



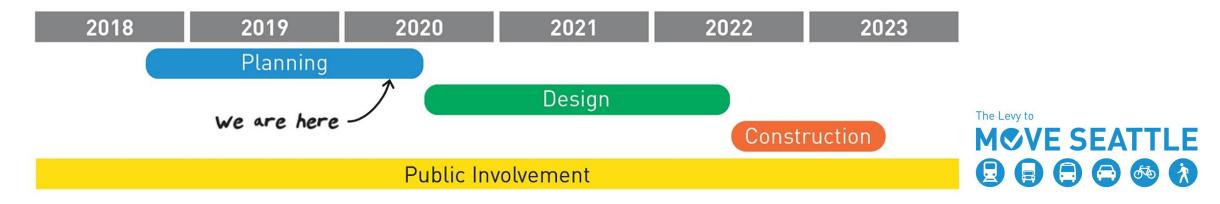
### **Presentation Contents**

- Project Overview
- Recommended Improvements
- Complete Streets Assessment
- Questions

## **Project Background**

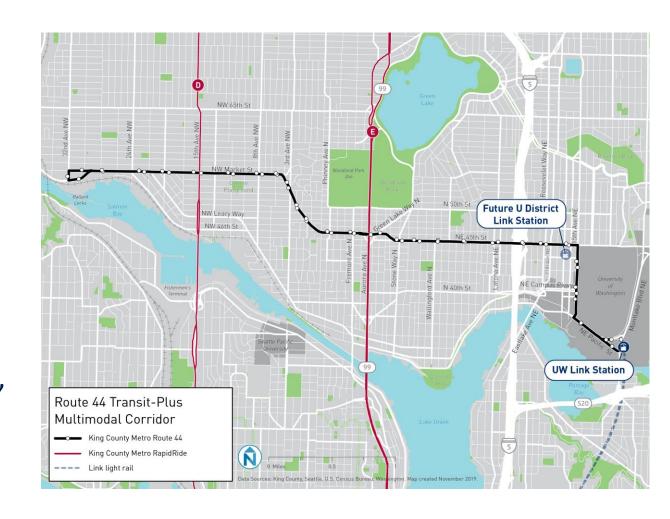
#### **Objectives**

- Make bus trips faster and more reliable, now and in the future
- Make it safer and easier to get to and onto the bus
- Respond to community needs and priorities
- Fulfill Levy to Move Seattle commitments



## **Project Area & Limits**

- Route 44 serves Ballard, Wallingford, and the U District
- 10.7-mile east-west trolley route serving over 9,300 daily weekday riders
- Intersects with RapidRide routes D Line, E Line, and J Line (planned)
- Provides connections to LINK stations, UW and U District (2021)



## **Project Development Process**

#### **Evaluation Criteria**

- Transit performance
- Safety
- Access
- Community and equity
- Implementation feasibility

66 Initial
Spot Improvement
Concepts

**Level 1 Screening** 

32

Level 2 Screening vel time

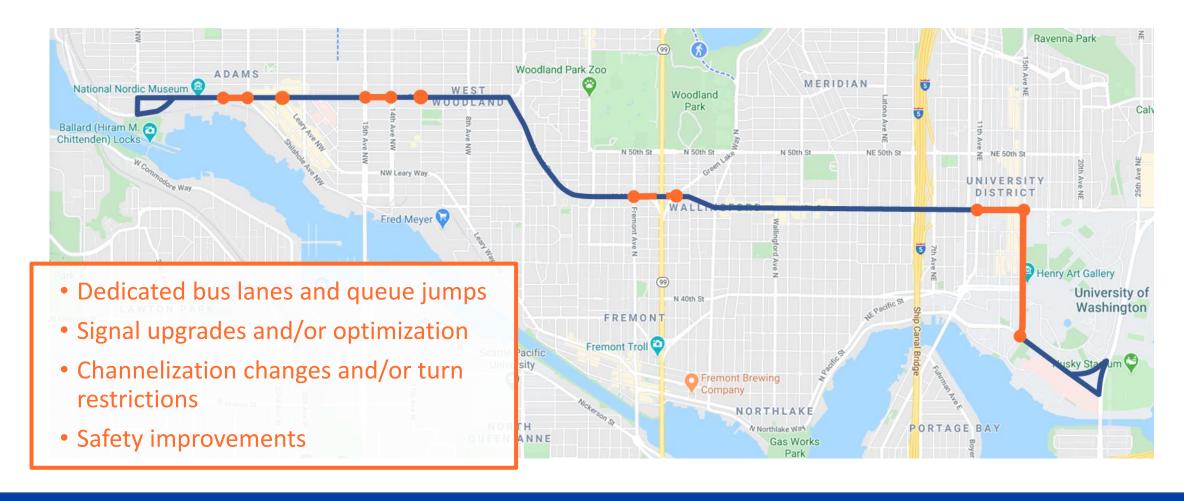
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Advance to 30% Design

Resulting in 3-10% travel time savings for transit (1-4 mins per trip)\*

\*Exploring partnership with KCM to deliver an additional five concepts which could result in up to 20% in transit travel time savings

## **Recommended Transit Spot Improvements**

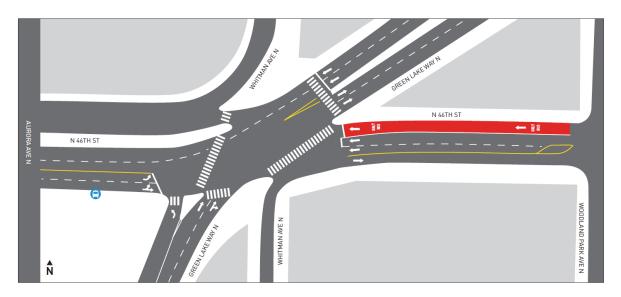


## **Recommended Spot Improvements**

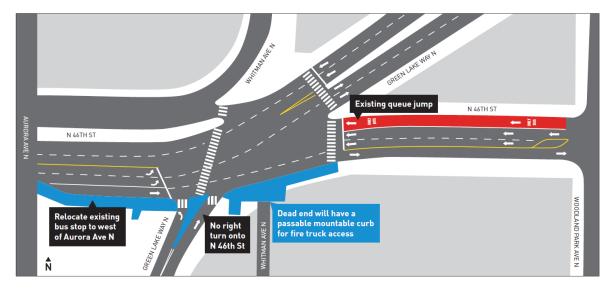
#### N 46th Street (Green Lake Way/Whitman)

Create new eastbound lane (pocket), dead end Whitman

#### **Before**



#### **After**





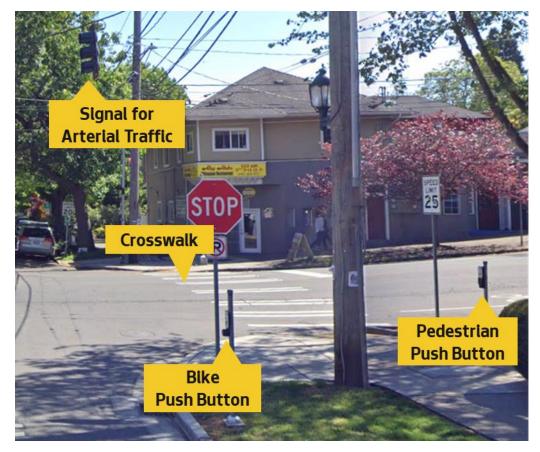
## **Complete Streets Assessment**

| Source   | Recommendation/Need  | Route 44 TPMC Scope  |
|--|--|--|
| Pedestrian Master Plan (PMP)                             | Route 44 corridor is part of the Priority Network Investment   | <ul> <li>Sidewalk spot repairs at high priority locations along route</li> <li>Install new pedestrian traffic signal with bike detection at 11<sup>th</sup> Ave NW and NW Market St</li> </ul> |
| Curb Ramp Inventory                                      | Address missing curb ramps   | <ul> <li>Construct curb ramps in priority locations</li> </ul>   |
| Accessible Pedestrian Signal (APS) Community Request Log | Requests at Green Lake Way N and N 46 <sup>th</sup> St & Wallingford Ave N and N 45 <sup>th</sup> St | <ul> <li>Install/Upgrade APS at requested locations</li> </ul>   |
| U District Neighborhood<br>Plans                         | Install wayfinding signs in the U District   | <ul> <li>Install Seamless Seattle Pedestrian Wayfinding<br/>signs at up to eight bus stop locations</li> </ul>   |

## **New Crossing**

#### **NW Market Street (11th Avenue NW)**

New signalized crossing with detection for pedestrians and cyclists at an existing bus stop pair and recommended neighborhood greenway crossing

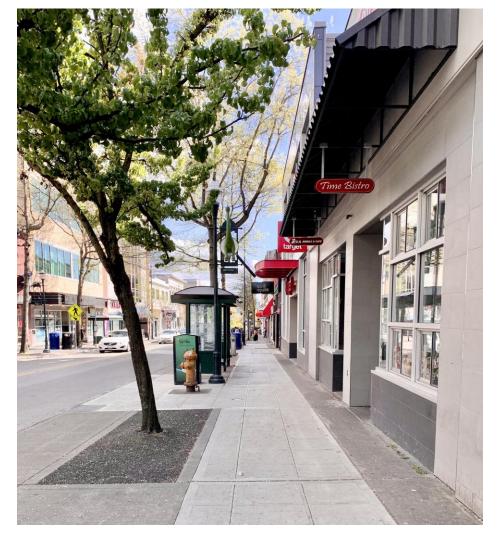


Example of proposed signal treatment with bike detection at  $22^{nd}$  Ave and Union Street



## Sidewalk Repair

Repair over 4,500-linear feet of sidewalk along the corridor, focusing on locations within one block of a bus stop



Example of sidewalk repair on University Way NE



# Seamless Seattle Pedestrian Wayfinding Program

Install area signs in the University District at up to eight locations near bus stops



#### Route 44 Bus Stops – U District

As proposed by KCM North Link Connections Mobility Project



## **Questions?**

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www.seattle.gov/transportation/Route44









