



# AAC Roosevelt-Pinehurst Way NE Paving & Safety Project

Bike Advisory Board | August 19, 2025



**Seattle**  
Department of  
Transportation

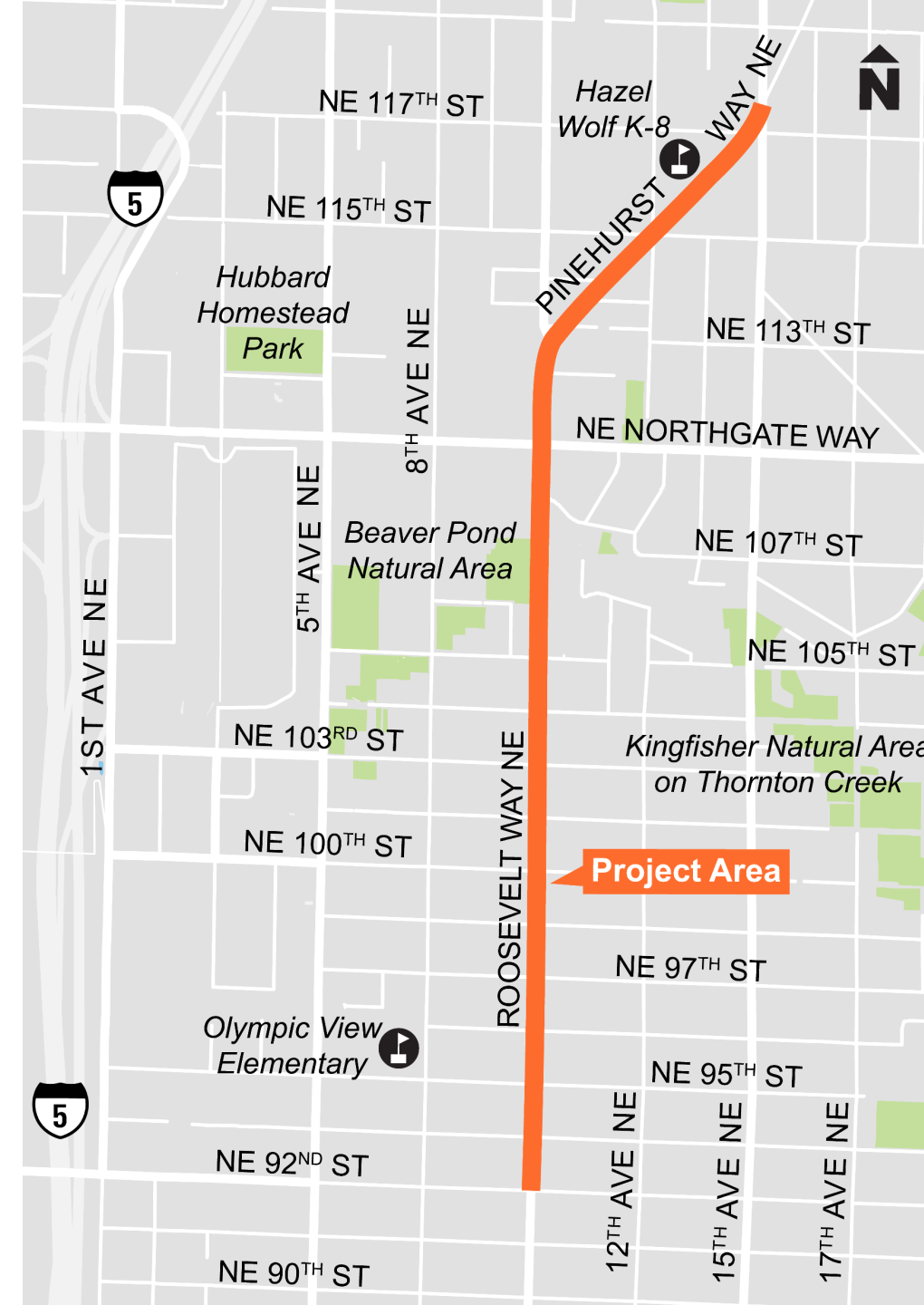


# Project Context

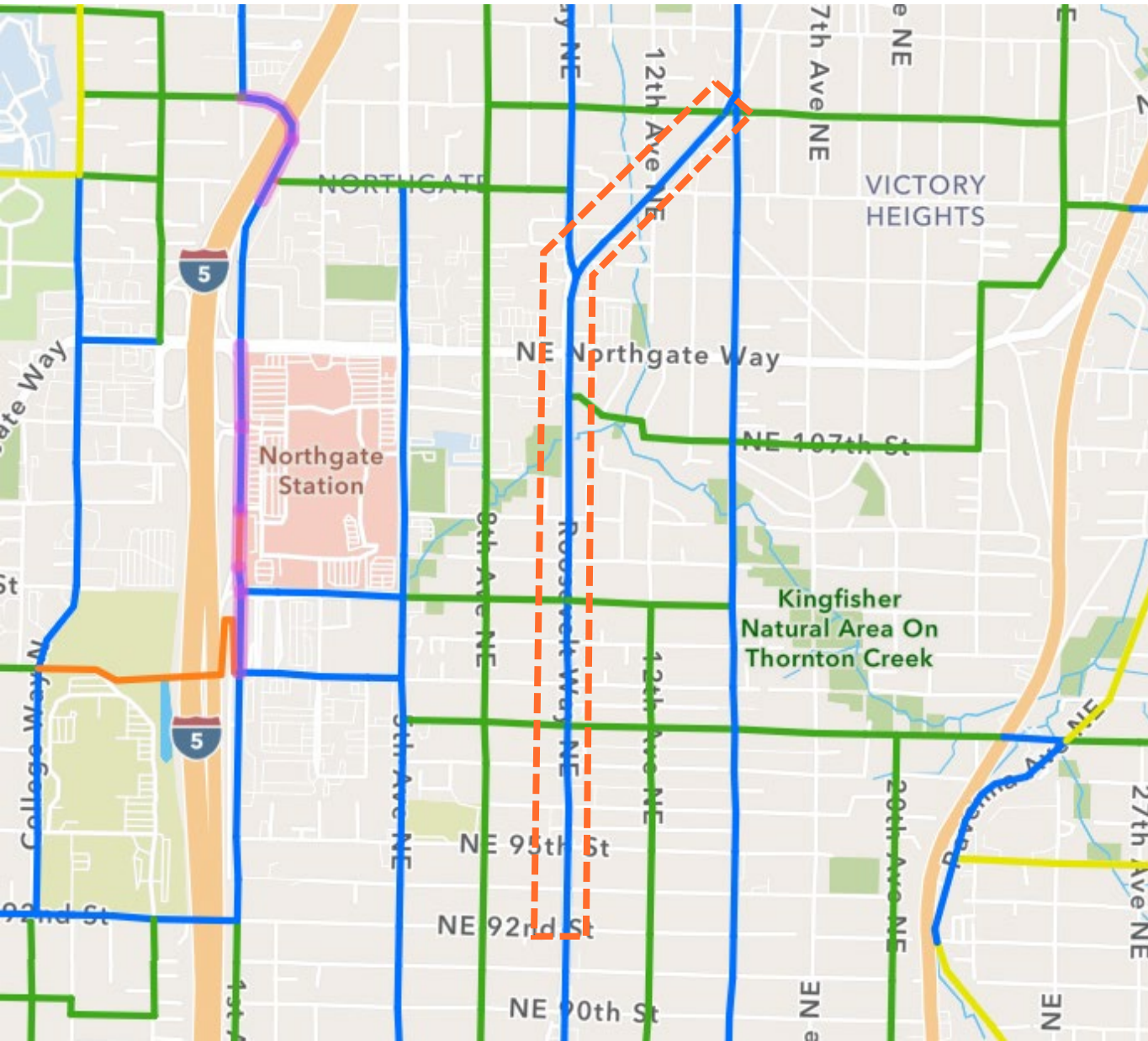
- **Pavement preservation project** with **federal grant funding**
  - Paving projects trigger Complete Streets ordinance
- **Principal Arterial** traversing several local business districts
- **Local Truck Street** north of Northgate Way
- **Hazel Wolf K-8 ESTEM School** is located at the north of the project (NE 117<sup>th</sup> St) and **Olympic View Elementary** toward the south end (NE 95<sup>th</sup> St)
- Designated a **Bike+ Arterial** in the Seattle Transportation Plan (STP)
- Streets carry **Metro's 67, 347, and 348 bus routes**
  - Not a STP Transit Capital Corridor
- Recent improvements at Pinehurst Way and NE 117<sup>th</sup> St
  - Signalized crosswalk and sidewalks



Metro Route 348 traveling north at NE 117<sup>th</sup> St



# STP Bike+ Network



## Existing bike facilities all along the corridor:

- NE 92<sup>nd</sup> St to NE 105<sup>th</sup> St: Unprotected bicycle lane southbound and sharrows northbound
- NE 105<sup>th</sup> St to 15<sup>th</sup> Ave NE: Paint and post PBLs with some gaps approaching Northgate Way



## Bike+ Network - Existing and Planned

- Bike+ Arterial
- Bike+ Non-Arterial
- Multi-Use Trail
- Non-Bike+



# Public & Stakeholder Engagement

- **Pre-Design Survey (Dec 2024):**
  - 129 responses to identify community needs and priorities
- **10% Design Open House (Feb 12, 2025 ):**
  - Project introduction and initial public feedback
- **30% Design Open House (Aug 13, 2025):**
  - Shared 30% design and gather input on proposed changes
- **Business Load Zone Survey (July 2025):**
  - Understand business operations and loading needs
- **Modal Boards Briefing:**
  - Leverage modal expertise for input on design elements
- **Ongoing Engagement:**
  - Regular website updates
  - Project inbox monitored for public questions and feedback

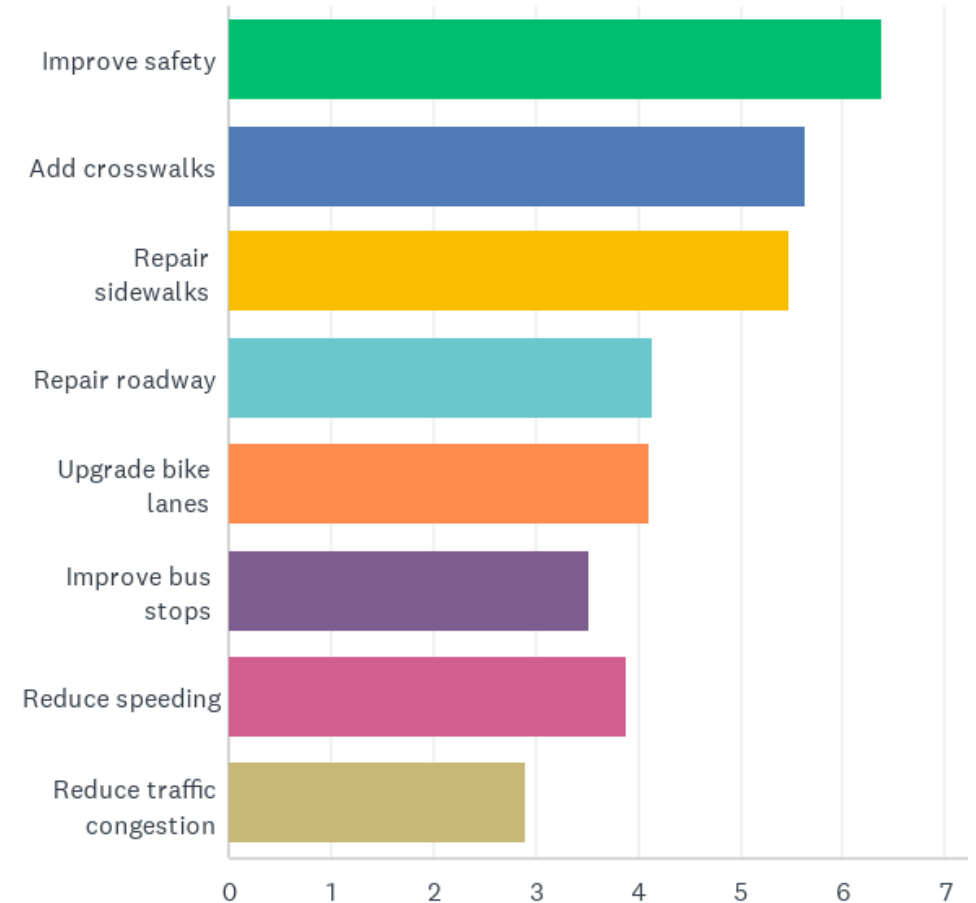


February 2025 Open House

# What We've Heard So Far

- **Strong demand for safer bike infrastructure**
  - Protected bike lanes and closing bike lane gaps near 105<sup>th</sup> St
- **Top priorities are improving safety, adding crosswalks, and repairing sidewalks**, based on December 2024 survey
- **Pedestrian safety is a major concern**
  - Especially at the 6-way intersection at 12<sup>th</sup> Ave, 115<sup>th</sup> St, and Pinehurst Way, and around schools and bus stops
  - Requests for more crossings and traffic calming
- **Poor sidewalk conditions and missing sidewalks**
  - Particularly near schools like Hazel Wolf K-8, are significant barriers to walking and rolling
- **Drainage issues cause localized flooding**, especially near 105<sup>th</sup> St
- **Community members want better east-west connectivity**
  - Especially between Roosevelt Way and Northgate Station via 100th and 103rd, to support access for all modes

**Survey Response: What values should guide the future design of Roosevelt and Pinehurst Way NE?**

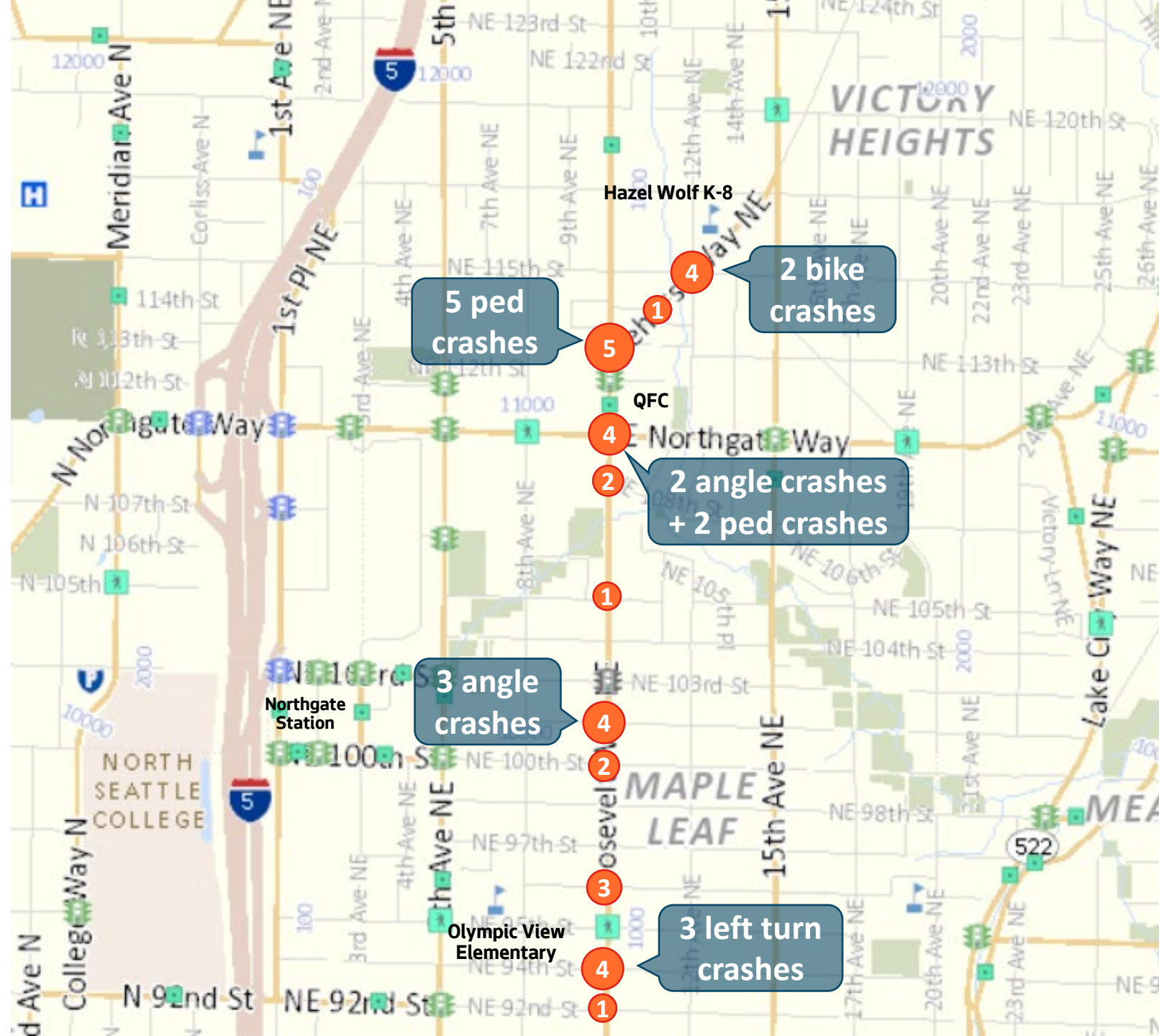


# Crash Analysis

- Analysis of injury and serious injury collisions from the past five years
  - No fatal collisions during this period
- Conducted crash analysis at locations with patterns of crashes, particularly those involving vulnerable users
- Also heard about safety priorities from the community, particularly at NE 115<sup>th</sup> St



Pinehurst Way NE at NE 115<sup>th</sup> St





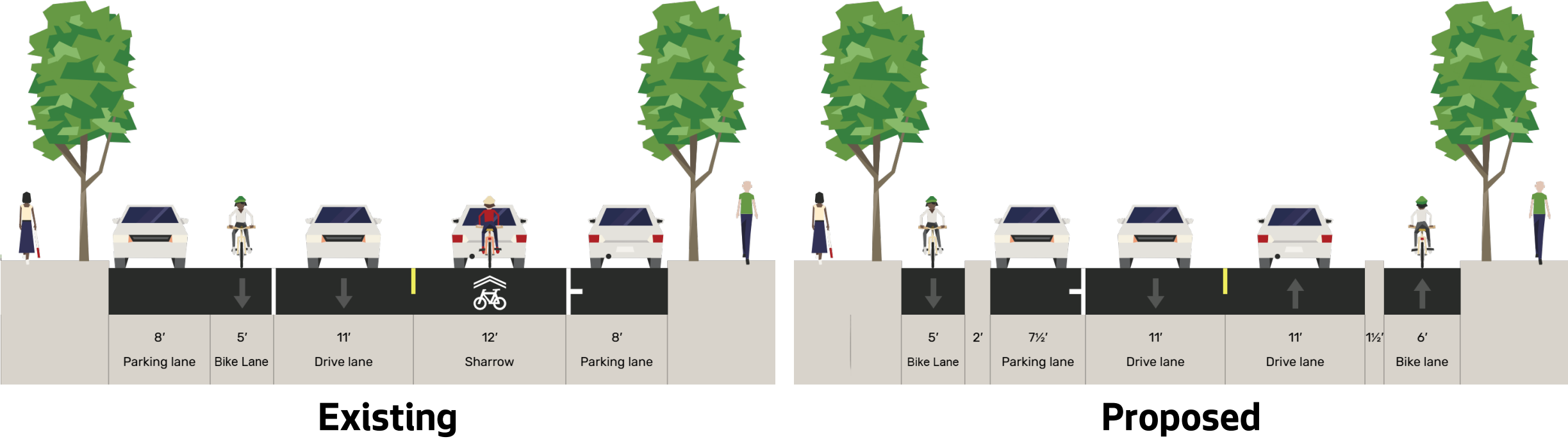
# Project Scope

- **Restore pavement** including 2" mill and overlay plus base repairs
- **Restore signal loop** to fix or replace damaged or malfunctioning inductive loops
- **Upgrade curb ramps** as needed to make them compliant with the Americans with Disabilities Act (ADA)
- **Improve drainage** to better manage stormwater runoff and address deficiencies
- **Upgrade bike lanes** per STP recommendations:
  - *Roosevelt Way*: upgrade existing uphill painted bike lane and downhill "sharrows" to directional protected bike lanes (PBLs)
  - *Pinehurst Way*: harden existing paint-and-post PBLs with 6" concrete curb
- **Redesign key intersections** to address safety issues identified by crash analysis and community feedback
  - Construct large curb extensions at NE 113<sup>th</sup> and 115<sup>th</sup> St to square up and simplify complex intersections
- **Implement No Turn on Red** restrictions and **Leading Pedestrian Intervals** (LPIs)
- **Upgrade bus stops** for operations and rider experience
  - Updated design to **eliminate conflicts** between buses, bus riders, and bicyclists
  - New **bus shelters with integrated lighting**
- **Enhance crossings** at NE 92<sup>nd</sup> St, 97<sup>th</sup> St, 100<sup>th</sup> St, and 105<sup>th</sup> St
  - Horizontal deflection with median refuge islands
  - Focus on bus stops and locations prioritized by the community
- **Repair sidewalks** to address safety and accessibility issues while working to preserve existing trees



# Roosevelt Way NE, NE 92<sup>nd</sup> St to 105<sup>th</sup> St

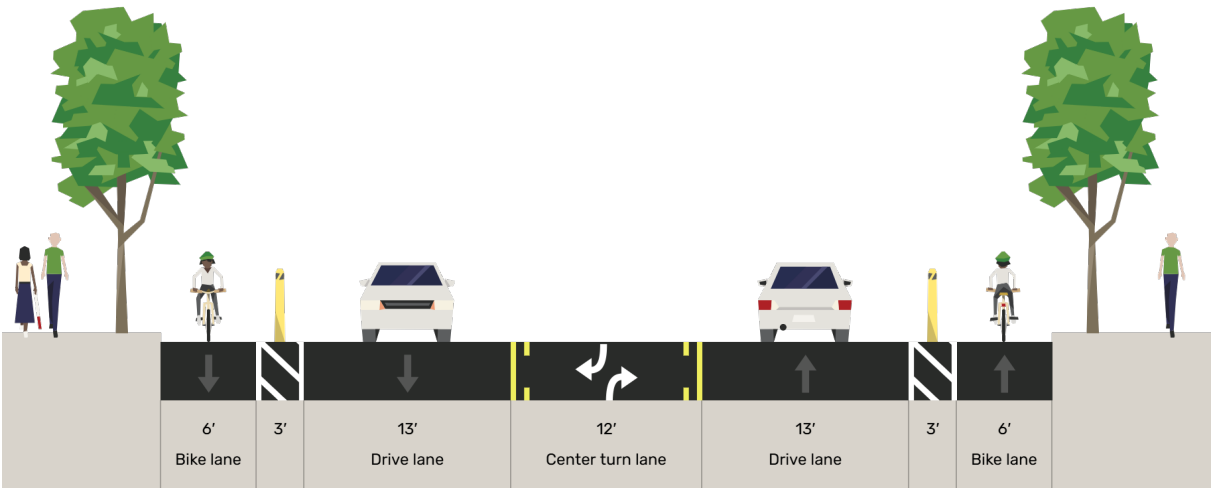
*Looking North*



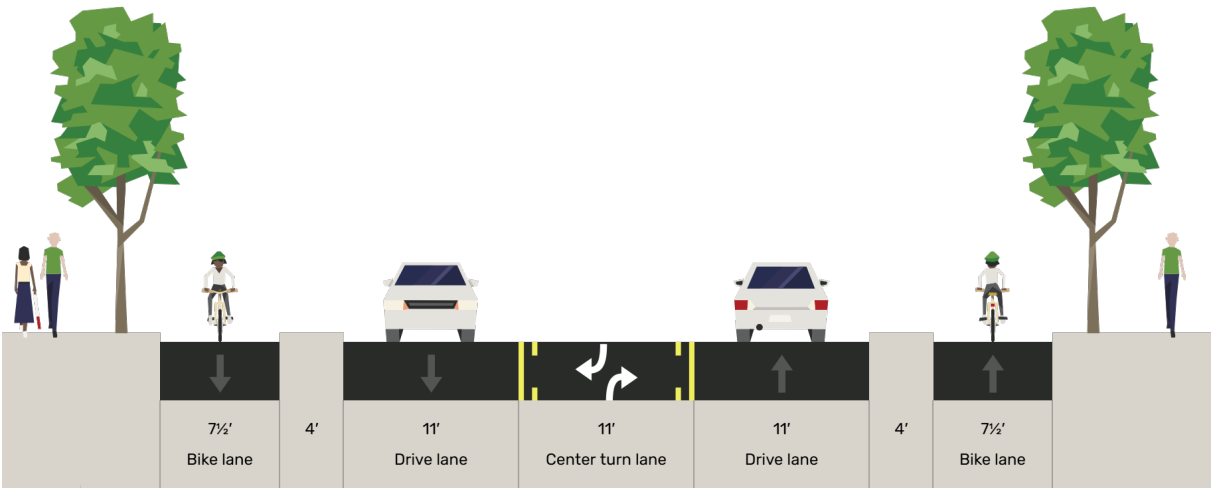


# Roosevelt Way NE, 108<sup>th</sup> St to Northgate Way

*Looking North*



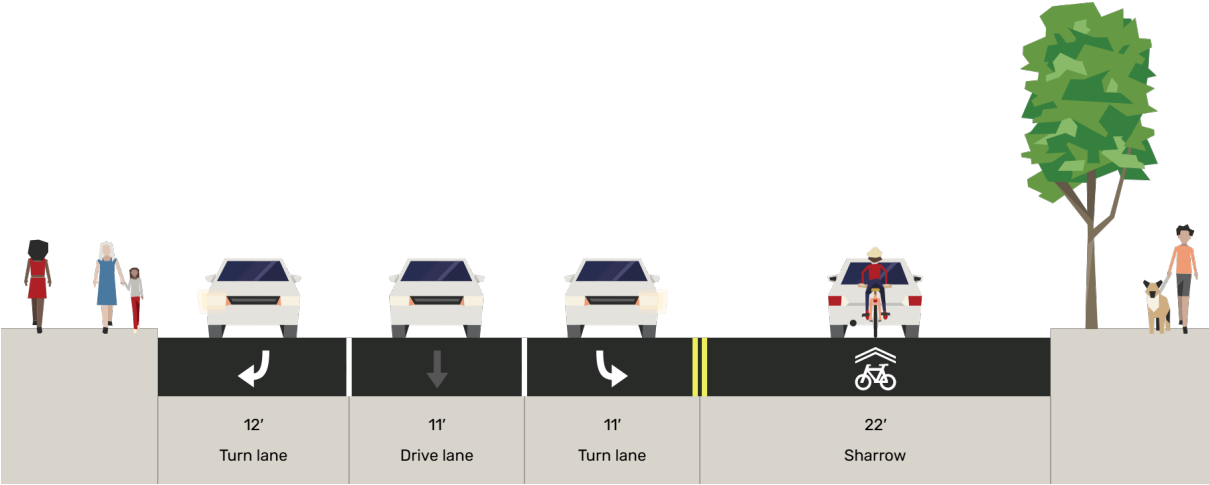
**Existing**



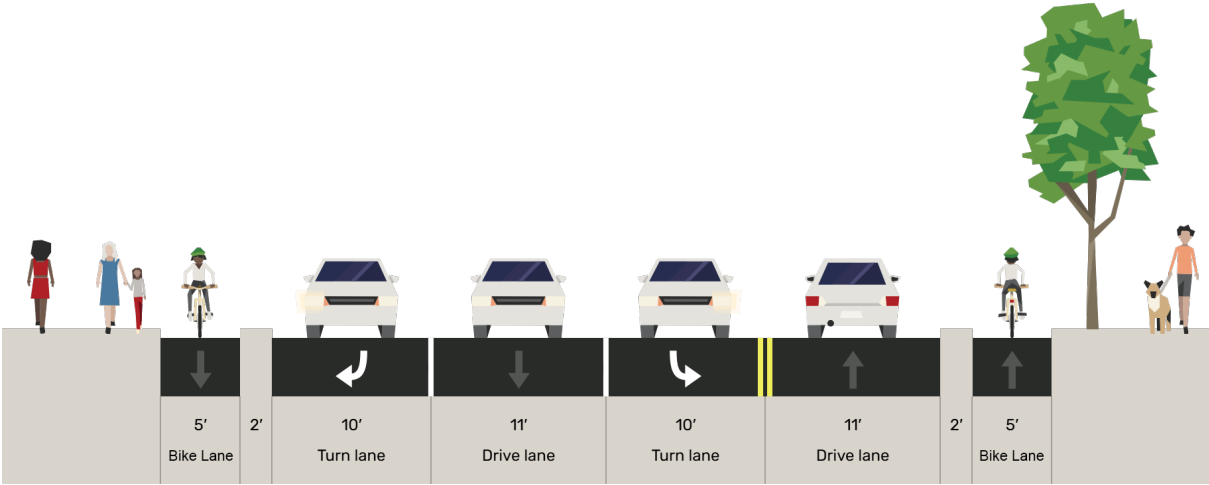
**Proposed**

# Roosevelt Way NE, north of Northgate Way

*Looking North*



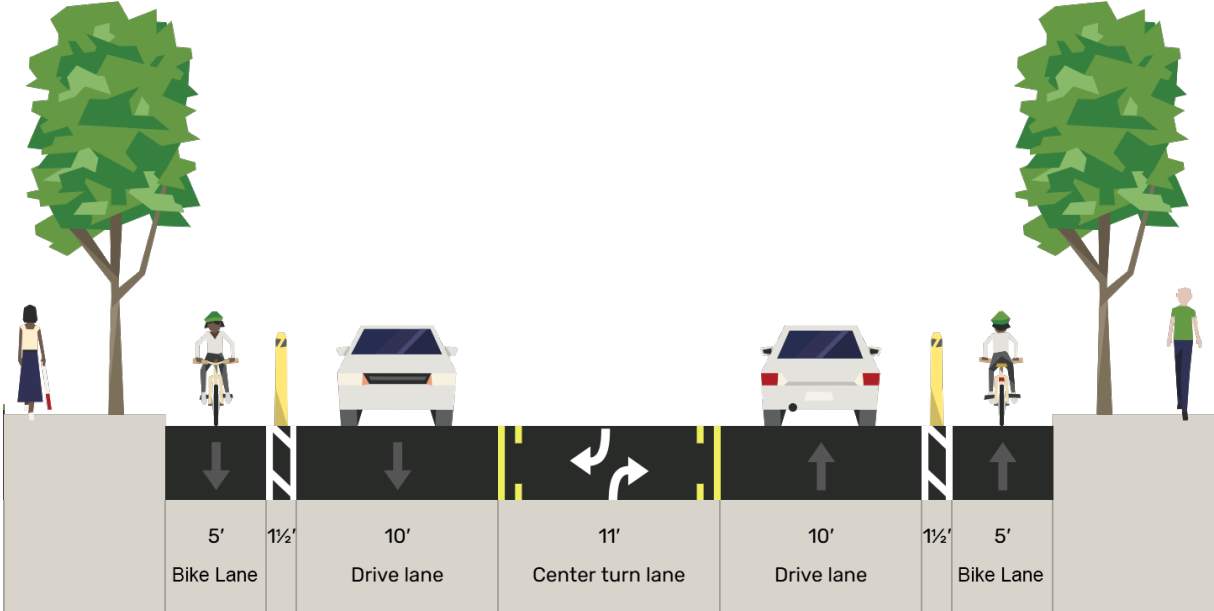
**Existing**



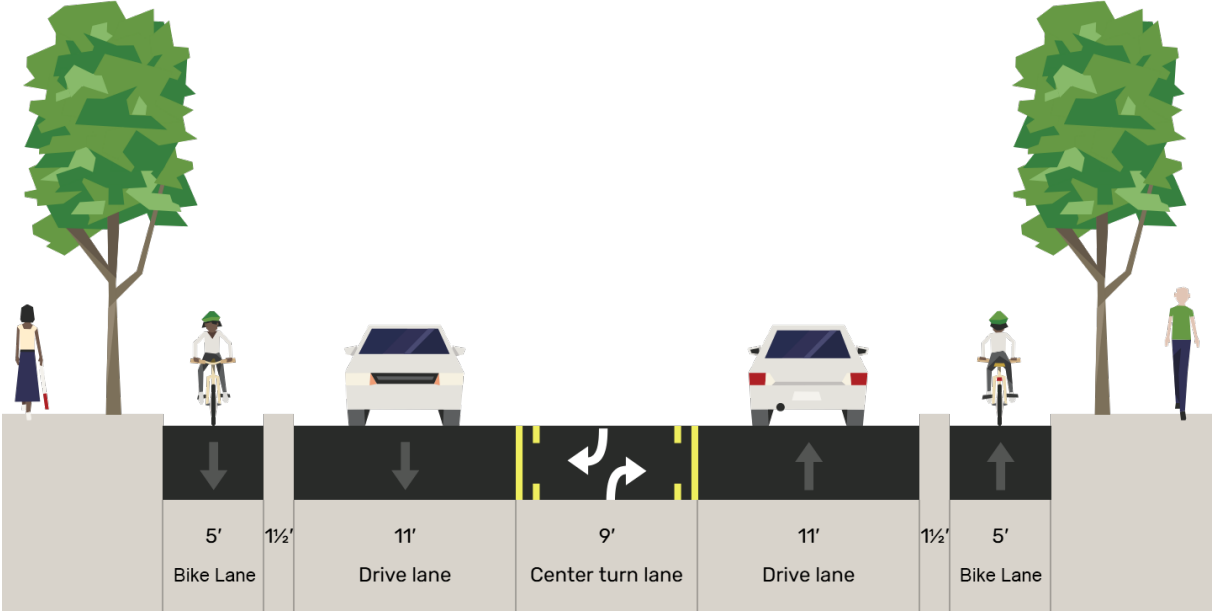
**Proposed**



# Pinehurst Way NE

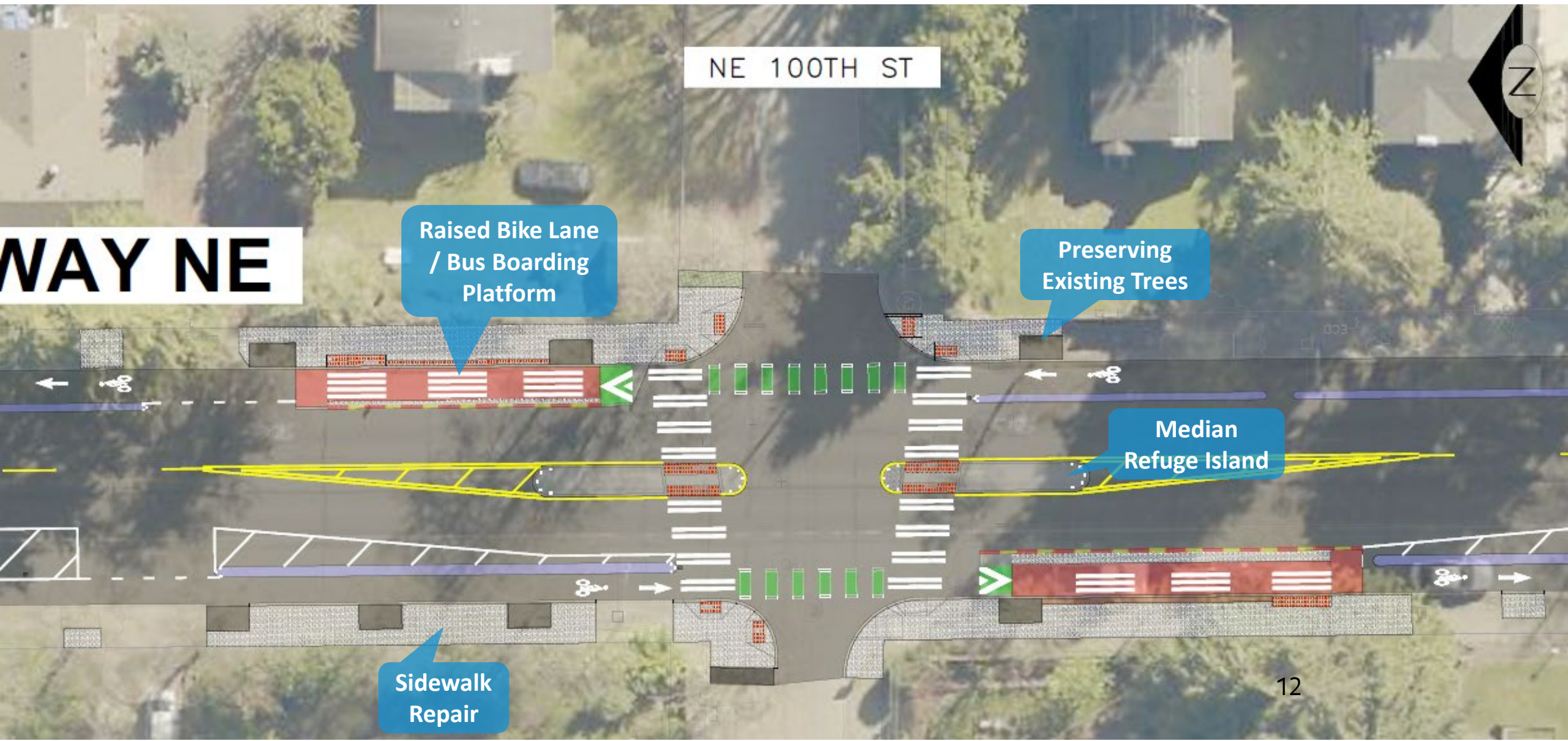


Existing



Proposed

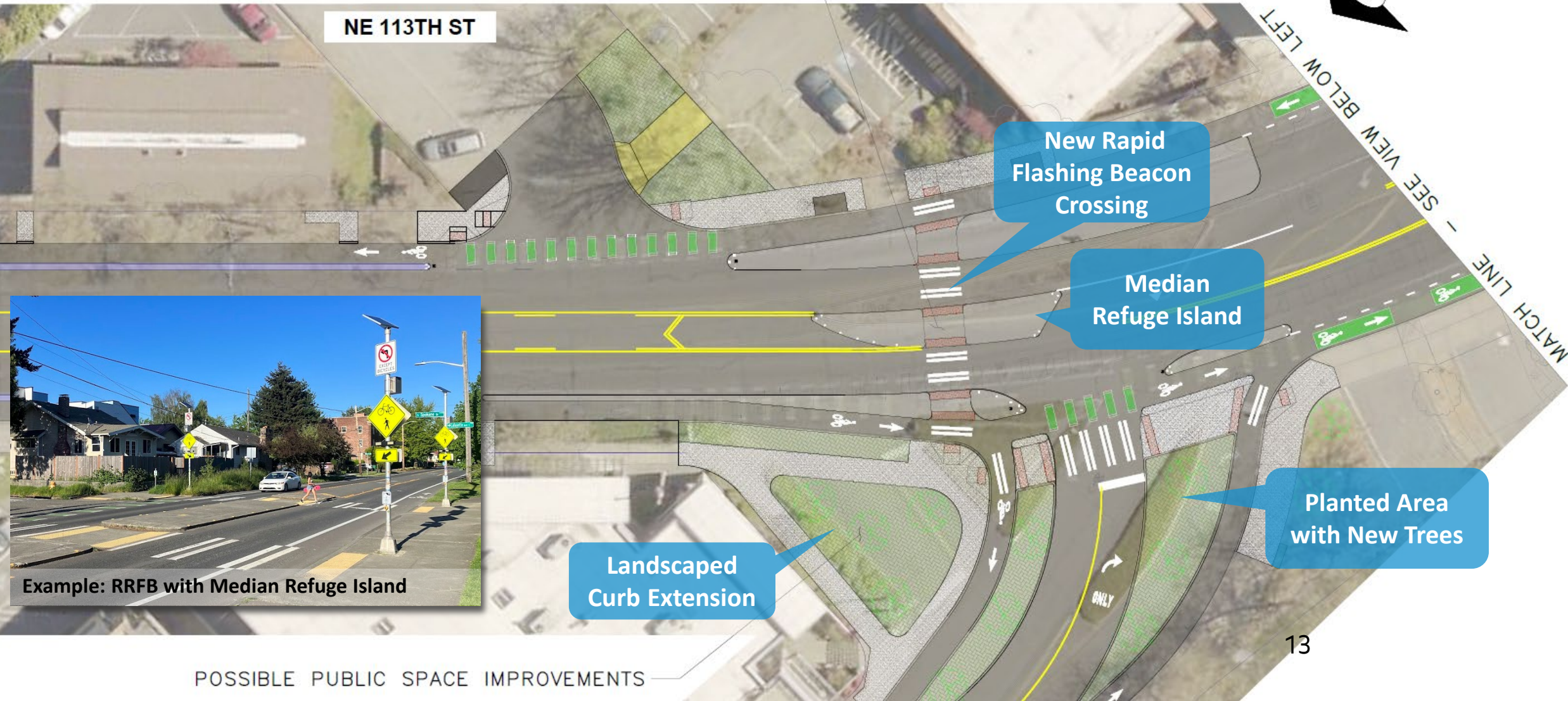
# Enhanced Crossings and Bus Stop Designs





# Intersection Safety Improvements: NE 113<sup>th</sup> St

NEW CROSSING WITH MEDIAN REFUGE ISLAND AND FLASHING BEACONS



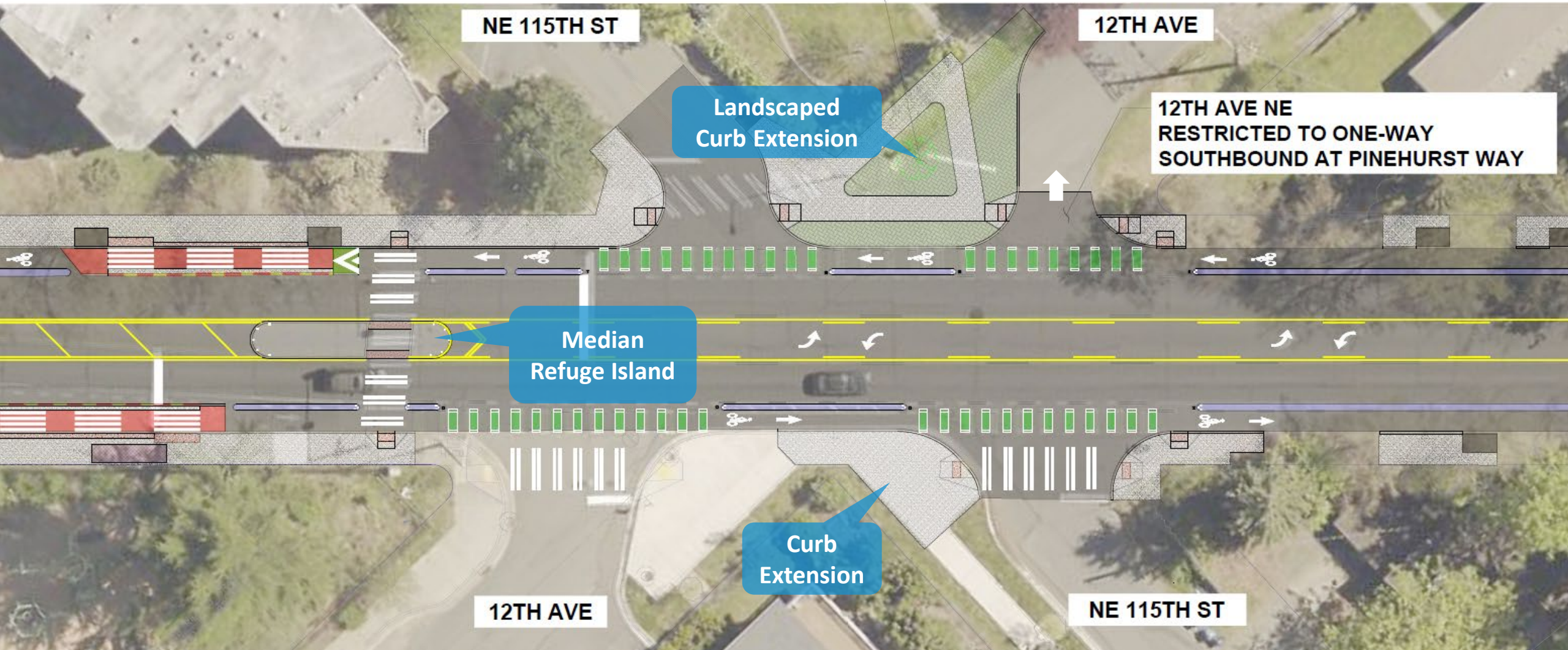
Example: RRFB with Median Refuge Island

POSSIBLE PUBLIC SPACE IMPROVEMENTS



# Intersection Safety Improvements: NE 115<sup>th</sup> St

POSSIBLE PUBLIC SPACE IMPROVEMENTS





# Project Schedule

- Last Completed Milestone: 30% Submittal
- Next Milestone: 60% Submittal in Q4 2025
- Advertise: Q3 2026



*we are here*



# Questions?

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