



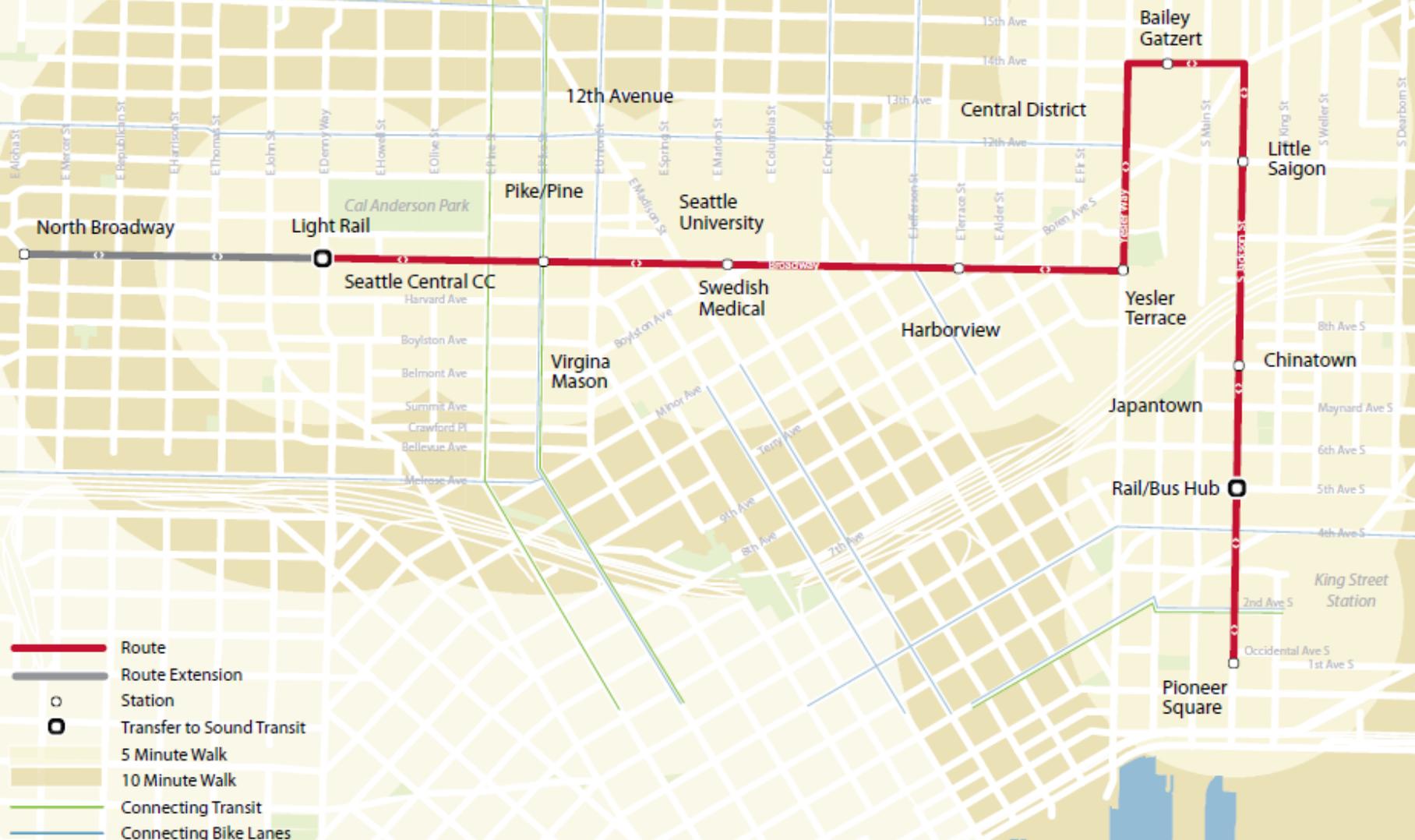
# First Hill Streetcar Project Construction Authorization

SEATTLE STREETCAR

# Proposed & Prior Council Actions

- Interlocal Agreement with Sound Transit for First Hill-Council Approval October 2009 
- First Hill Streetcar Alignment—Council Approval May 2010 
- *Authorization to Execute Construction Contract*—Introduced January 2012 for Council Action

# SEATTLE STREETCAR



Broadway / Marion Perspective



Broadway / Pine Perspective



## Maintenance Facility

- Located at City's Charles Street Service Center
- Access Via Single Center Track on 8<sup>th</sup> Ave S
- Similar to South Lake Union Facility & Track on Harrison Street
- Independent Review Confirmed Siting/Access Analysis





# Total Capital Budget

- Total Budget \$134 M—ST Funding & Betterments
  - Interlocal Agreement: \$132.8 M
  - Betterment Agreements: \$ 1.2 M

# Total Capital Budget

- Cost Categories:
  - Design Phase
  - Vehicles
  - Construction Contract
  - Owner's Costs
  - Contingencies

# Streetcar Construction Contract

- General Contractor/Construction Manager
- \$68.05 M, inclusive of \$6.2M Contingency
- Contractor's Proposed Schedule: Construction Begins April 2012, Completion Q1 2014

# Streetcar Vehicle Contract

- RFP Process—Three Bidders
- Best Value Bidder: Inekon-Pacifica
- 6 Streetcars, \$26.6 M
- Local Assembly in Seattle by Pacifica
- Option Vehicles; Purchase Options May Be Assigned to Other Streetcar Cities
- Potential for Option Assignment Payments

# Contingency & Risk

- Total Contingency Approx. \$13.3 M (20% of Construction Cost)
- G/CM Contingency—\$6.2 M
- Unallocated Contingency—\$7.1 M

# Risk Categories

- Differing Site Conditions/Scope Changes
- Third-Party Agreements
- City's Construction Management Costs
- Traffic Control (Uniformed Officers)

# Preliminary Service Plan & Budget

- Headway 10 Minutes Day/15 Minutes Night
- \$4.5 M including 10% Contingency (2014)
- Additional 10% Contingency Available
- Funded through Interlocal Agreement
- Maximum Funding:
  - 2014: \$4.9 M
  - 2015: \$5.1 M
  - 2016: \$5.3 M
  - Etc.