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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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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Rochester City Council

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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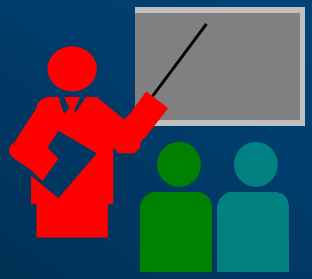
Stakeholder Meeting #1
- Oct. 18, 2018

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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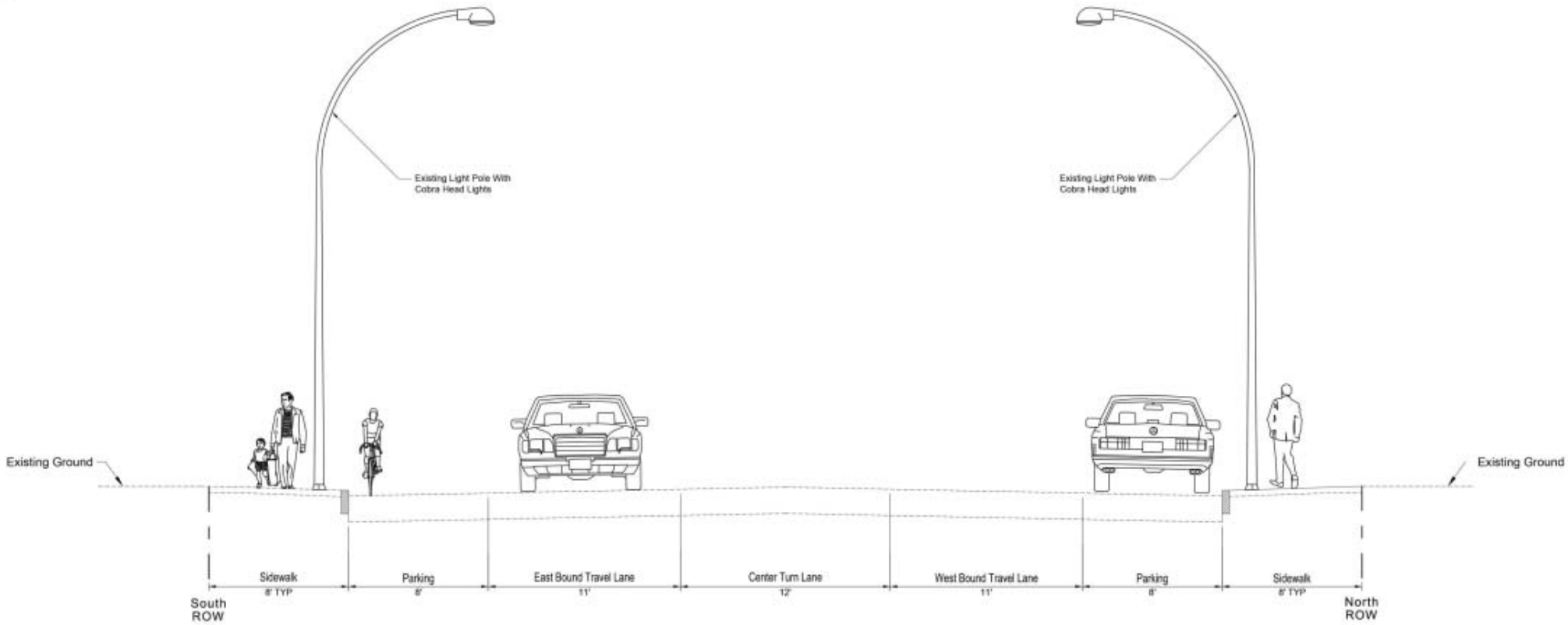
Current Typical Section – 50’ width



TYPICAL SECTION - EXISTING EAST MAIN STREET

LOOKING WEST

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Alternative presented at the last meeting

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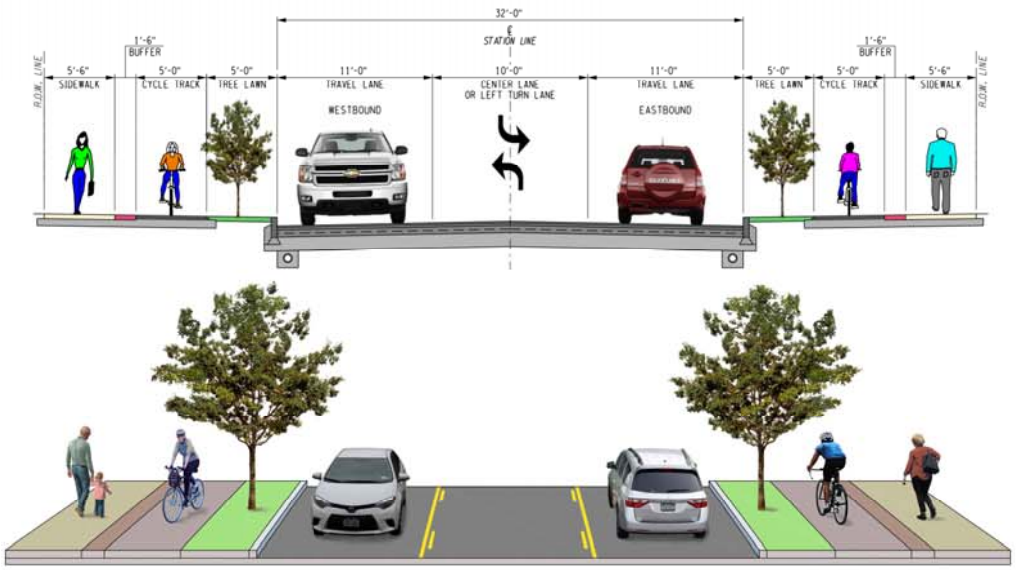
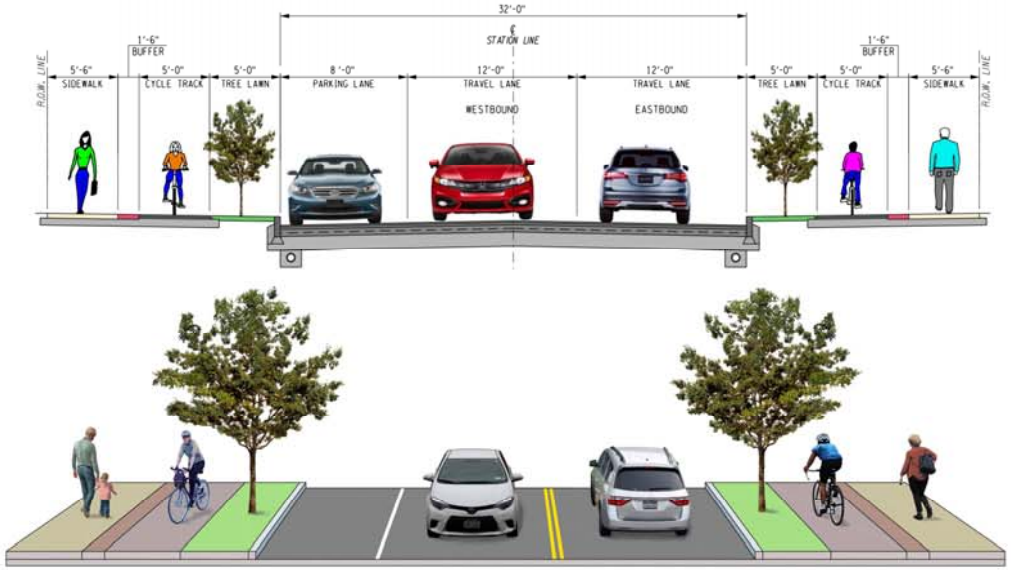
Sidewalk Level One-way Cycle Track





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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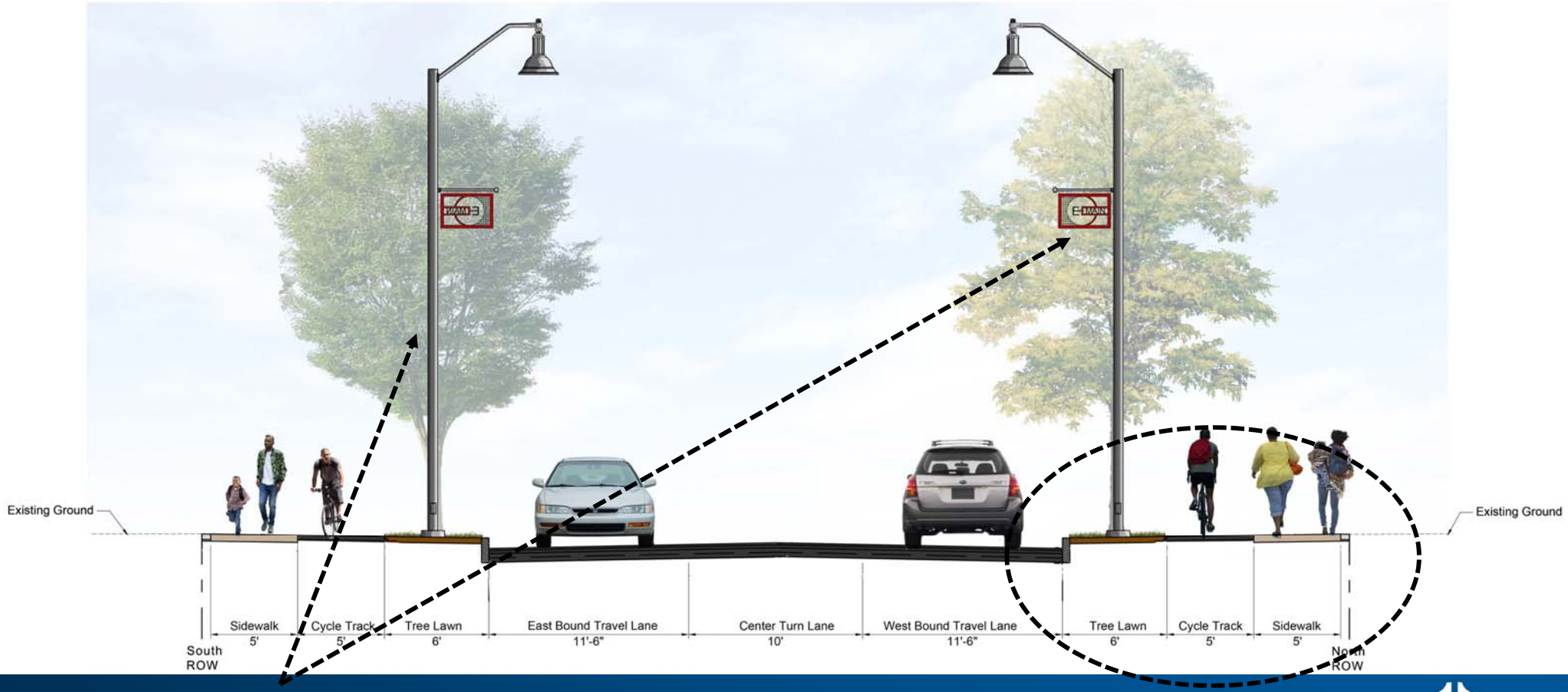
Proposed Typical Section – 33’ width without parking



- 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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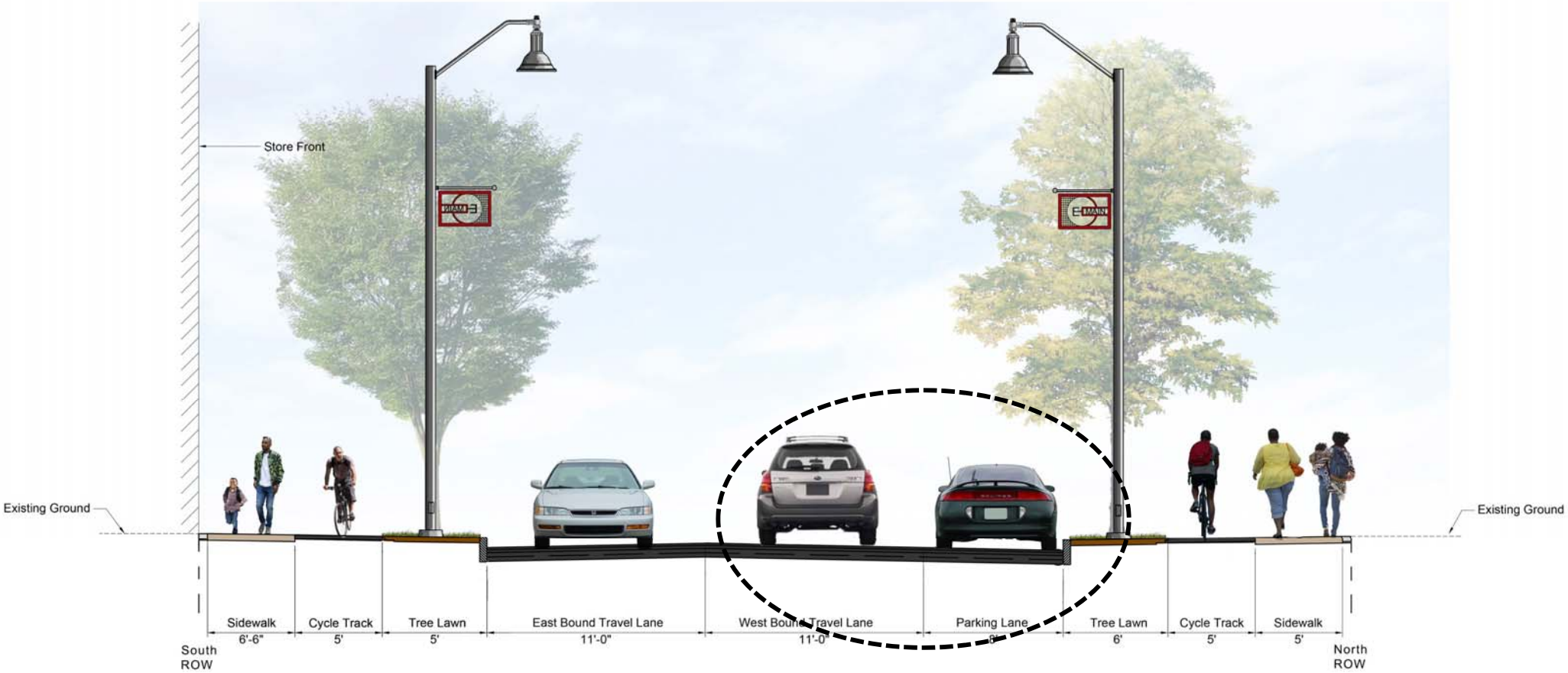
Proposed Typical Section – 33' width with parking



- FEDERAL to QUINCY

NORTH SIDE PARKING

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Proposed Typical Section *NEW *

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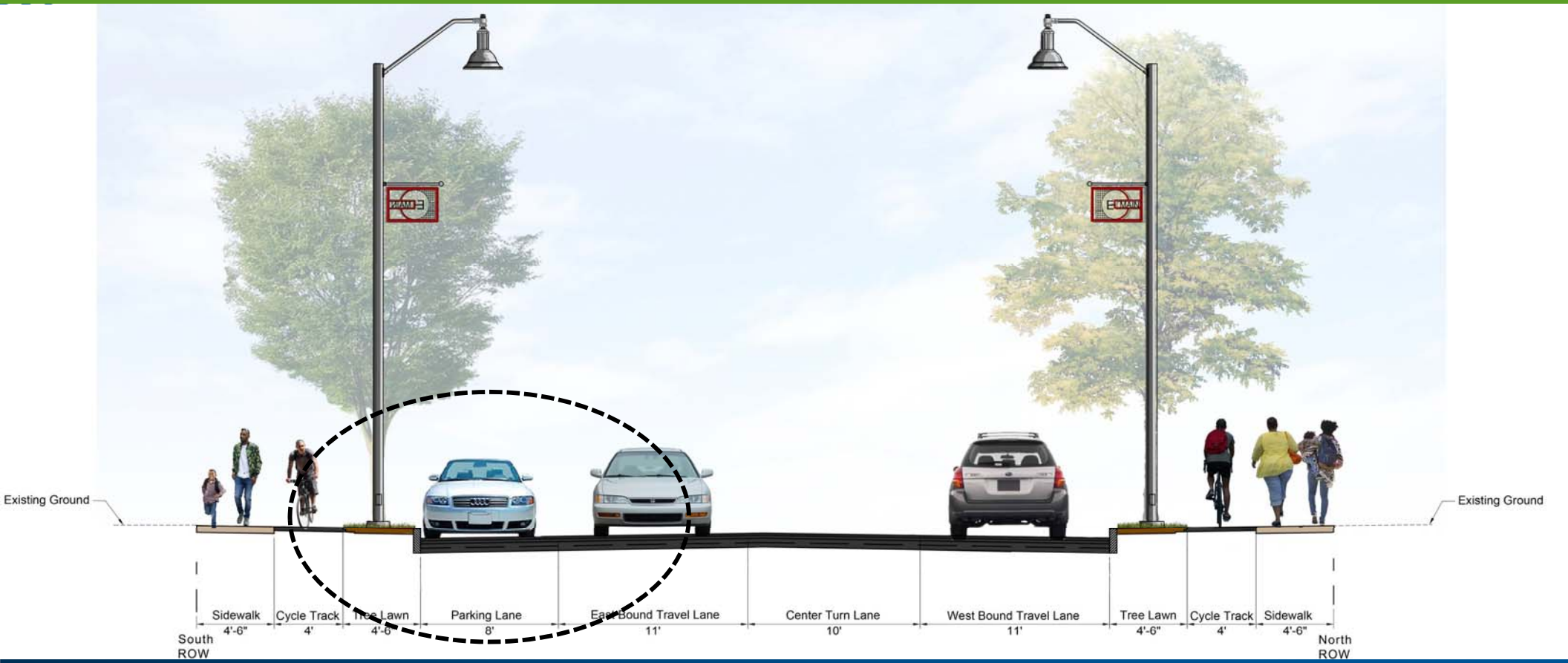
Proposed Typical Section – 40’ width with parking



- W of PALMER to W of MUSTARD

SOUTH SIDE PARKING

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Streetscape Concepts

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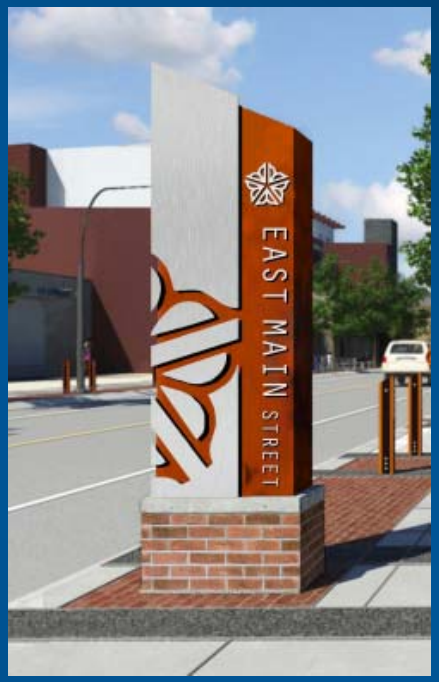
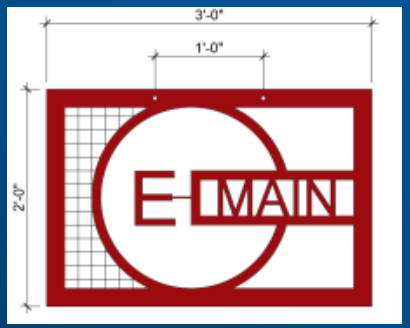
- Landscape Treatments
  - Bike Racks
  - Benches
  - Decorative Light Poles
  - Metal Light Pole Sign
  - Concrete Gateway Feature
  - Exposed Aggregate Concrete
  - Grass Tree Lawn
  - Bus Shelter
  - Street Trees
  - Planters





Additional details to the design

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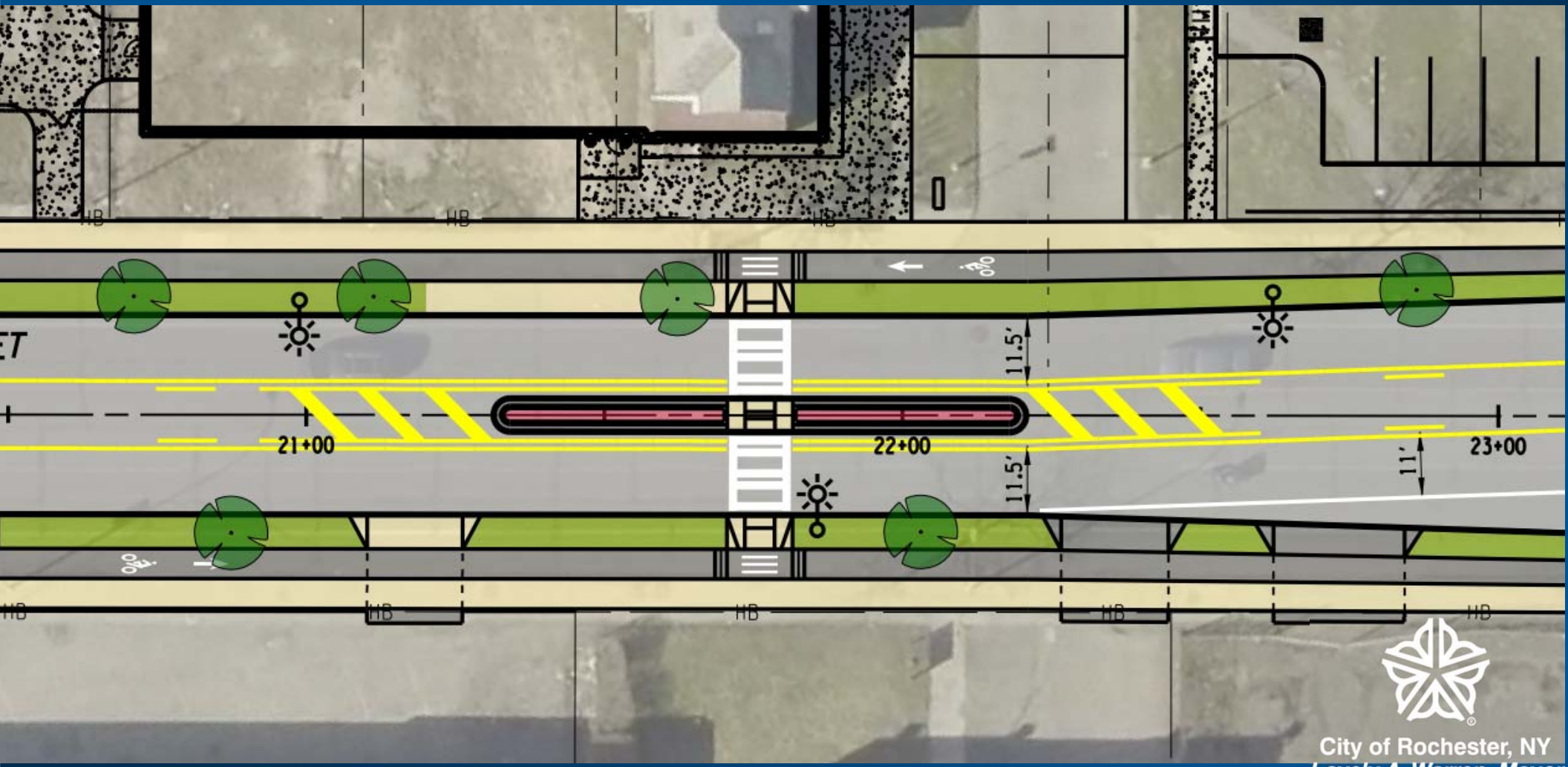
RPD/NSC Island Crossing



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Additional details to the design

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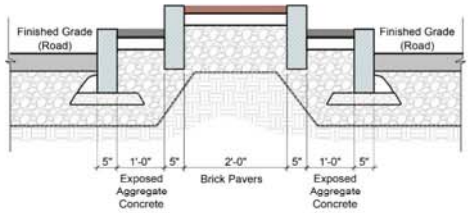
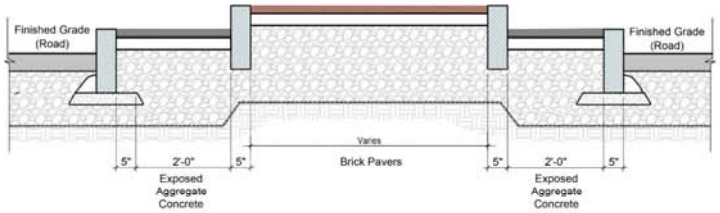
Island Details



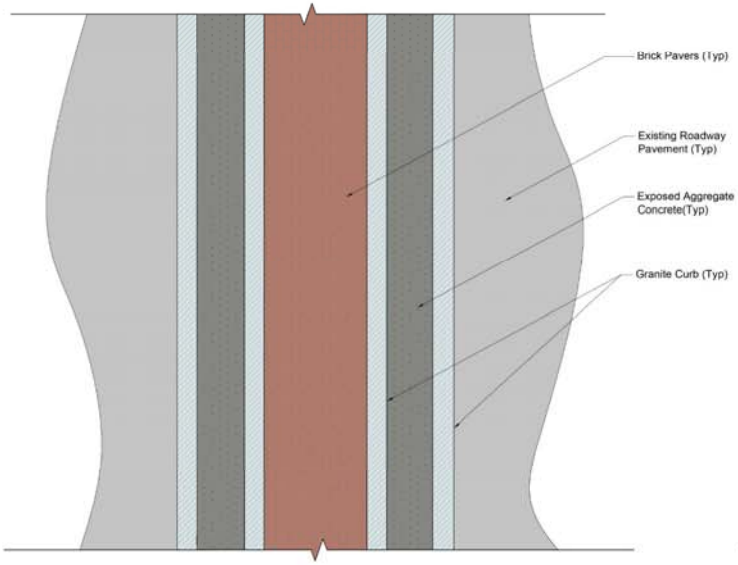
MEDIAN IMPROVEMENTS - SECTION TYPE B
NEIGHBORHOOD SERVICE CENTER ISLAND



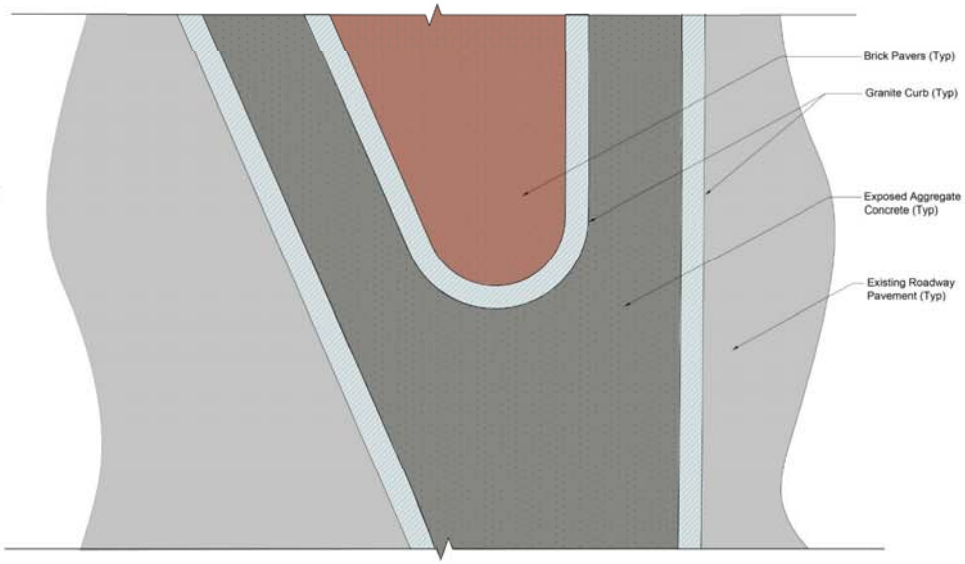
MEDIAN IMPROVEMENTS - SECTION TYPE A
GOODMAN ISLAND

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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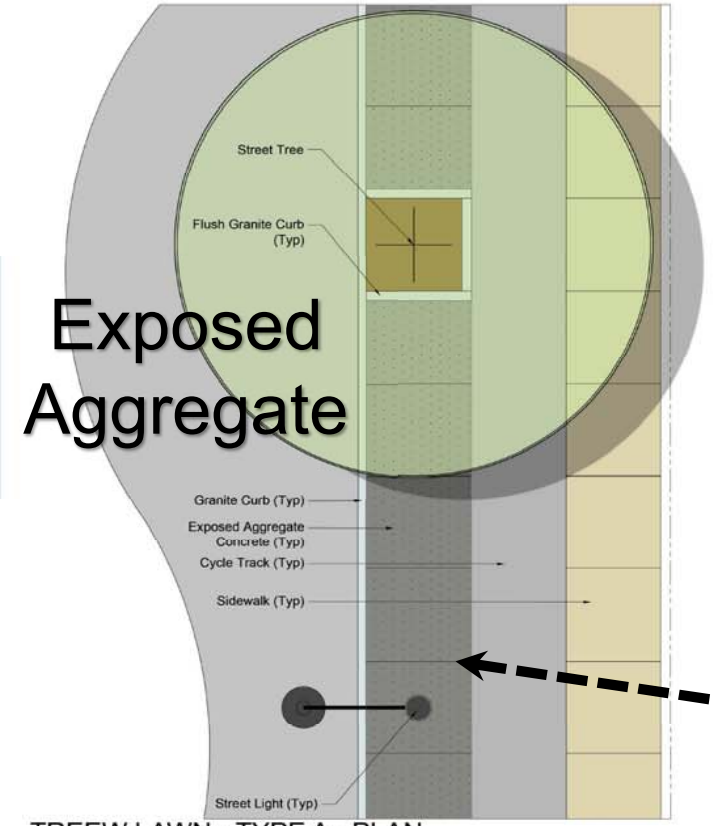
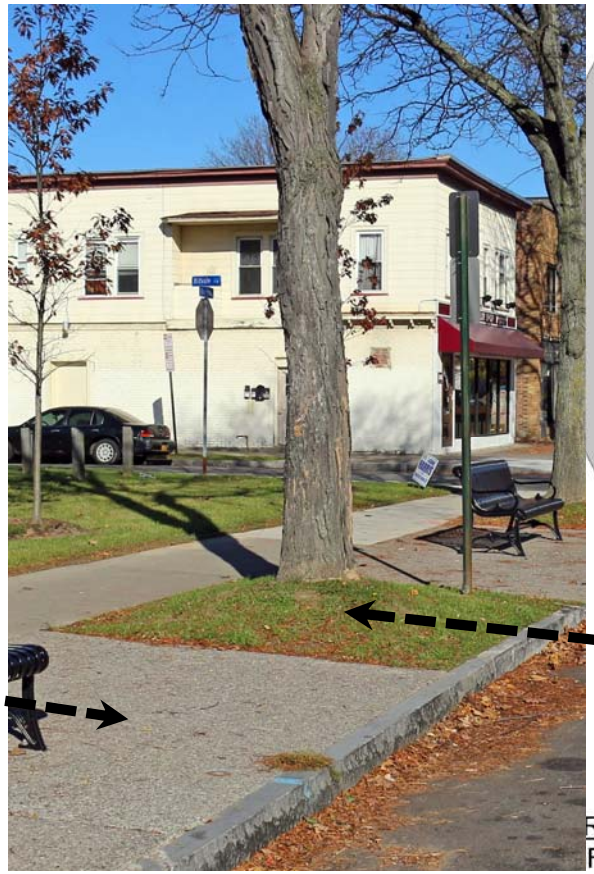
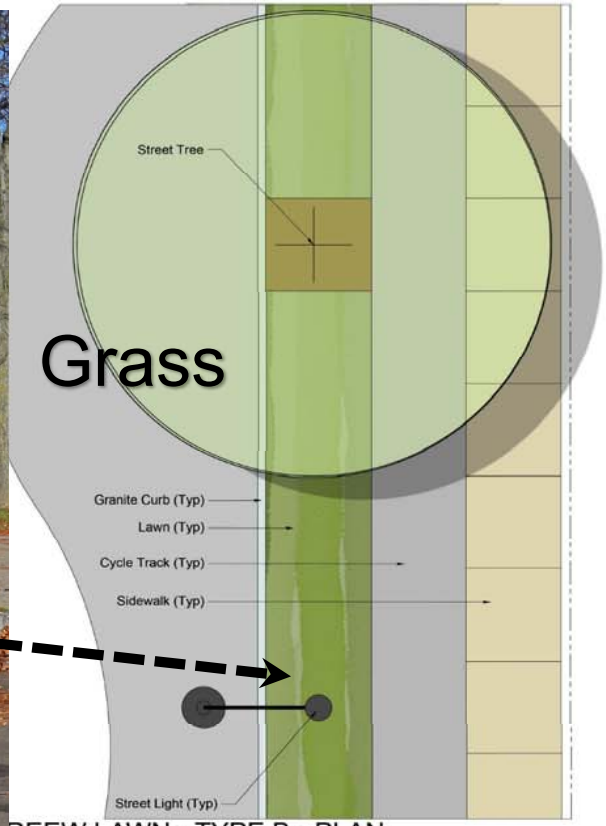
Tree Lawn Options – Exposed Aggregate Concrete vs. Grass



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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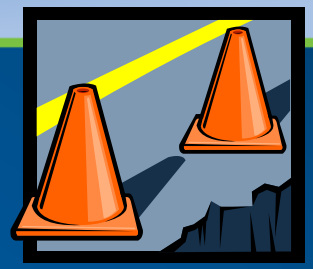
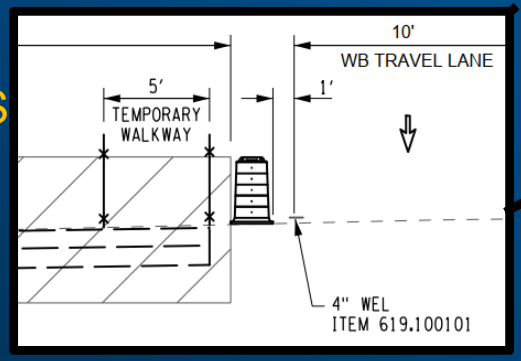
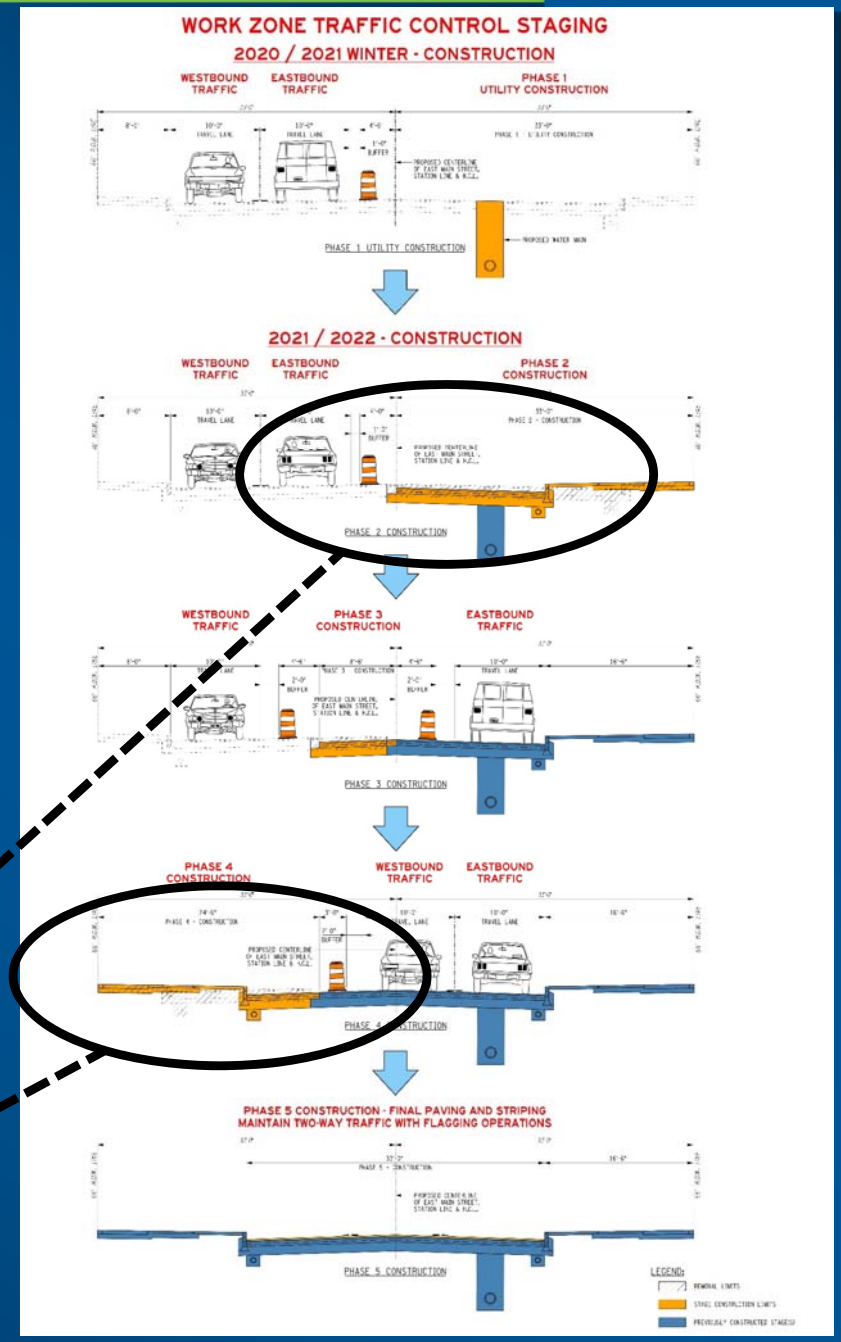


- 5 Phases of Work
  - 2020 Construction (Fall Start)
    - Phase 1 - Utility Construction
      - South side (water and RG&E electric)
  - 2021 / 2022 Construction (Spring Start)
    - Phase 2 – South side pavement and sidewalk
    - Phase 3 – Center Section pavement
    - Phase 4 – North side pavement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

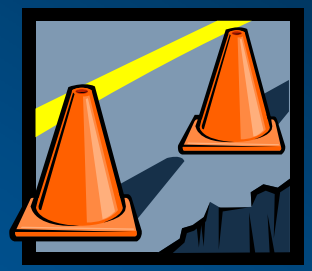
Bidding starts

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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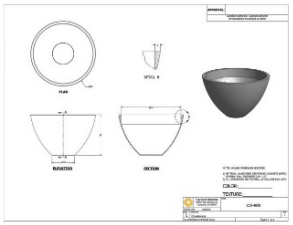
Site Amenities

WASTE RECEPTACLES
NTS



PLANTER OPTION 1
NTS

PLANTER OPTION 2
NTS

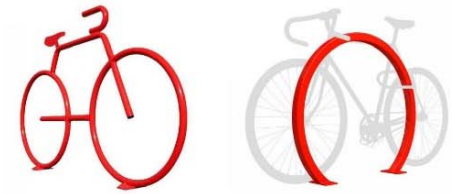
BENCH OPTION
NTS

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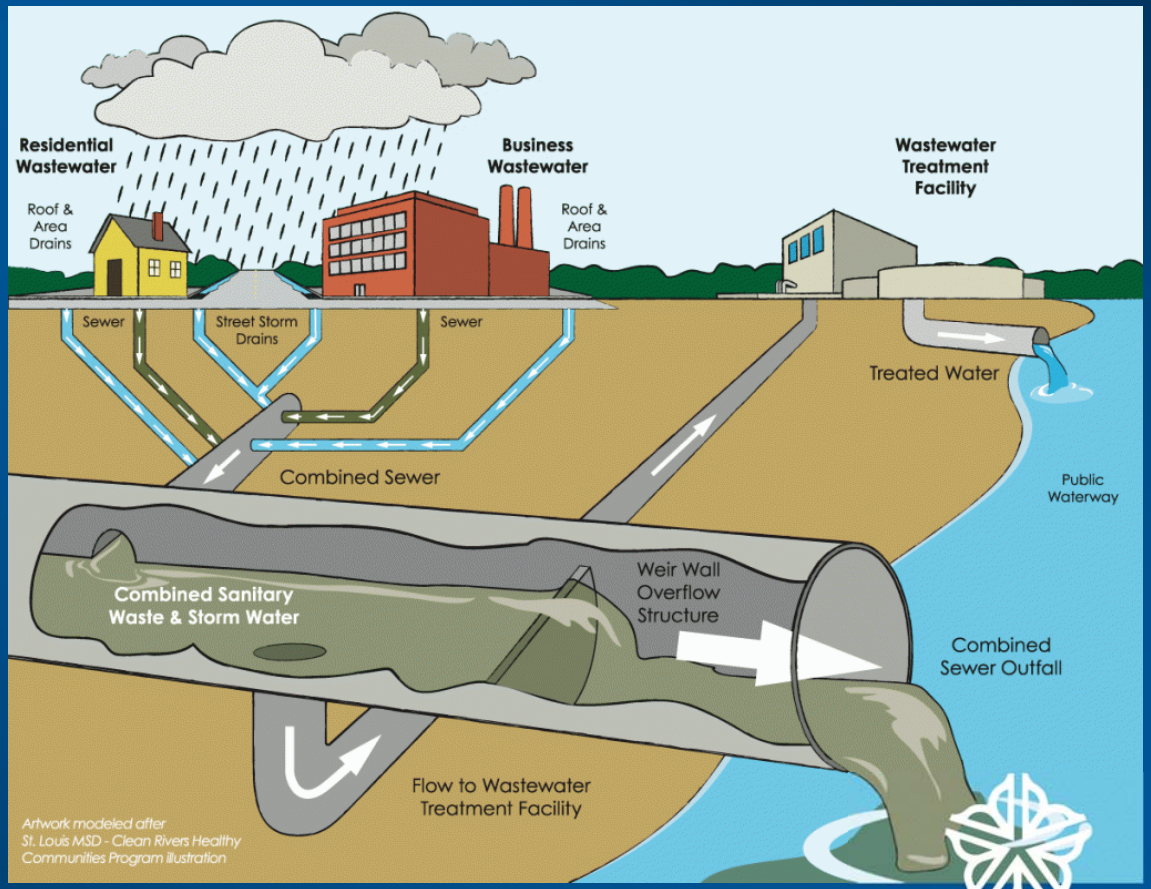
The City has received a $1,000,000 Water Quality Improvement Project (WQIP) Grant through the New York State Consolidated Funding Application (CFA) process. Green infrastructure components that may be utilized on the site include:

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



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Anticipated Timeline

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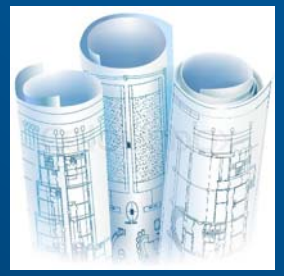
January 2020

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

City of Rochester
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