



Fuller (Kalamazoo to  
Adams) &  
Boston (Fuller to  
Plymouth)  
Construction Preparation Meeting  
March 6, 2025



# Introductions

## *City Staff*

- Community Engagement – Sarah Itani & Juan Torres
- Engineering – Dan Siminski
- Mobile GR/Traffic Safety – Kristin Bennett

## Engineering Consultants

- Moore & Bruggink, Inc.– Al Pennington
- LRE – Neil De Wit

# Agenda

- Overview and Design
- Construction Details
- Discussion

## **STREETS** ARE VITAL FOR



### **RESIDENTIAL**

INCREASED PROPERTY VALUES AND  
BETTER MOBILITY (CARS, BIKING, WALKING  
AND BUSES)



### **SMALL BUSINESS**

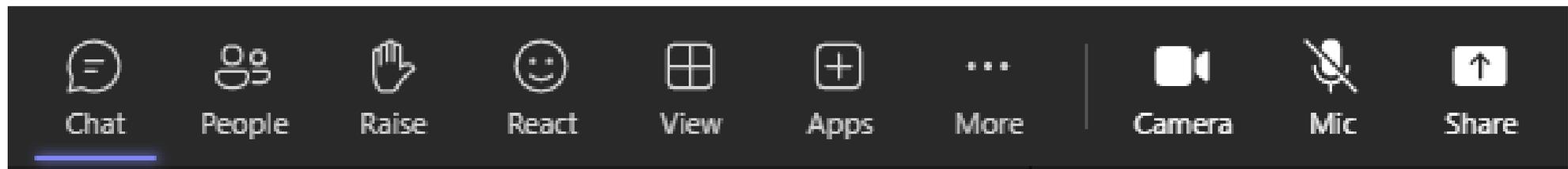
CUSTOMERS NEED TO SAFELY REACH  
RETAILERS & RESTAURANTS IN THE AREA



### **BIG BUSINESS**

STREETS ARE VITAL FOR MOVING GOODS  
& PRODUCTS TO CONSUMERS

# Microsoft Teams





# Overview and Design

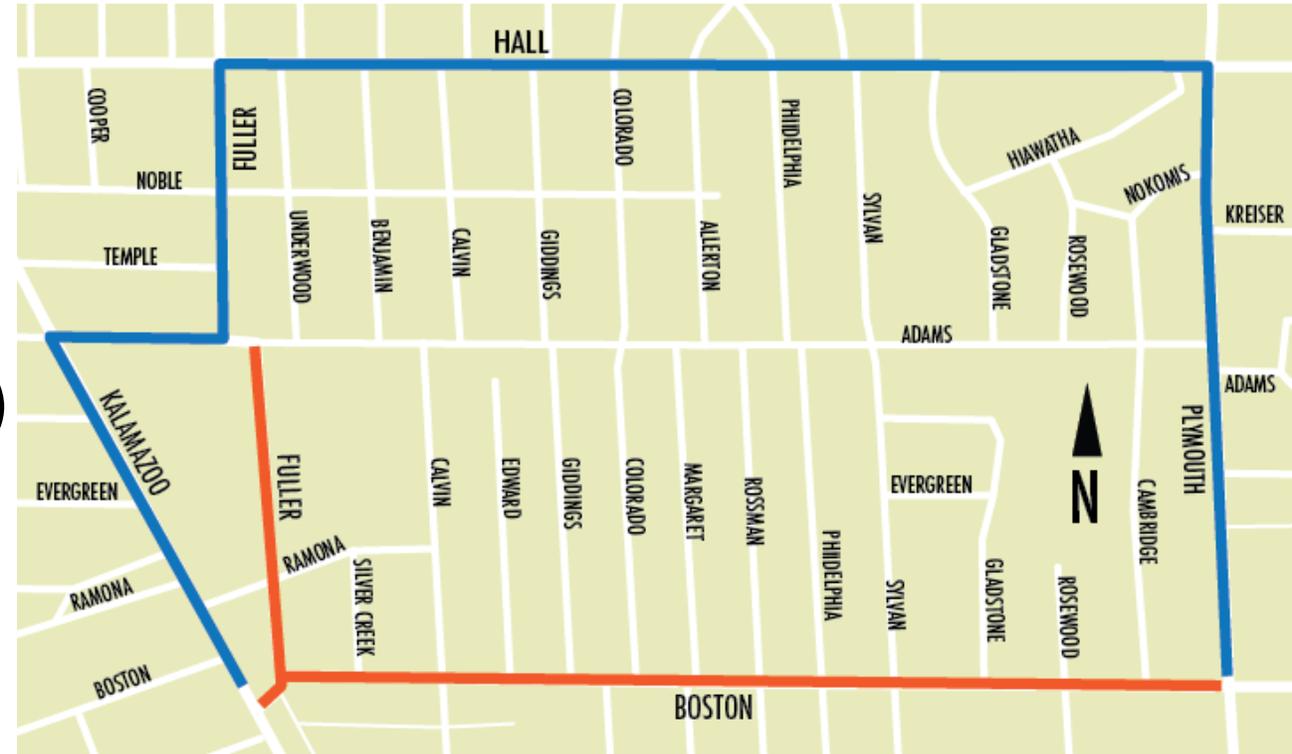


# Road Design and Construction Process



# Project Area and Tentative Schedule

- Boston (Fuller to Plymouth)  
March 10 – August 2025
- Fuller (Kalamazoo to Adams)  
March 31 – July 2025



# Fuller (Kalamazoo to Adams) Planned Work

- Resurfacing/Reconstruction project
  - New water main
  - New storm and sanitary sewer between Kalamazoo and Boston
  - Pavement rating 2-3 out of 10
- Replace some sidewalks and driveway approaches
- Upgrade curb ramps to meet Americans with Disabilities Act standards

# Boston (Fuller to Plymouth) Planned Work

- Reconstruction project
  - New water main, replace lead water services
  - Pavement rating 3-4 out of 10
- Replace some sidewalk and all driveway approaches
- Upgrade curb ramps to meet Americans with Disabilities Act standards

# Fuller Design

- Install curb extensions at intersections to:
  - shorten pedestrian crossings
  - better define the parking lanes
  - make room for rain gardens
  - help slow traffic speeds.
- Maintain parking on the west side of the street from Boston to Adams.
- Remove the parking lane on the east side of the street.
- Install bicycle lanes on both sides of the street.

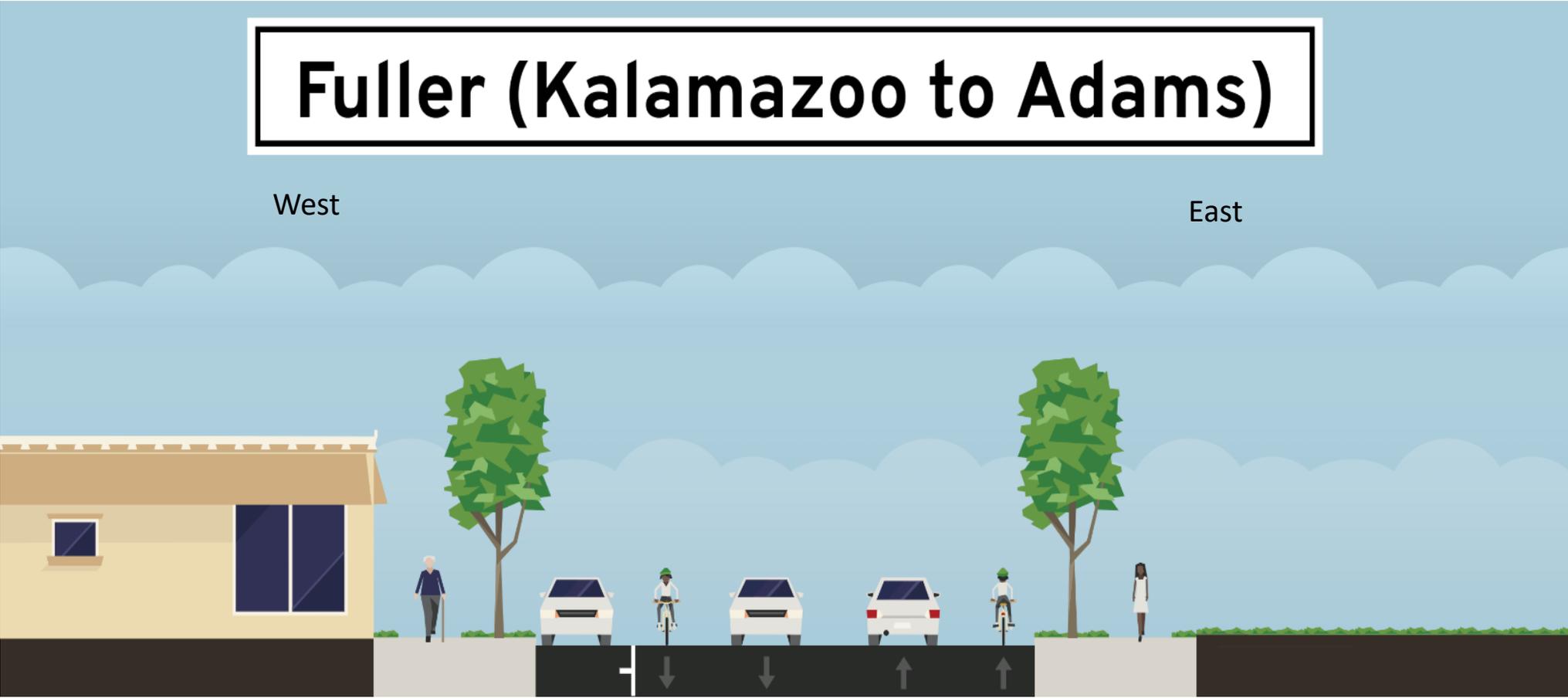


# Fuller Final Design

## Fuller (Kalamazoo to Adams)

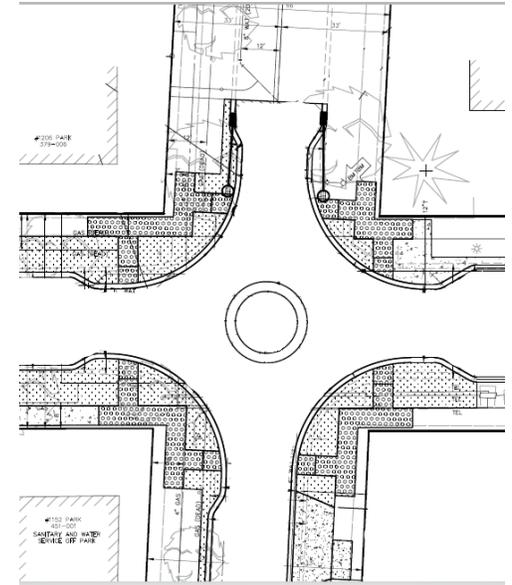
West

East



# Boston Design

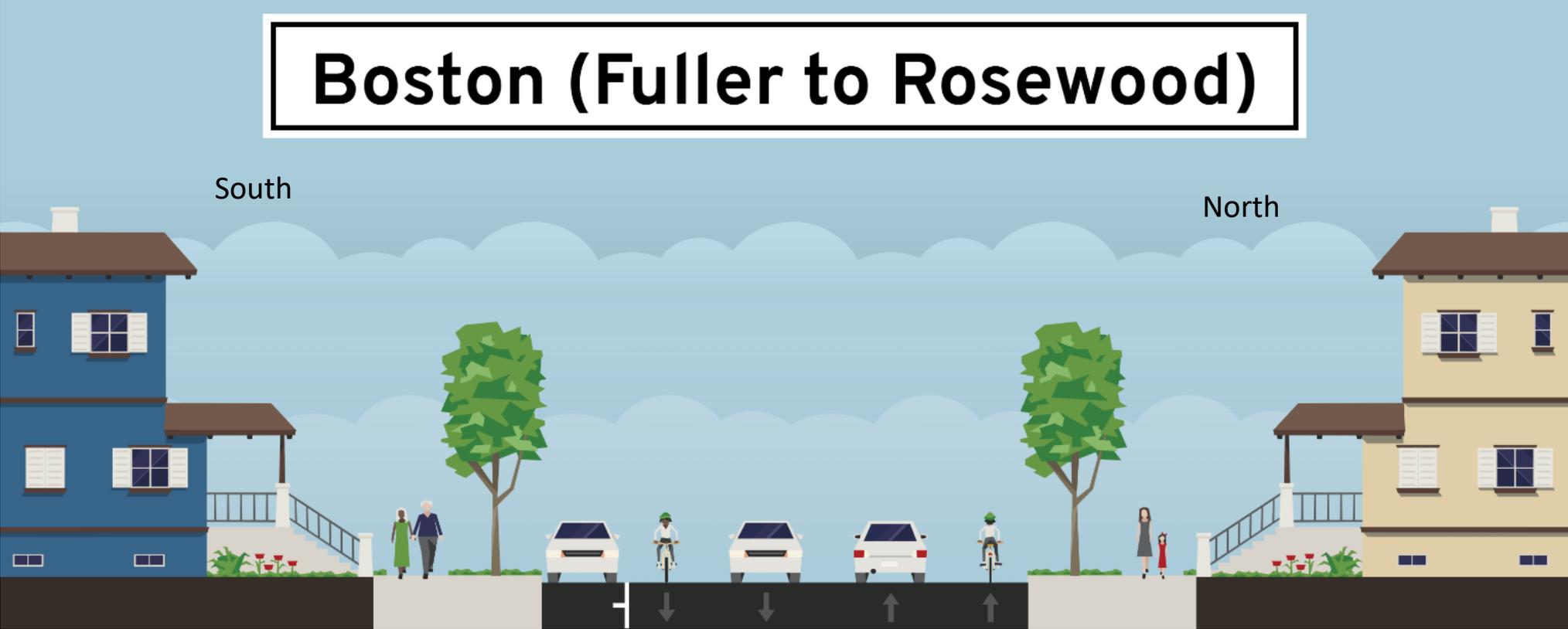
- Reconstruct the street, curb, and gutter, including:
  - Installing curb extensions at intersections to:
    - shorten pedestrian crossings,
    - better define the parking lanes, and
    - help slow traffic speeds.
  - Upgrading sidewalks and ramps to meet the Americans with Disabilities Act standards.
  - Moving curbs two and half feet on both sides to widen the street between Fuller and Rosewood.
- Install neighborhood roundabouts on Boston Street at the Calvin, Rossman, and Rosewood intersections to improve safety for all roadway users and help slow traffic.



# Boston Design

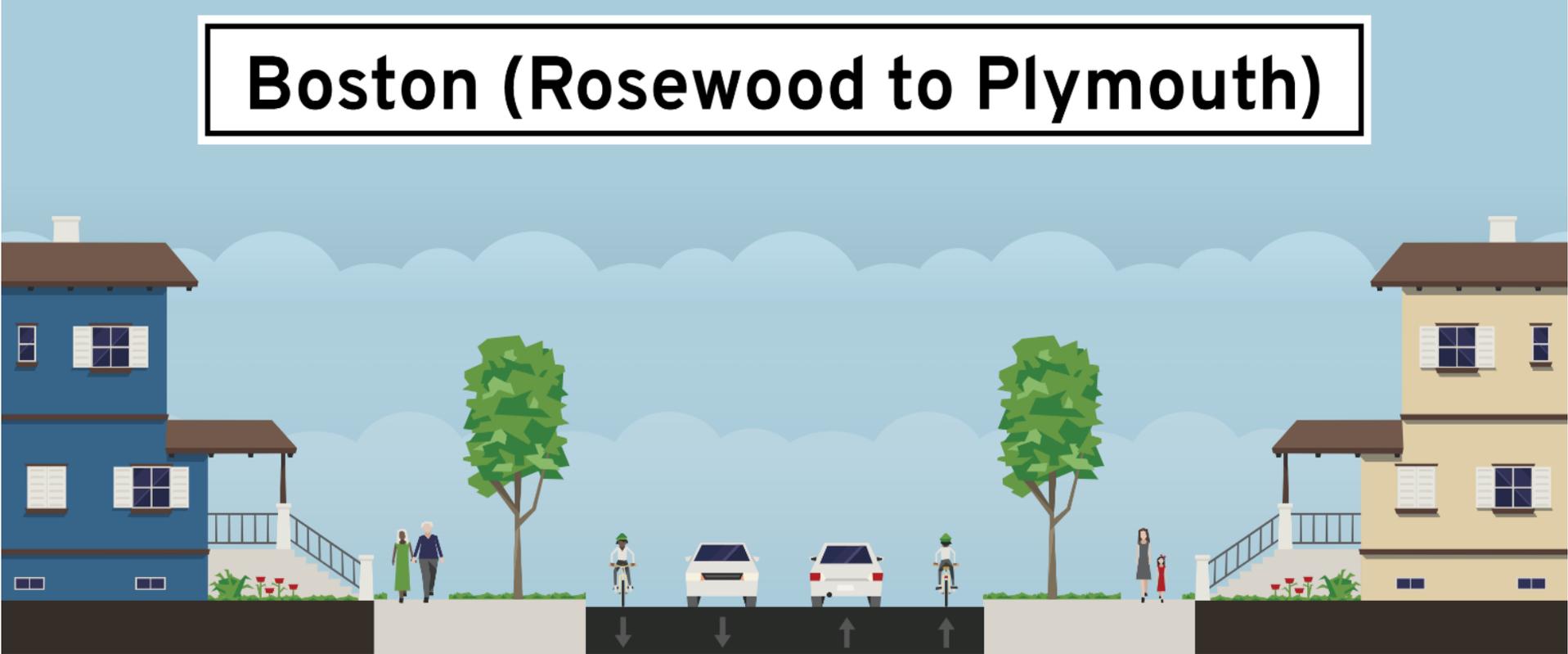
- Remove the parking lane on the north side of the street.
- Maintain the parking lane on the south side of the street from Fuller to Rosewood.
- Remove parking from both sides of the street between Rosewood and Plymouth.
- Install bicycle lanes on both sides of the street.

# Boston Final Design



# Boston Final Design

**Boston (Rosewood to Plymouth)**





# Construction Details



# Street Reconstruction

- Reconstruct full width

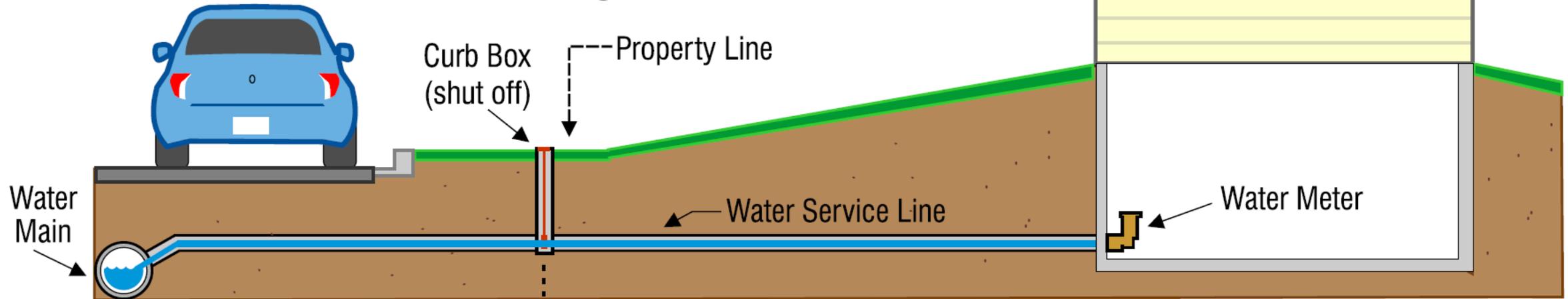


## Water Main

- Replace water main
- Two to three water shutdowns
  - Contractor will provide notice
- Potential for water main break
- Run faucets and clean screens to clear pipe deposits
  - Outside first

# Lead Water Service Lines

- The project plans to replace lead water service lines at City cost
- [leadfreewater@grcity.us](mailto:leadfreewater@grcity.us)
- Contractor will contact properties and provide flushing instructions



## Lead Water Service Lines

- A water filter and instructions will be provided to properties with a lead water service line to use during and after construction to minimize exposure to lead.



# Storm Sewer

- Upgrades to the storm sewer system



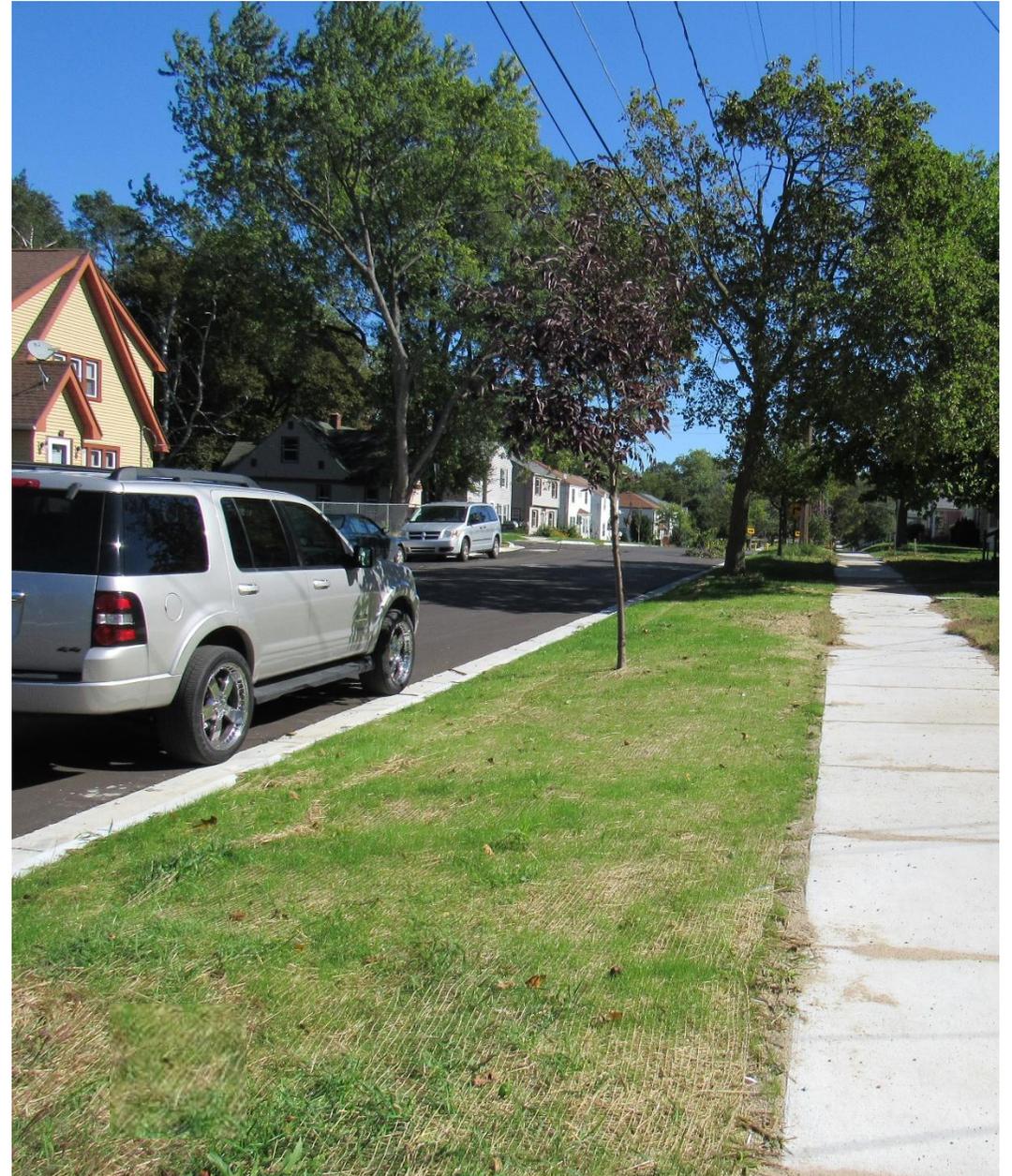
# Driveway Approaches and Sidewalk

- Replace some driveway approaches and sidewalk squares
- Close driveways for 5-7 days while concrete cures
- Restrict driveway access when work is directly in front



## Parkways

- Restore grass
- Property owners should remove plantings they want to save
- Property owners should mark sprinkler heads



# Parkways

- Some trees will be removed
- Plant new street trees



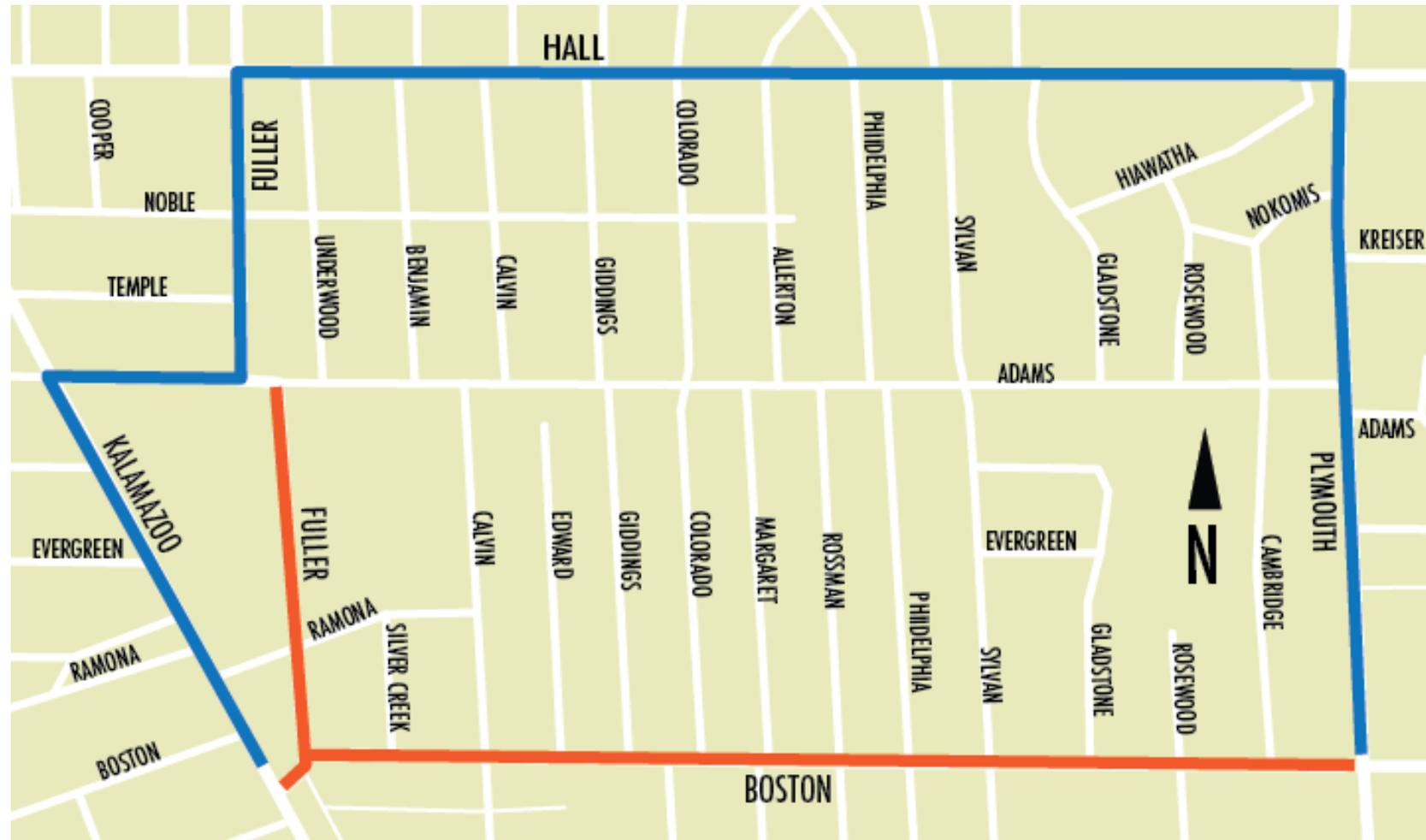
## Access and Parking

- Streets closed to through traffic
- Maintain only resident and emergency vehicle access
- Maintain sidewalks on one side of the street
- On-street parking prohibited during construction hours 7am-7pm



# Detour Route

The detour will use Kalamazoo, Adams, Fuller, Hall and Plymouth





# Mail and Trash/Recycling

- Maintain mail delivery
- Maintain trash and recycling pick-up



# Construction Hours

- Typically 7 a.m. to 7 p.m.
  - Monday through Saturday
  - Occasionally Sunday work
  - Work depends on weather and contractor's schedule



# DTE and Consumers Energy Free Business Energy Assessments

- <https://www.dteenergy.com/us/en/business/energy-efficiency/getting-started/Small-Business-Assessment.html>



- <https://www.consumersenergy.com/business/savings-and-energy-solutions/rebates-and-discounts>





# Discussion



## Contact Information

- Road construction website:  
[grandrapidsmi.gov/roadconstruction](http://grandrapidsmi.gov/roadconstruction)
- City phone number: 311 or 456-3000
- Email: [communityengagement@grcity.us](mailto:communityengagement@grcity.us)
- City evening and weekend emergency number: 456-3249

