

## Tonight's Agenda

- 6:00 pm Open House
- 6:30 pm Presentation
  - Introduction
  - Ron Endlich, North Link Deputy Project Director
  - Roosevelt Station Construction
  - Kristin Hoffman, Station Project Manager
  - Next Steps
  - Questions and Answers
- 7:45 pm Return to Open House
- 8:30 pm Close





## Lynnwood Northgate **North Link** UW Overlake/ NE 40th Seattle **Bellevue** SeaTac/Airport Redondo/ Star Lake

## **Link Light Rail System**

- 16 miles of light rail with 13 stations currently in service
- University Link under construction; opens 2016
- ST2 Plan funded extensions to Overlake, Federal Way, and Lynnwood
- 54 mile system



#### Northgate Mall Northgate NE 103rd St North Seattle Community College 5th Ave NE NE 80th St NE 75th St Roosevelt 🔿 NE 65th St 5th Ave NE NE 50th St Brooklyn NE 45th St University of Washington N **University of** Hospital Washington

## **North Link** (University District to Northgate)

- 4.3-mile light rail extension
- Stations at Brooklyn, Roosevelt, and Northgate
- Completion: 2021
- 62,000 daily boardings added to system by 2030





#### **Roosevelt Station**

#### **Key Features**

- Station platform 70'-90' underground
- Elevators, escalators and stairs at both entrances
- Bicycle parking
- Connections to buses on NE 65<sup>th</sup> St,
   12<sup>th</sup> Ave NE and Roosevelt Way NE
- 8,000 daily boardings (2030)



## **Transit Oriented Development (TOD)**



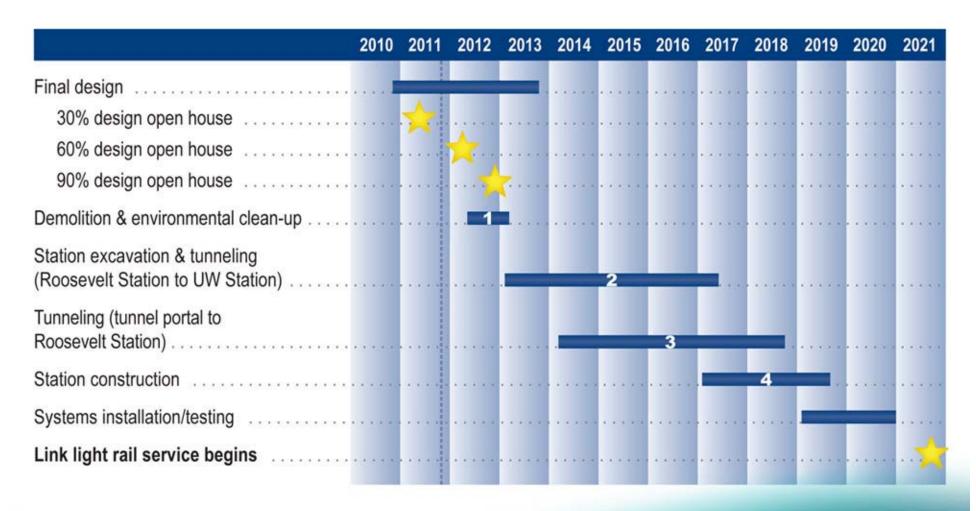


## STart



SoundTransit
Ride the wave

#### **Roosevelt Station Schedule**





#### ST Standard Construction Procedures



- Standard provisions written into contracts
- Promote the local business district
- 24-hour construction hotline (888-298-2395)



# Pre-Demolition Activity Salvage





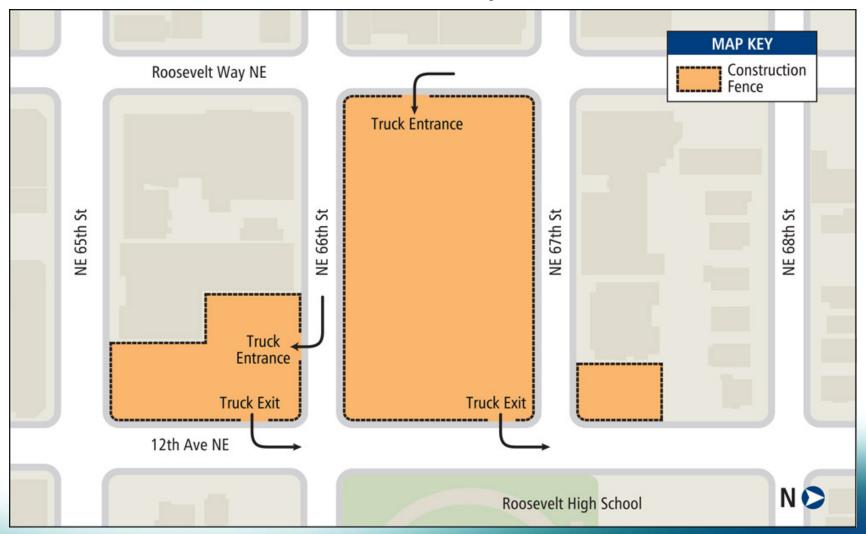


- Townhouses no buyer(s) found;
   buildings salvaged prior to removal
- Building salvage light fixtures, doors, windows, wood beams, etc. salvaged prior to building removal
- Plant salvage event will occur in early 2012 and be open to the public
- Standard Radio façade deconstructed



#### 1. Site Demolition Contract

Mid 2012 – Early 2013





#### 1. Demolition Phase Tree Removal







- Townhouses trees and shrubs to be removed
- Businesses along 12<sup>th</sup>
   Ave NE trees and shrubs to be removed
- QFC majority of trees and shrubs to be removed



#### 1. Dust Control

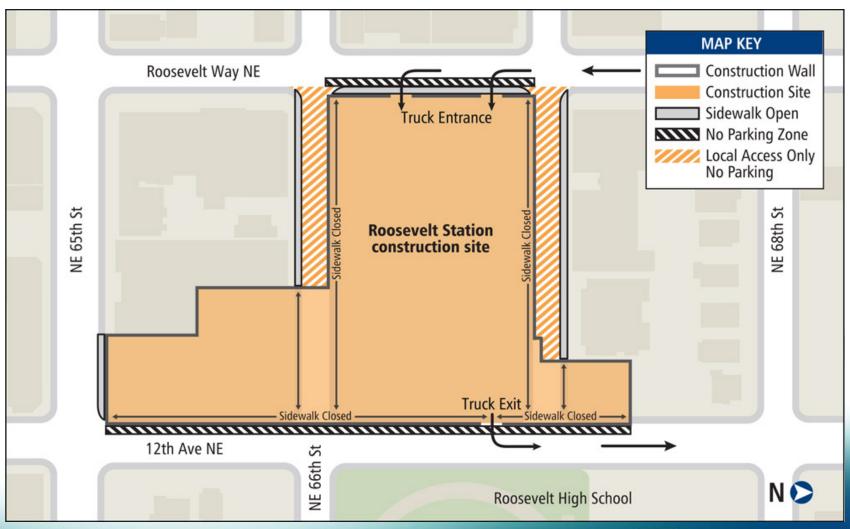


- Watering during demo
- Covered loads
- Street sweeping
- Wheel washes



## 2. Excavation and Tunneling Contract

2013 - 2017





## 2. Utility Relocation





- NE 66<sup>th</sup> Street
- NE 67<sup>th</sup> Street
- 12<sup>th</sup> Avenue NE
- Roosevelt Way NE





#### 2. Scarlet Oak Trees



- Trees located in NE 67<sup>th</sup>
   Street right-of-way
- ST explored options to relocate trees but no feasible solution found
- ST exploring options for tree salvage and reuse



## 2. Typical Construction Activities











## 2. Noise Mitigation



- Solid plywood construction screening wall (8'-16' tall)
- Stationary equipment (compressors, generators) enclosed in noise reducing material
- Trucks no beeping alarms at night
- Monitoring



#### 2. Noise Variance





- ST will seek Major Public Project
   Construction Noise Variance from City
   of Seattle
- Noise variance establishes noise limits for contractor work between 10pm -7am weekdays, 10pm - 9am weekends, holidays
- Daytime construction activities will comply with City's construction noise limits
- More noise information at next construction open house



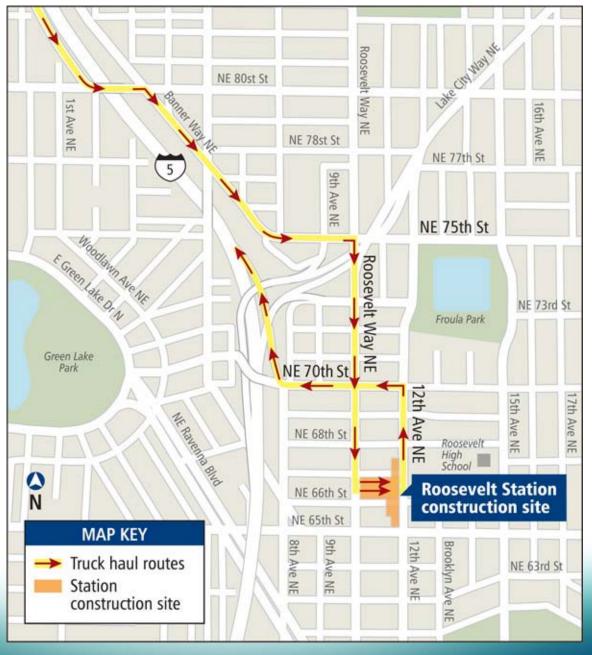
## 2. Exterior Construction Wall Lighting





- Construction lighting
  - inside construction walls
  - fixtures shrouded, directing light downward
- Security lighting
  - exterior lighting on construction walls
  - Balance illumination for security while minimizing stray lighting



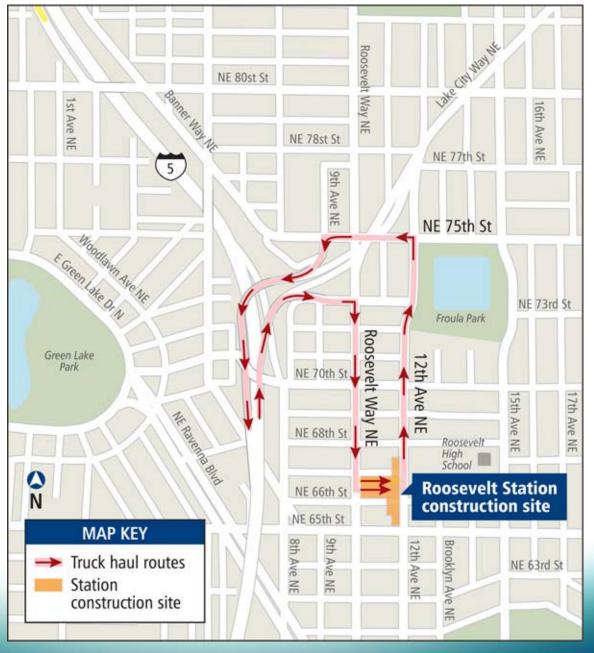


#### 2. Truck Route

(from north)

- Trucks enter site southbound from Roosevelt Way NE
- Trucks leave site northbound on 12<sup>th</sup> Avenue NE





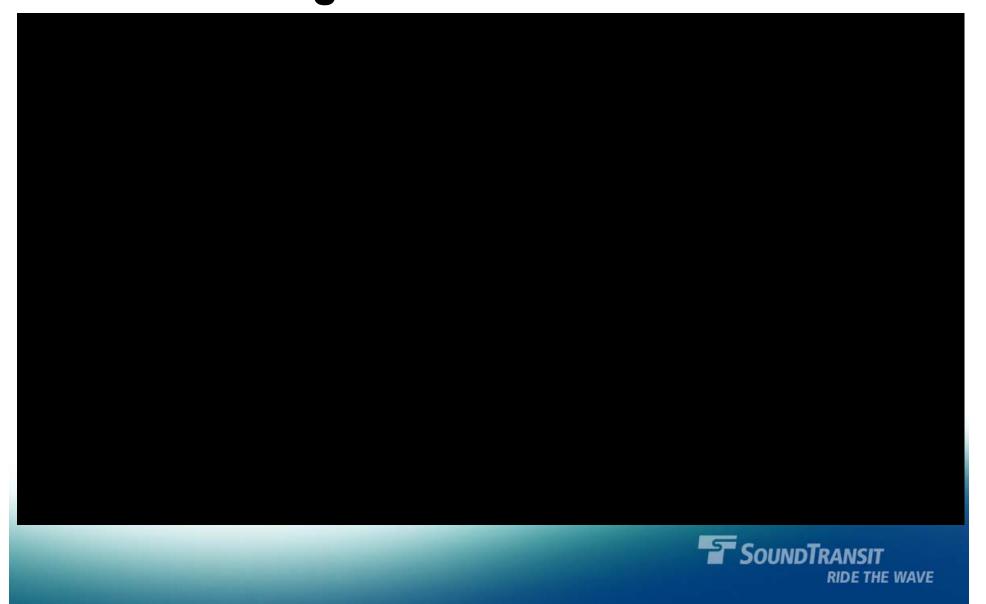
#### 2. Truck Route

(from south)

- Trucks enter site southbound from Roosevelt Way NE
- Trucks leave site northbound on 12<sup>th</sup> Avenue NE

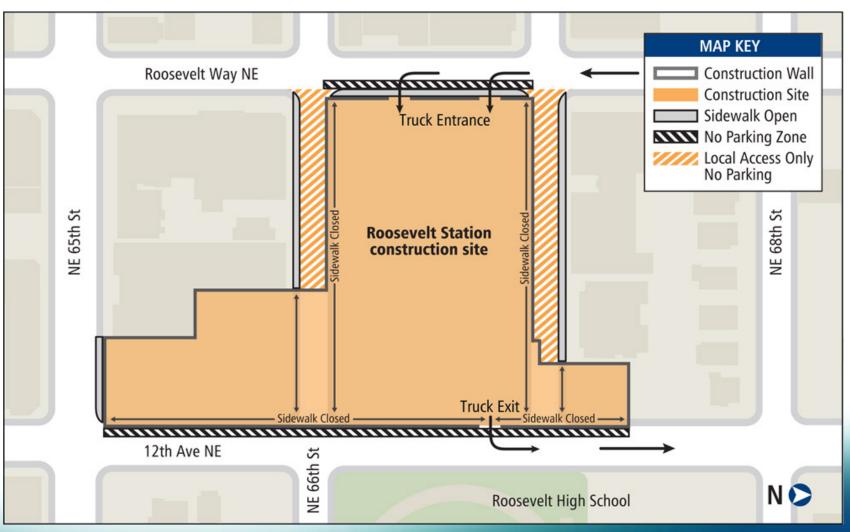


## 2. Tunneling and Excavation Animation



#### 4. Station Construction Contract

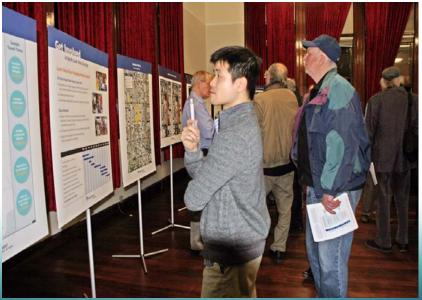
2017-2019





### **Next Steps**





- Meet the Artists December 2011/January 2012
- Plant salvage event Early 2012
- Roosevelt construction open house – Winter 2012
- Station 60% design open house – Spring 2012
- Station naming





## Get Involved and Stay Informed



- Attend Final Design Open Houses
  - Learn more about your neighborhood station's design including bike facilities, pedestrian and bike connections and public art
- Sign Up to Receive Email Updates
  - www.soundtransit.org/subscribe
- Sound Transit Website
  - www.soundtransit.org/northlink
- Contact Ellen Blair:
  - 206.398.5043
  - northlink@soundtransit.org

