



# 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

# Roosevelt Station Construction Open House

November 3, 2011



# 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

# 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)



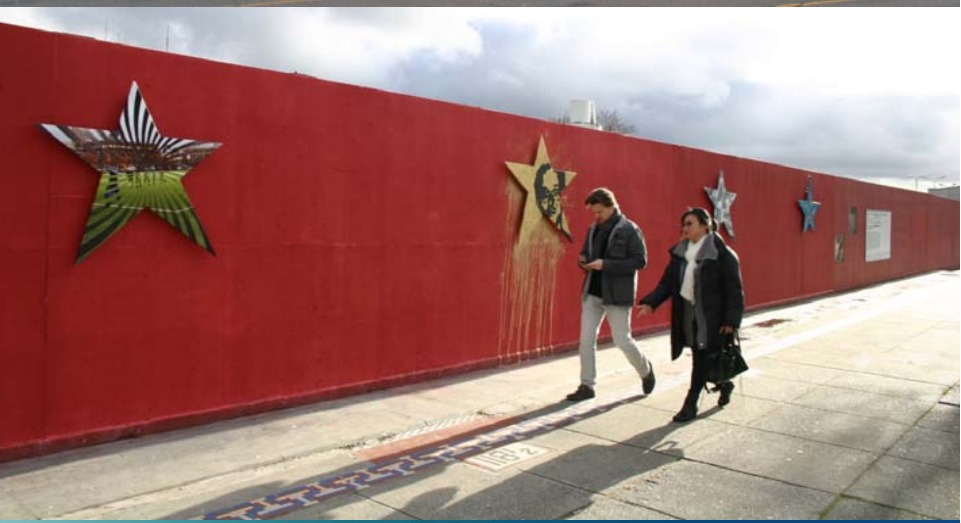
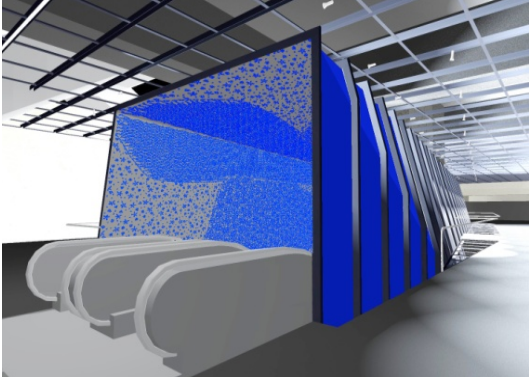


# Transit Oriented Development (TOD)

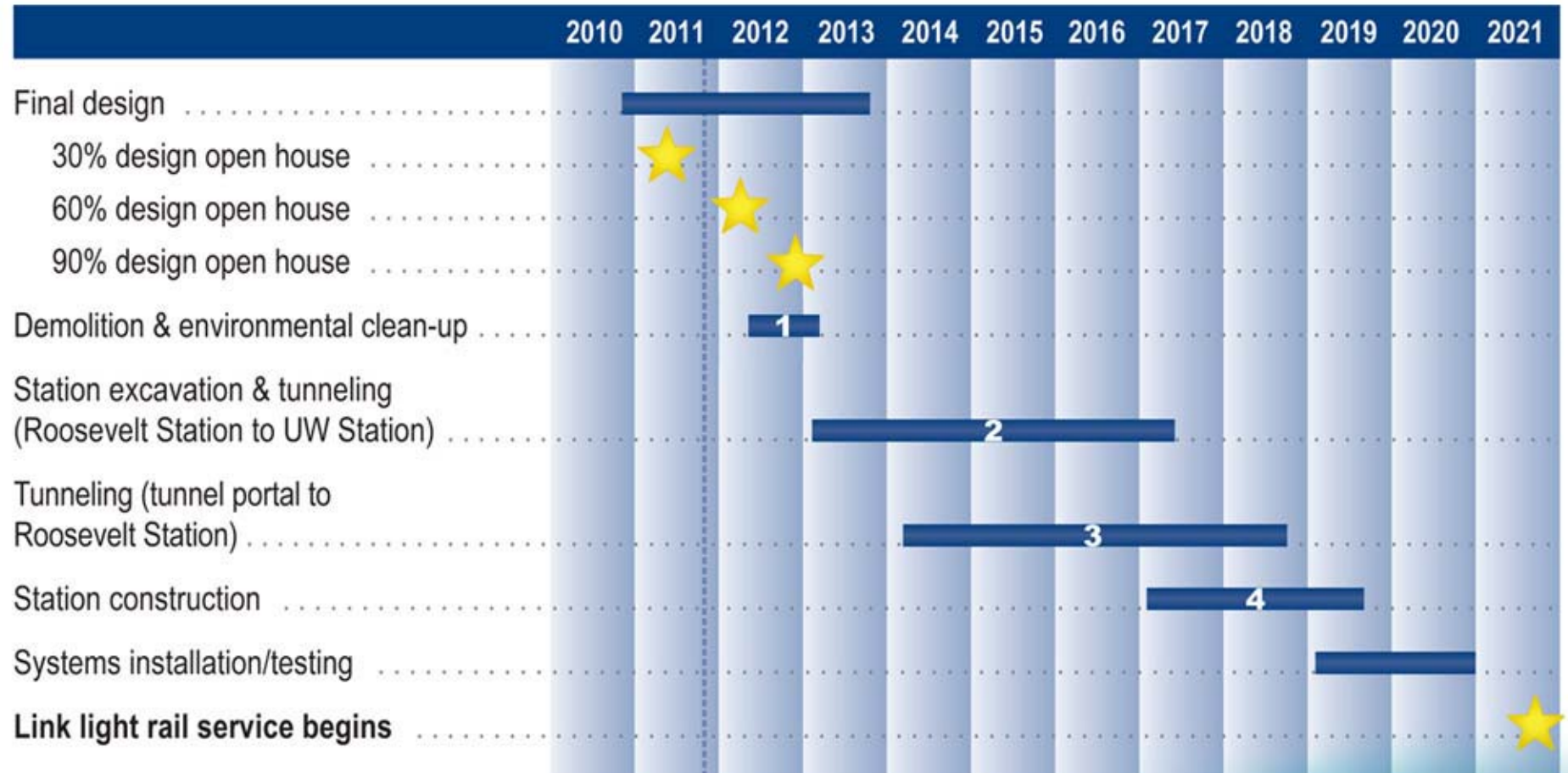




# STart



# 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

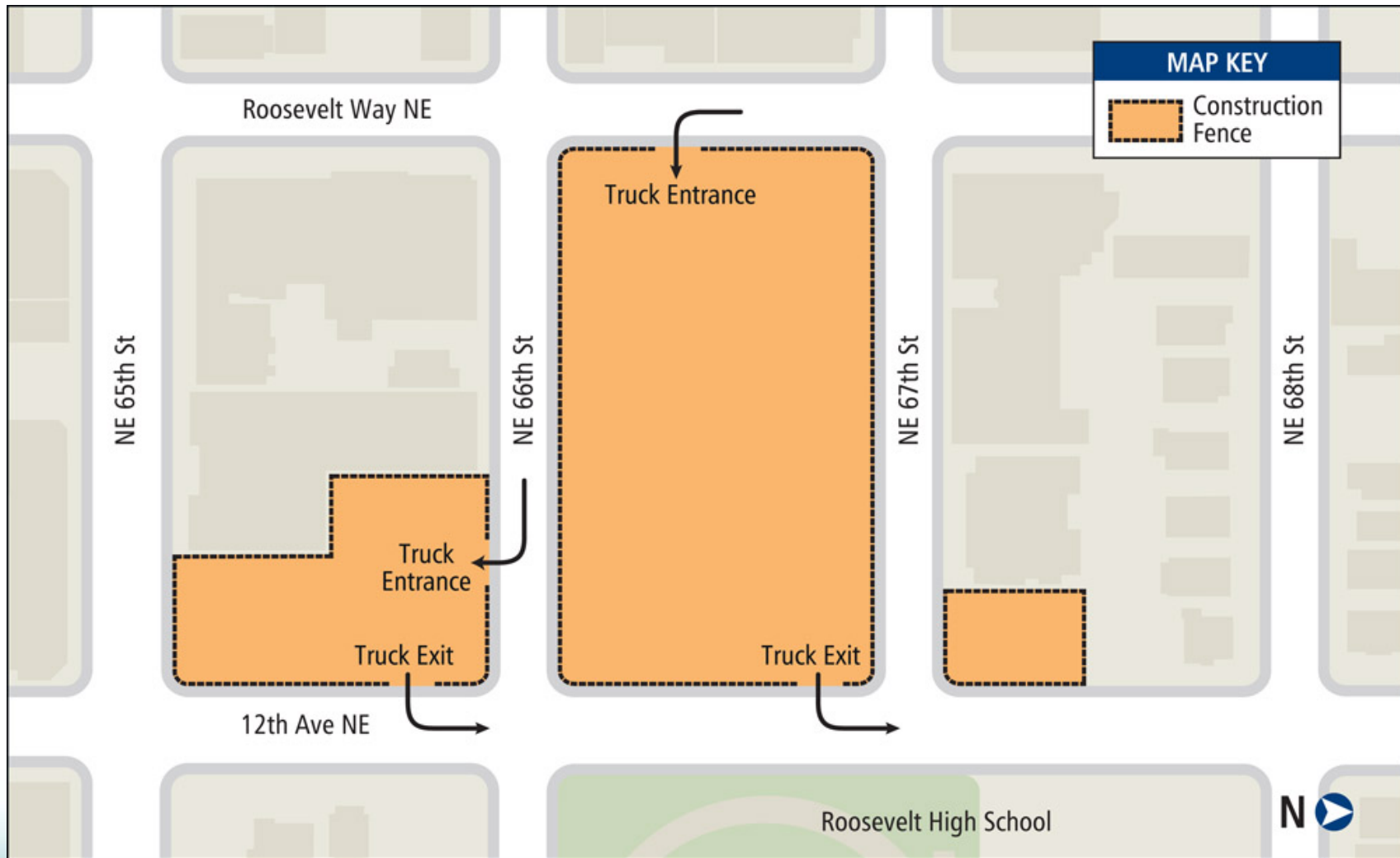


- Townhouses – no buyer(s) found; buildings salvaged prior to removal
- Building salvage – light fixtures, doors, windows, wood beams, etc. salvaged prior to building removal
- Plant salvage event – will occur in early 2012 and be open to the public
- Standard Radio – façade deconstructed



# 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

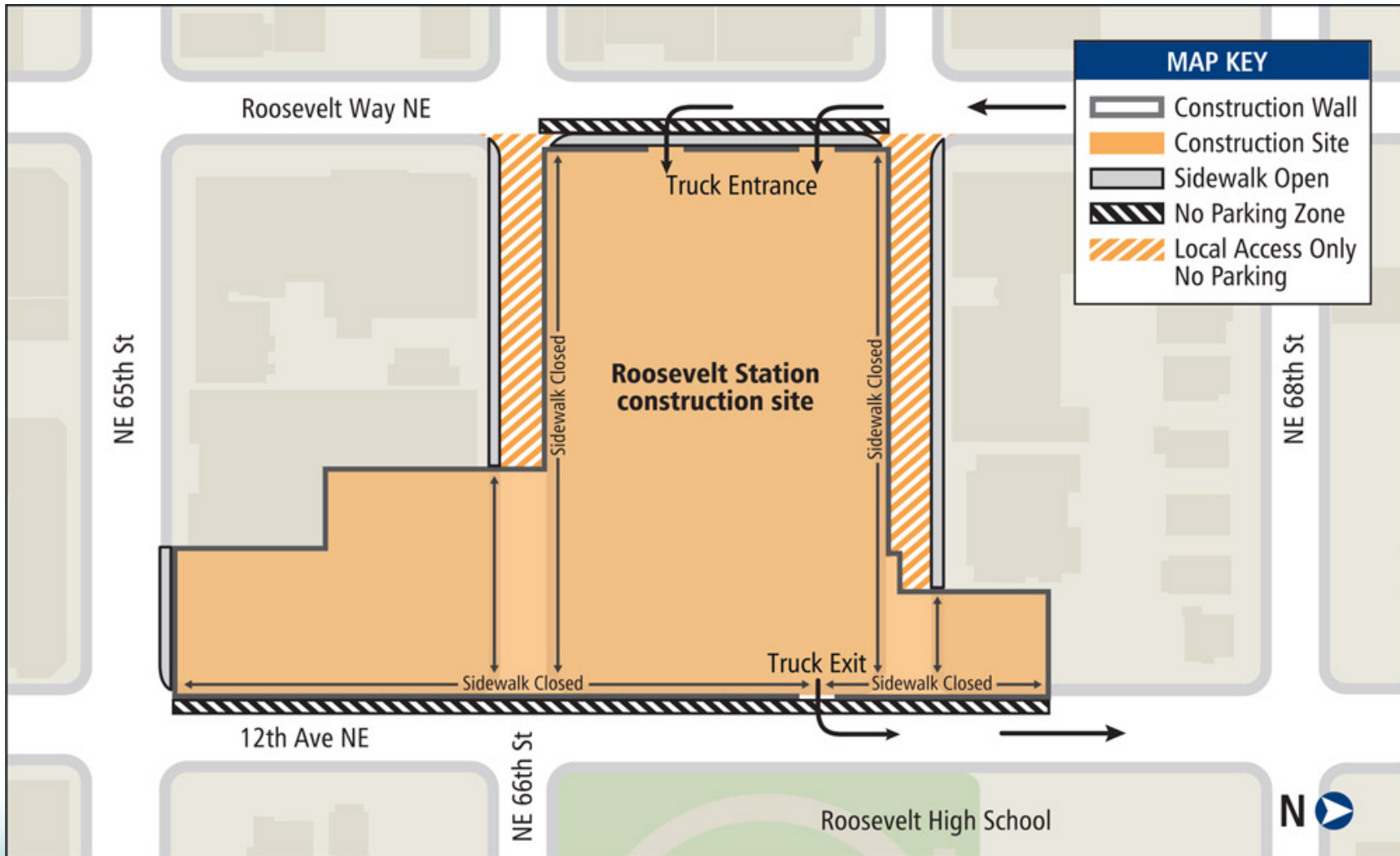


- Watering during demo
- Covered loads
- Street sweeping
- Wheel washes



# 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



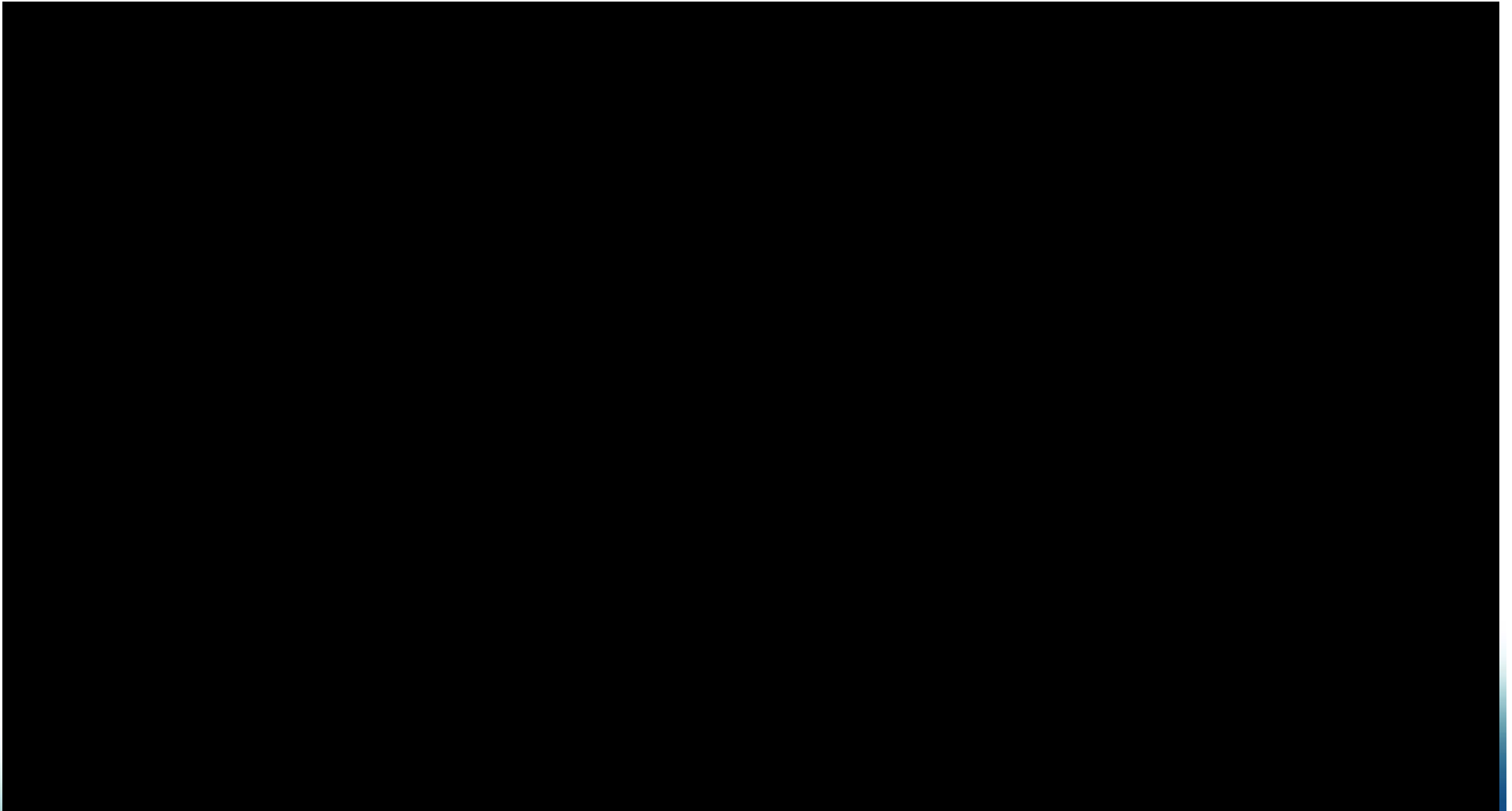
## 2. Truck Route (from south)

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



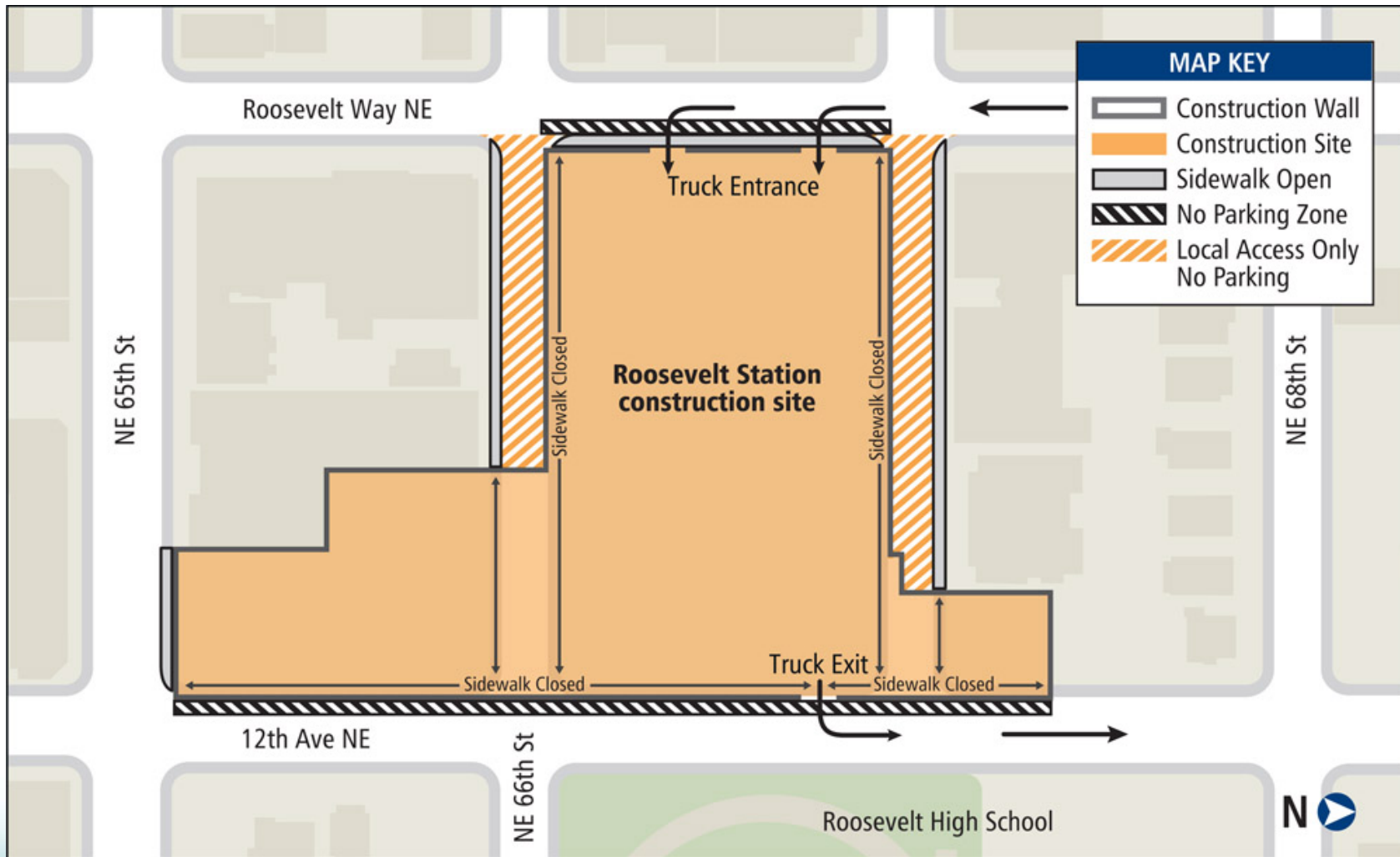


## 2. Tunneling and Excavation Animation



# 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

# Questions?



 **SOUNDTRANSIT**  
RIDE THE WAVE



# 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](http://www.soundtransit.org/subscribe)
- Sound Transit Website
  - [www.soundtransit.org/northlink](http://www.soundtransit.org/northlink)
- Contact Ellen Blair:
  - 206.398.5043
  - [northlink@soundtransit.org](mailto:northlink@soundtransit.org)