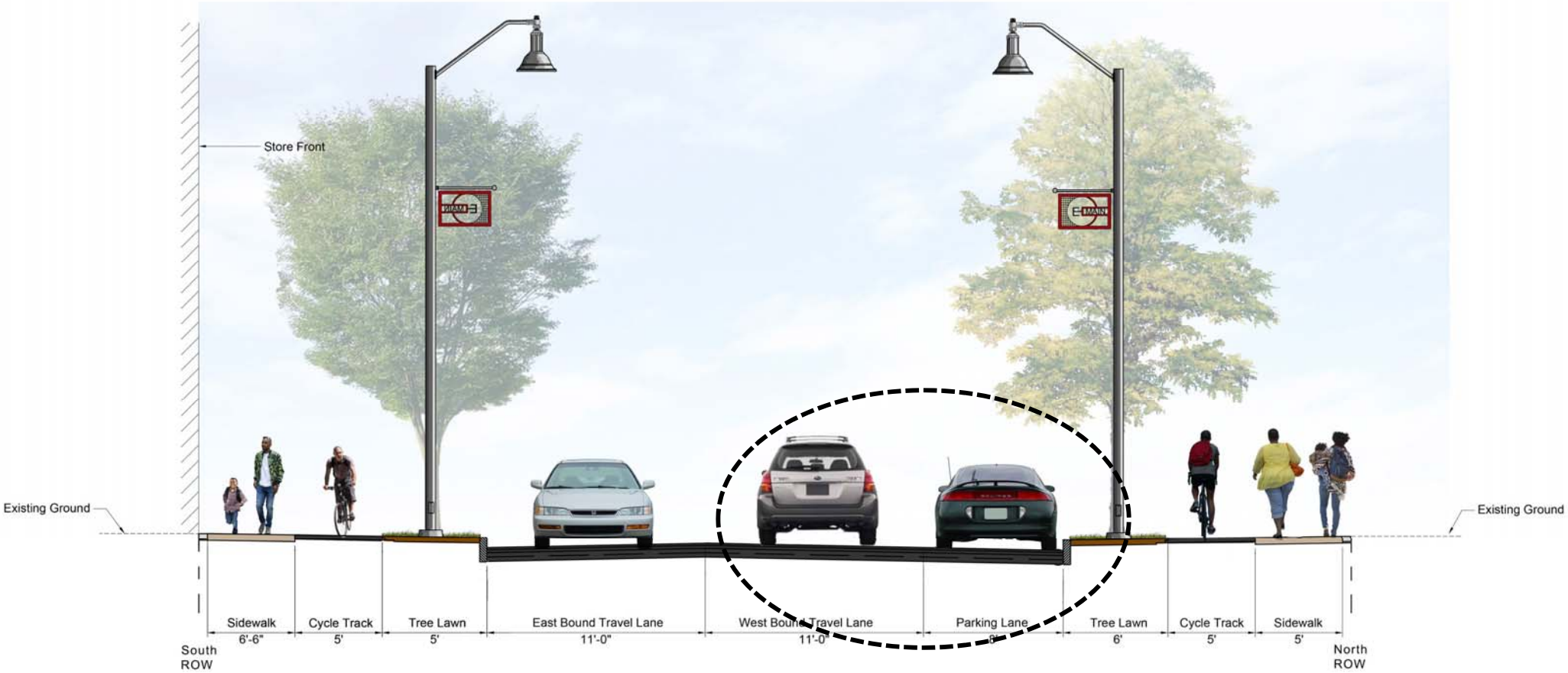
## Proposed Typical Section – 33' width with parking




- FEDERAL to QUINCY

**NORTH SIDE PARKING**

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# Proposed Typical Section *NEW *

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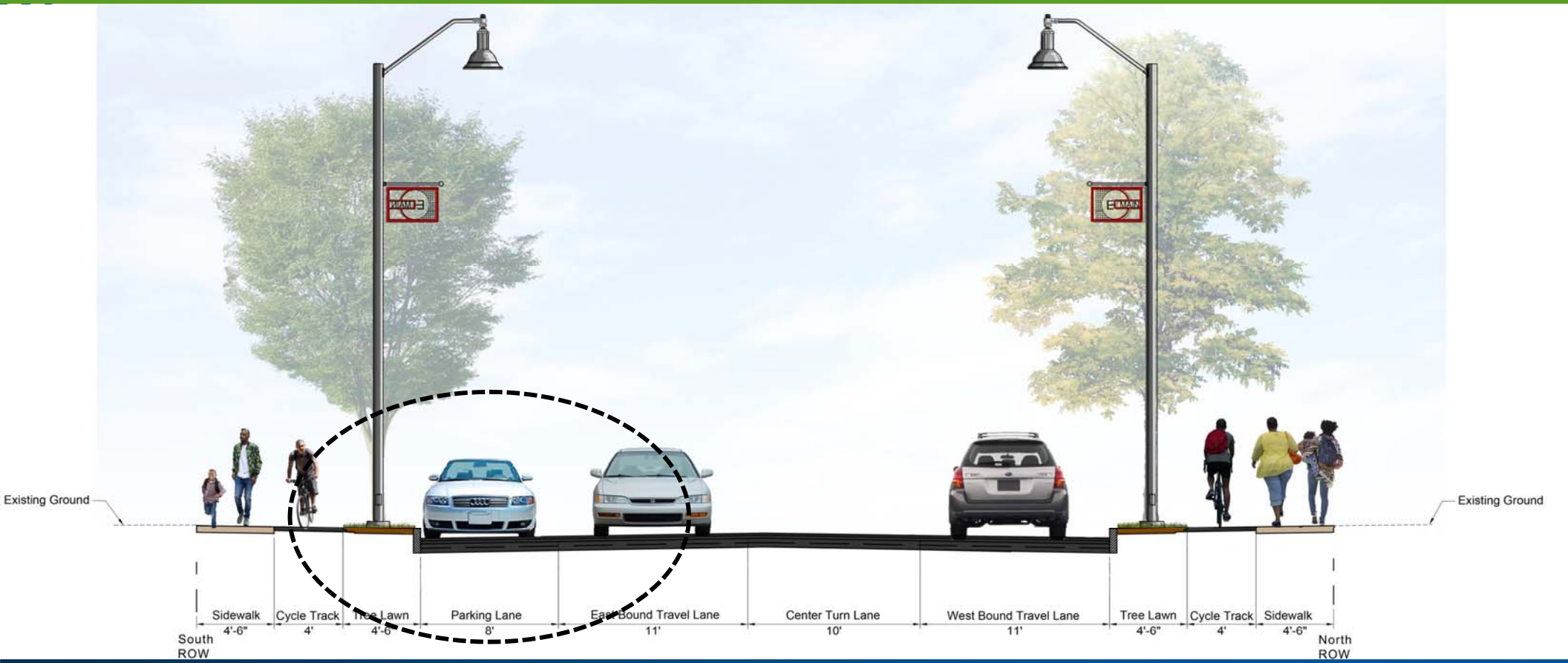
## Proposed Typical Section – 40’ width with parking




- W of PALMER to W of MUSTARD

**SOUTH SIDE PARKING**

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# Streetscape Concepts

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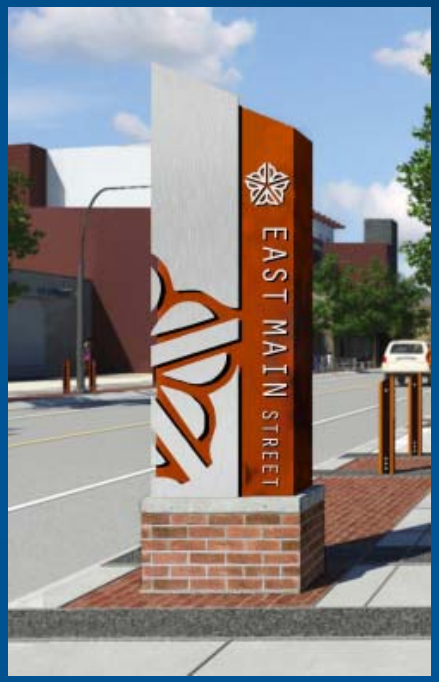
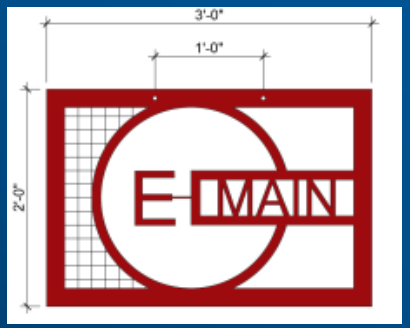
- Landscape Treatments
  - Bike Racks
  - Benches
  - Decorative Light Poles
  - Metal Light Pole Sign
  - Concrete Gateway Feature
  - Exposed Aggregate Concrete
  - Grass Tree Lawn
  - Bus Shelter
  - Street Trees
  - Planters



# Additional details to the design

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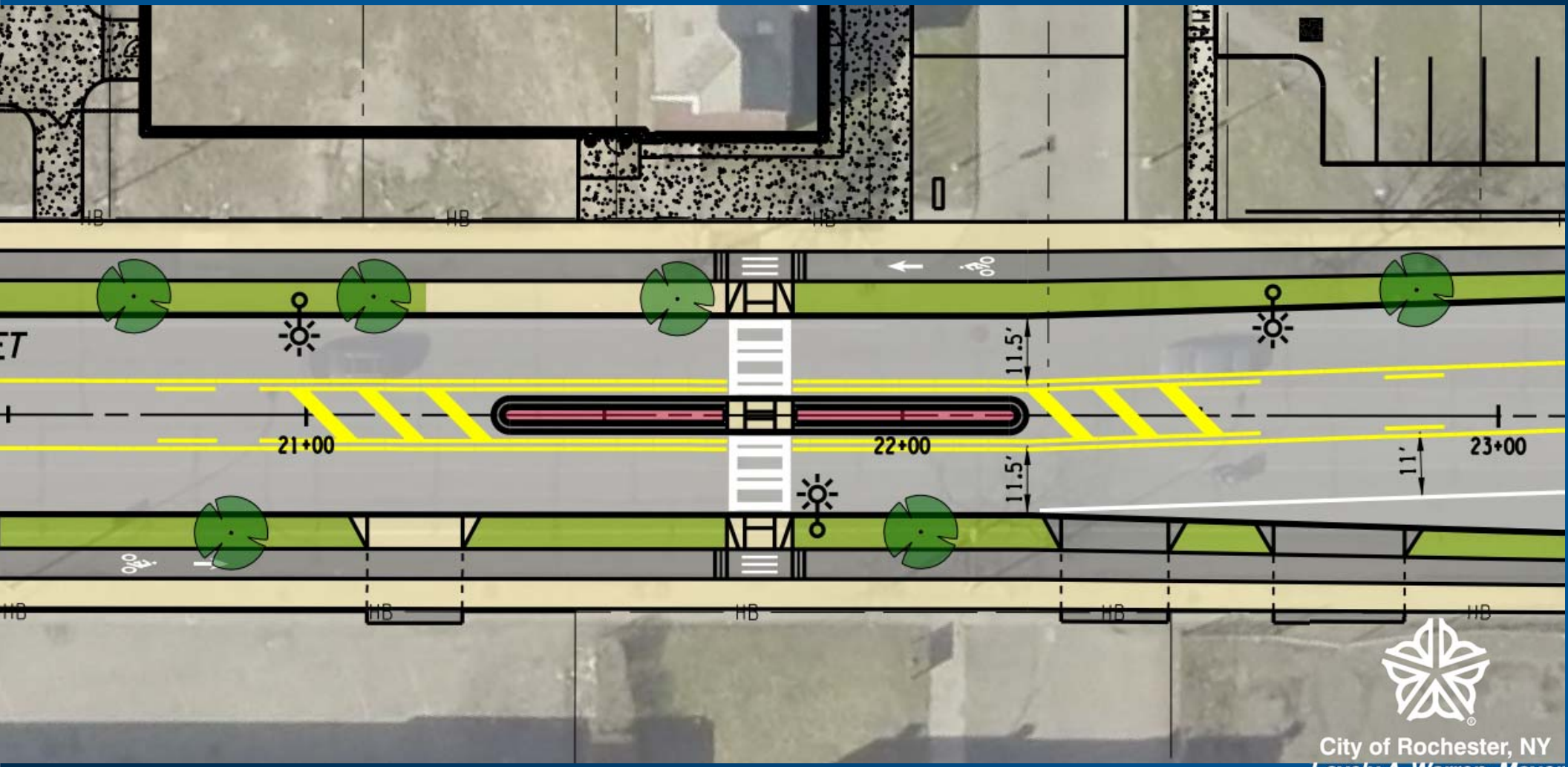
## RPD/NSC Island Crossing

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# Additional details to the design

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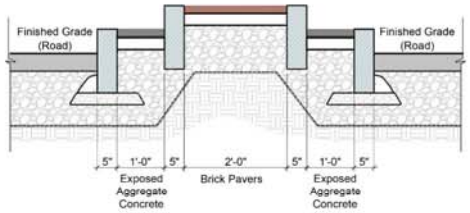
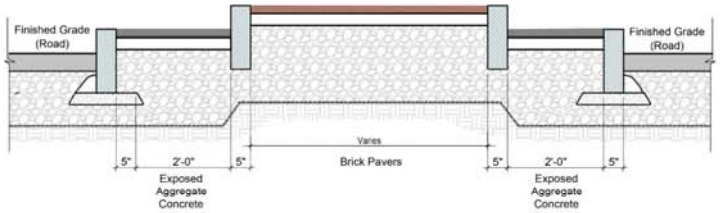
## Island Details



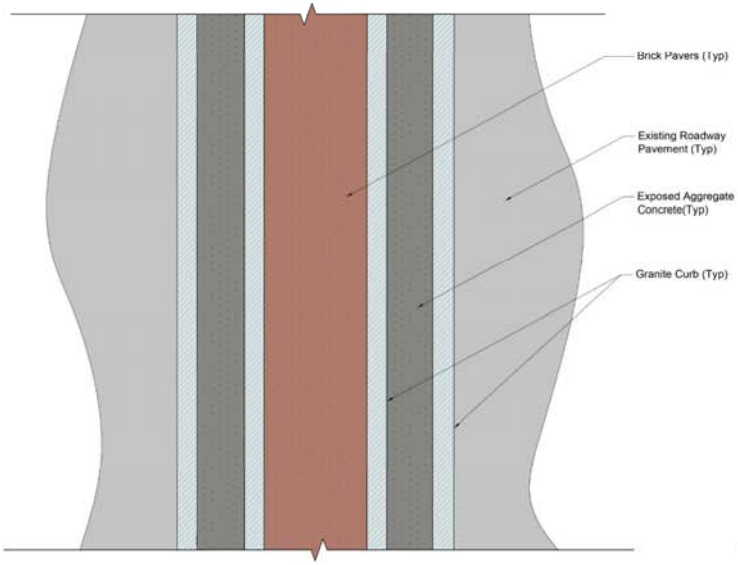

MEDIAN IMPROVEMENTS - SECTION TYPE B
NEIGHBORHOOD SERVICE CENTER ISLAND



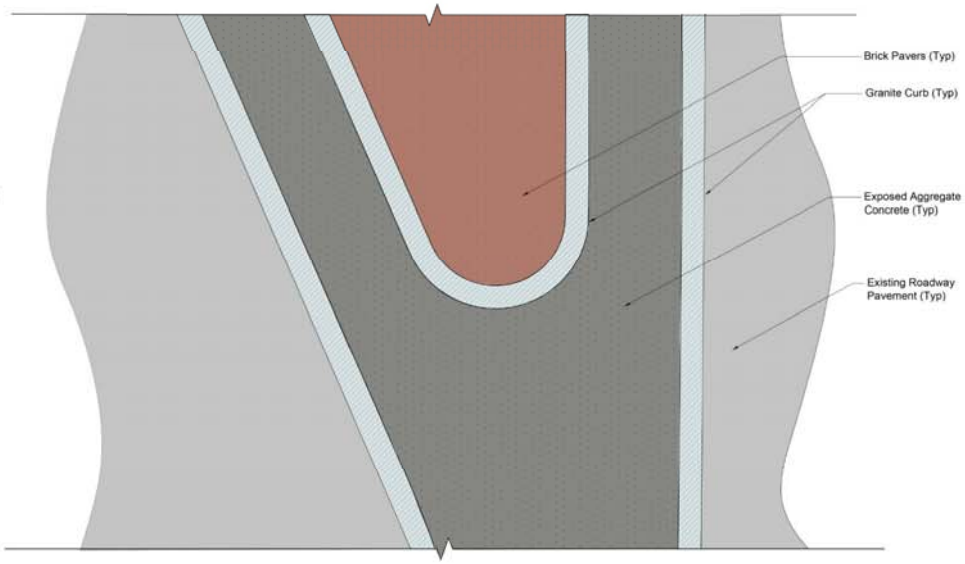

MEDIAN IMPROVEMENTS - SECTION TYPE A
GOODMAN ISLAND

RPD/NSC Island

Goodman Island




MEDIAN IMPROVEMENTS - PLAN TYPE B
NEIGHBORHOOD SERVICE CENTER ISLAND




MEDIAN IMPROVEMENTS - PLAN TYPE A
GOODMAN ISLAND

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# Additional details to the design

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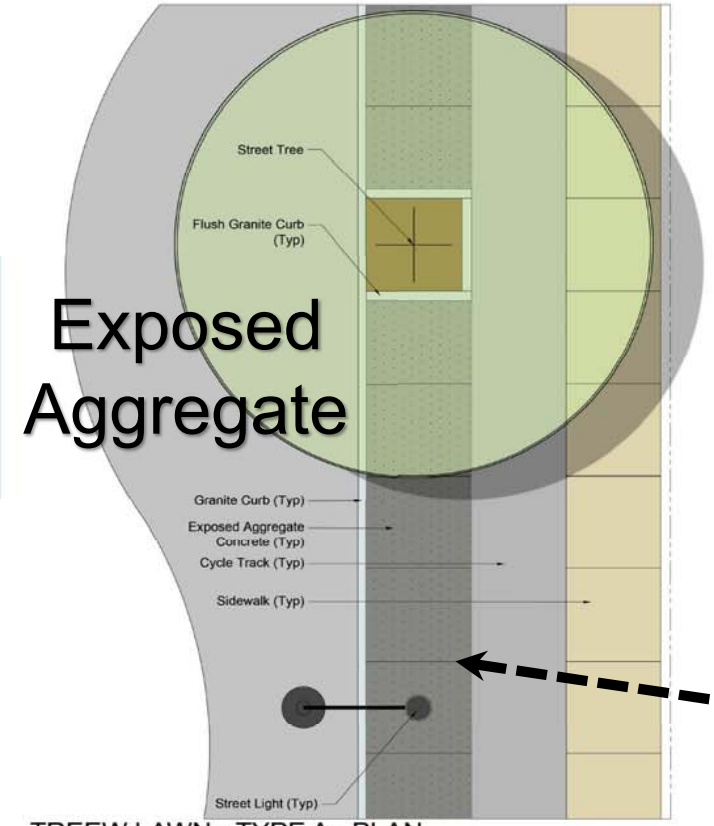
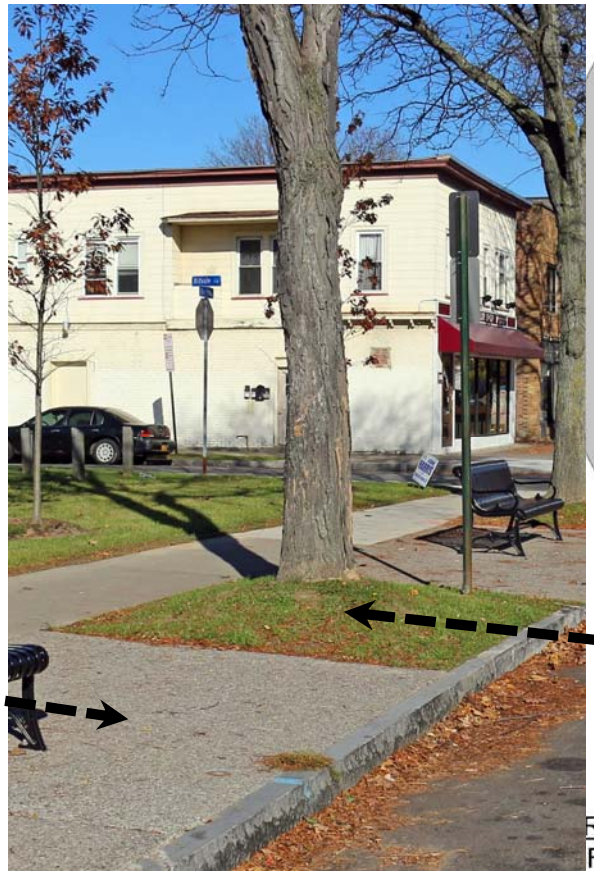
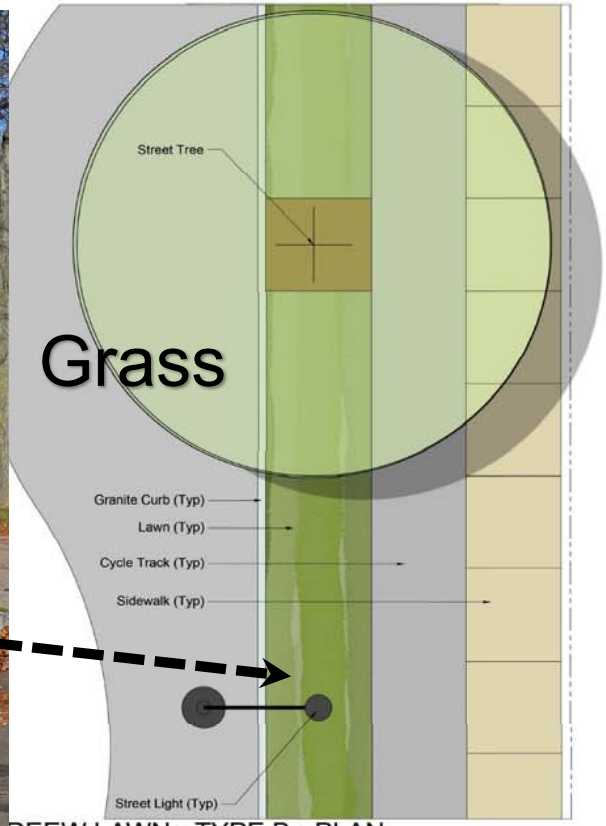
## Tree Lawn Options – Exposed Aggregate Concrete vs. Grass




TREEW LAWN - TYPE A - PLAN
EXPOSED AGGREGATE OPTION






REEW LAWN - TYPE B - PLAN
RASS OPTION

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# Work Zone Traffic Control

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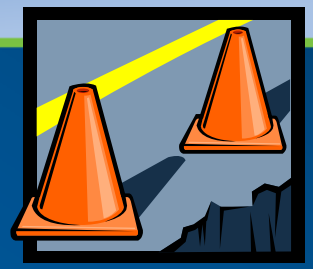
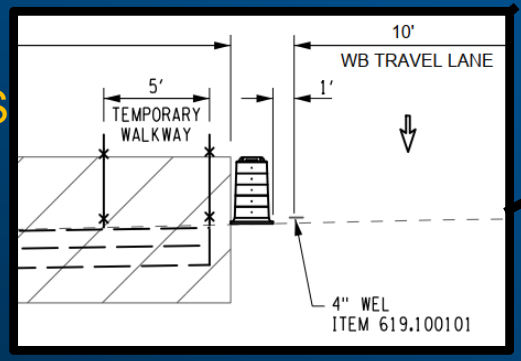
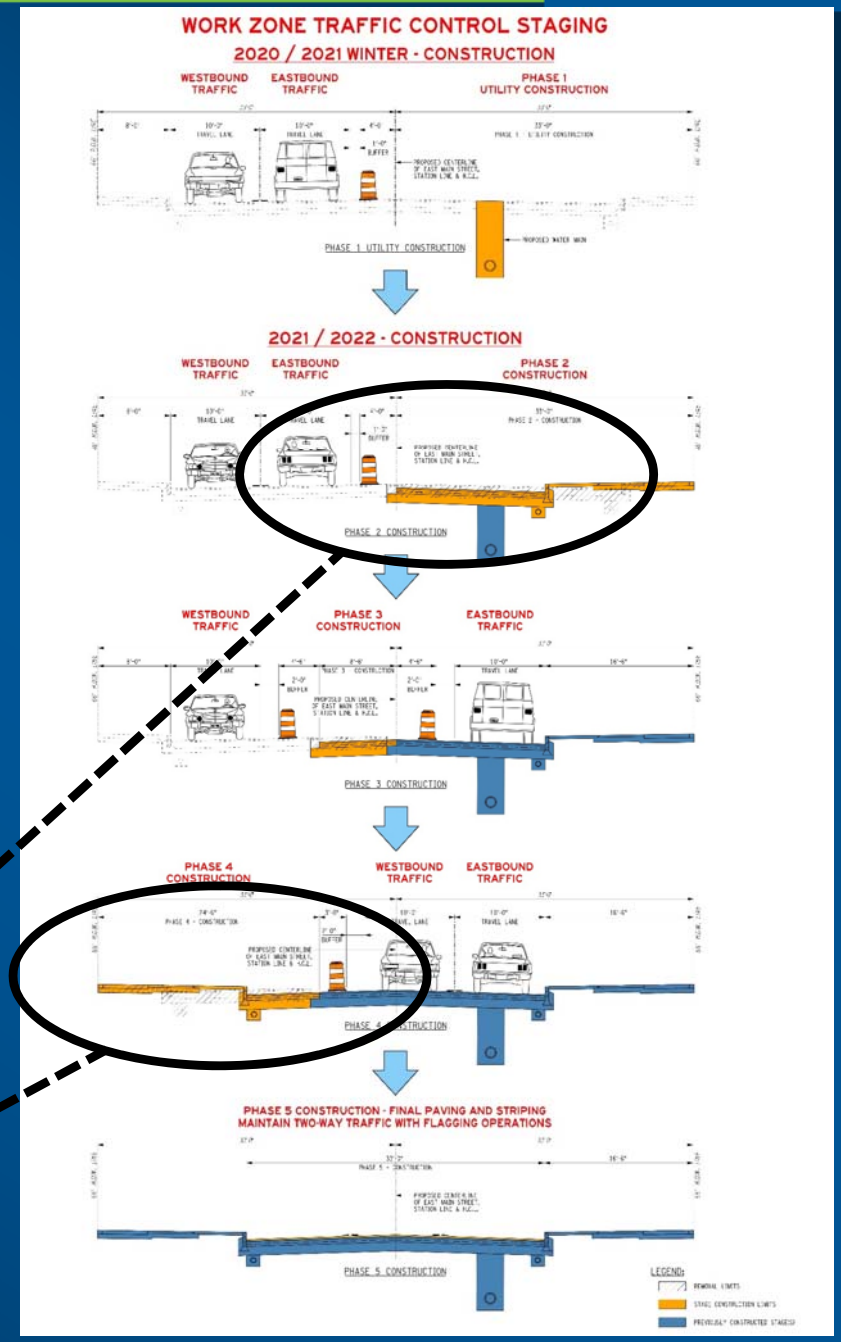


- 5 Phases of Work
  - 2020 Construction (Fall Start)
    - Phase 1 - Utility Construction
      - South side (water and RG&E electric)
  - 2021 / 2022 Construction (Spring Start)
    - Phase 2 – South side pavement and sidewalk
    - Phase 3 – Center Section pavement
    - Phase 4 – North side pavement and sidewalk
    - Phase 5 – Final paving (both sides)

PEDESTRIAN ACCESS WILL BE MAINTAINED AT ALL TIMES



# New look of the corridor

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## E Main at Goodman

*BEFORE*

# New look of the corridor

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## E Main at Goodman

*AFTER*

# Anticipated Timeline

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**July 2020**

Right – of – Way Clearance Obtained

**August 2020**

Detailed Design Complete

**September 2020**

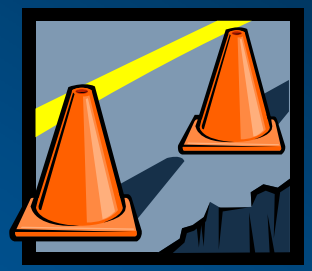
Bidding starts

**November 2020**

Contractor selected

**Winter 2020**

Construction begins with utility work



**2022**

Construction Complete

Final Design Report
Completed June 2019

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# Questions?
# (5 minutes max)

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Lillian Forte, RA
DES Architectural Services

# RPD Goodman Section Office and Southeast Neighborhood Service Center

Neighborhood Service Center

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# Aerial Map

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# Minimum Facility Design Criteria

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Total 2.0 – 3.0 Acres of site required for:

- New two-story ±20,000 S.F. building for RPD and NSC (approx. 98 staff)
  - Administrative Offices for 6 NSC staff & 92 RPD staff
  - Public Service Lobby & Counters
  - Community Room
  - Patrol & Investigation Work Areas
  - Locker Rooms & Support Spaces

- Parking and green space:
  - Public sidewalks, green space, bike racks, public benches & tables
  - Approx. 150 Parking Spaces: 32 – Public, 42 – Patrol Vehicles, 70 – Personal Vehicles (including shift changes), 6 – Office Staff
  - Multiple entrances & exits for RPD, public parking & pedestrian areas
  - Snow Storage

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# Site Plan

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NCED DESIGN

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GATE
GATE
BIKE RACK
NEW RPD SECTION AND
NEIGHBORHOOD
SERVICE CENTER
±20,000 SF
DECORAT
CONCRET
COMMUNITY
ROOM
ILLUMINATED SIGN
RPD PUBLIC ENTRY
NSC PUBLIC ENTRY
E. MAIN STREET
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# View Looking Northwest

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# View Looking East

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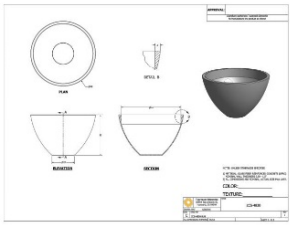
# Site Amenities

WASTE RECEPTACLES
NTS



PLANTER OPTION 1
NTS

PLANTER OPTION 2
NTS

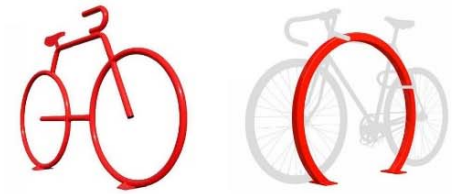
BENCH OPTION
NTS

BENCH OPTION 2
NTS

BENCH OPTION 3
NTS

TABLE WITH CHAIRS OPTION 1
NTS

TABLE WITH CHAIRS OPTION 2
NTS



BIKE RACK OPTIONS
NTS

STEEL BOLLARD OPTIONS
NTS

COLORED CONCRETE PAVING
NTS

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# Aerial Site Plan

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ADVANCED DESIGN

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# Green Infrastructure Possibilities

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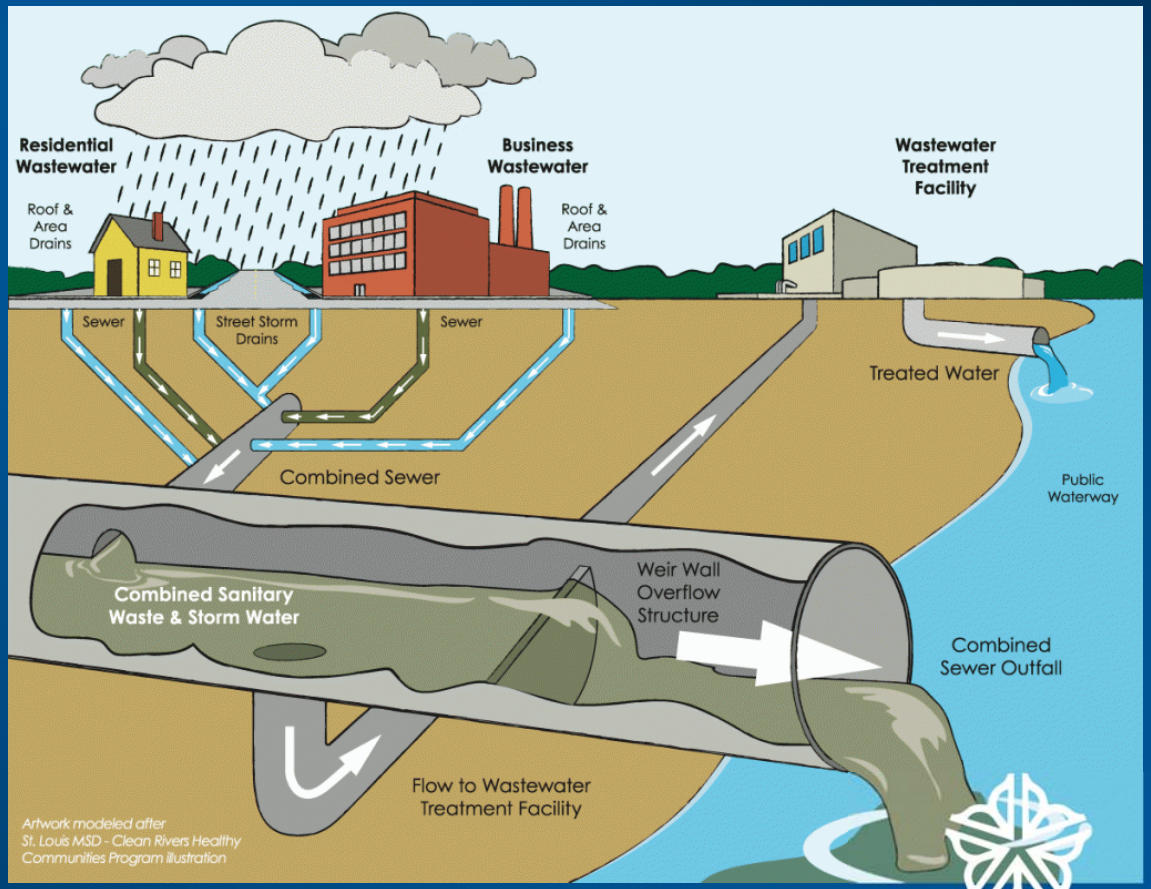
**The City has received a $1,000,000 Water Quality Improvement Project (WQIP) Grant through the New York State Consolidated Funding Application (CFA) process. Green infrastructure components that may be utilized on the site include:**

- Green Roof
- Stormwater Planters
- Permeable Asphalt and Concrete Pavement
- Educational Displays

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# Anticipated Timeline

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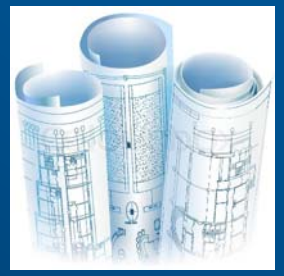
**January 2020**

Acquisitions and Tenant Relocations complete by end of January

**March 2020**

Demolitions Complete



**April 2020**

Design Complete
Bidding Starts

**June 2020**

Contractor Selected

**Summer/ Fall 2020**

Construction Begins

**Spring 2022**

Construction Complete

**ALL INVESTMENTS COMPLETE BY LATE 2022!**

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# East Main Street Initiatives

January 23, 2020

# Open House Forum


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