Appendix D:

Workshop Display & Handouts

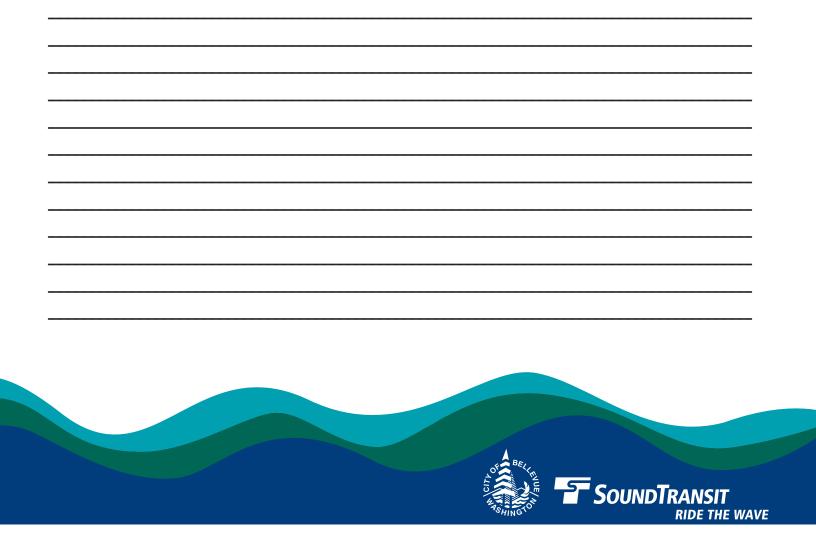
February 18, 2010

Sound Transit and the City of Bellevue have analyzed four new alternatives for the East Link project in downtown Bellevue. The new alternatives are based upon outside expert reviews and requests from the Bellevue City Council.

The new alternatives are evaluated in the Downtown Bellevue Concept Design Report which evaluates cost, station accessibility, ridership, traffic operations, environmental impacts, plan consistency, construction effects and risk. The Sound Transit Board will use the report and public comments to determine if reconsidering the preferred alternative is needed in downtown Bellevue. Sound Transit Board action is scheduled for April 2010.

To review the Downtown Bellevue Concept Design Report, visit www.soundtransit.org/eastlink or contact Katie Kuciemba at 206-398-5459 or katie.kuciemba@soundtransit.org.

Please share your comments regarding the East Link Project.



Please share your comments for each alternative

С9Т

A cut-and-cover tunnel along 110th Ave NE turning east along NE 6th St.

Comments:

Technical Analysis:

- Highest cost of the new alternatives
- 6 minute travel time in Segment C
- Causes the most construction disruption (tunnel excavation and restoration of street).
- Highest system-wide ridership
- Fully grade separated



- 8,000 boardings in Segment C
- 51,000 East Link riders
- 44% of jobs and 21% of residents within
- 5-min. walk • 97% of jobs and 66% of residents within 10-min. walk
- 3 stations in Segment C



C9A

An at-grade alignment running along 110th Ave NE, turning east along NE 6th St.

Comments:

Technical Analysis:

- Costs less than alternatives C9T and C11A
- 9 minute travel time in Segment C
- Transition structure is lower along Main Street between 112th and 110th Avenue than C11A
- 24% street running and 76% grade-separated
 - Cost: \$640 million (2007 dollars)
 - 7,500 boardings in Segment C
 - 48,500 East Link riders
 - 51% of jobs and 28% of residents within 5-min. walk
 - 96% of jobs and 63% of residents within 10-min.walk
 - 3 stations in Segment C

C9A



C11A

An at-grade alignment running along 108th NE, turning east along NE 6th St.

Comments:	Technical Analysis:	C11A
	 Higher cost than C9A and C14E 9 minute travel time in Segment C Highest percentage of downtown jobs and residents within walking distance of a station Displaces more businesses on Main Street than the other options Requires reconstruction of the Bellevue Transit Center 27% street running and 73% grade- separated 	C11A - 108th Avenue NE At Grade
	 Cost: \$680 million (2007 dollars) 8,000 boardings in Segment C 49,000 East Link riders 76% of jobs and 53% of residents within 5-min. walk 99% of jobs and 92% of residents within 10-min. walk 3 stations in Segment C 	At-Grade Elevated Segment C Segment B

C14E

An elevated alignment along 114th Ave NE.

Comments:

Technical Analysis:

- Costs less than other new alternatives
- 4 minute travel time in Segment C
- Lowest Segment C ridership of any new alternative.
- Lowest percentage of downtown jobs and residents within walking distance of a station
- Less disruption than a tunnel and at-grade options during construction
- Fully grade separated
 - Cost: \$560 million (2007 dollars)
 - 6,000 boardings in Segment C
 - 48,500 East Link riders
 - 27% of jobs and 7% of residents within 5-min. walk
 - 79% of jobs and 46% of residents within 10-min. walk
 - 2 stations in Segment C

C14E



If you would like to receive project updates, please provide the following:

Name		
Mailing Address		
City, State, Zip		
E-mail		
Telephone		
Please check your preferred way of receiving project updates:	D E mail	
, , , , , , , , ,		
www.soundtransit.org/eastlink		

Please provide your completed workbook to staff. Comments may also be mailed or e-mailed:

Mailing address

Sound Transit *Attn:* Katie Kuciemba East Link light rail 401 South Jackson Street Seattle, WA 98104

Contact

eastlink@soundtransit.org 206-398-5459

For information in alternative formats, call: TTY: Relay: 711 or e-mail accessibility@soundtransit.org To speak with Sound Transit about the proposed Link light rail mass transit project in East King County call 1-800-823-9230 during regular business hours.

Para hablar con Sound Transit acerca del propuesto proyecto de transporte público de Link Light Rail en el este de King County, llame al 1-800-823-9230 durante horas normales de oficina.

要向 Sound Transit 瞭解或討論擬在 East King County 進行的 Link light rail 公共交通項目, 請在正常的工作時間致電 1-800-823-9230。

Upang makipag-usap sa Sound Transit ukol sa iminungkahing Link light rail na proyektong sasakyang pangmasa sa Silangang King County tawagan ang 1-800-823-9230 habang sa karaniwang mga oras ng pangangalakal.

Если вы хотите высказать сотрудникам Sound Transit свои соображения по поволу предлагаемого проекта линии общественного транспорта Link light rail в восточной части King County, звоните по телефону 1-800-823-9230 в обычные рабочие часы.

Muốn nói chuyện với Sound Transit về đề án chuyện chở công cộng đường hỏa xa nhẹ Link tại Phiá Đông Quận King, hãy gọi số 1-800-823-9230 trong giờ làm việc thường lệ.

درمورد مسیر پیشنهاد شده برای پروژه ترانزیت سبک راه اهنی در کینگ شرقی با شماره 230-823-9230. در ساعات کاری تماس بگیرید برای گفتگو با سوند ترانزیت

EAST LINK OPEN HOUSE

SOUND TRANSIT EAST LINK LIGHT RAIL

Welcome!

During tonight's open house, you will have the opportunity to:

- Review cost and ridership estimates for the downtown Bellevue alternatives
- Learn about the East Link light rail system
- Talk to project staff
- Help us make East Link light rail the best it can be
- Provide specific feedback to inform the preliminary design of the project

Agenda

4:00-7:00 p.m. Open House: View display boards throughout the room and discuss project elements with staff.

5:00 p.m.

A presentation will be offered to introduce the meeting purpose and goals, provide an update on the current project status and introduce updated downtown Bellevue alternatives.

- Review upcoming public involvement opportunities and next steps
- Submit comments and sign up for electronic updates

7:00 p.m. Meeting adjourns











Sound Transit East Link Light Rail

East Link is Sound Transit's voter-approved project to build light rail between Seattle and Overlake Transit Center in **Redmond via I-90. East Link will connect the Eastside's** biggest population and employment centers, serving 45,000-50,000 riders daily.

In May 2009, the Sound Transit Board identified a preferred alternative. In downtown Bellevue, the preferred alternative included an at-grade couplet along 108th Avenue NE and 110th Avenue NE (C4A).

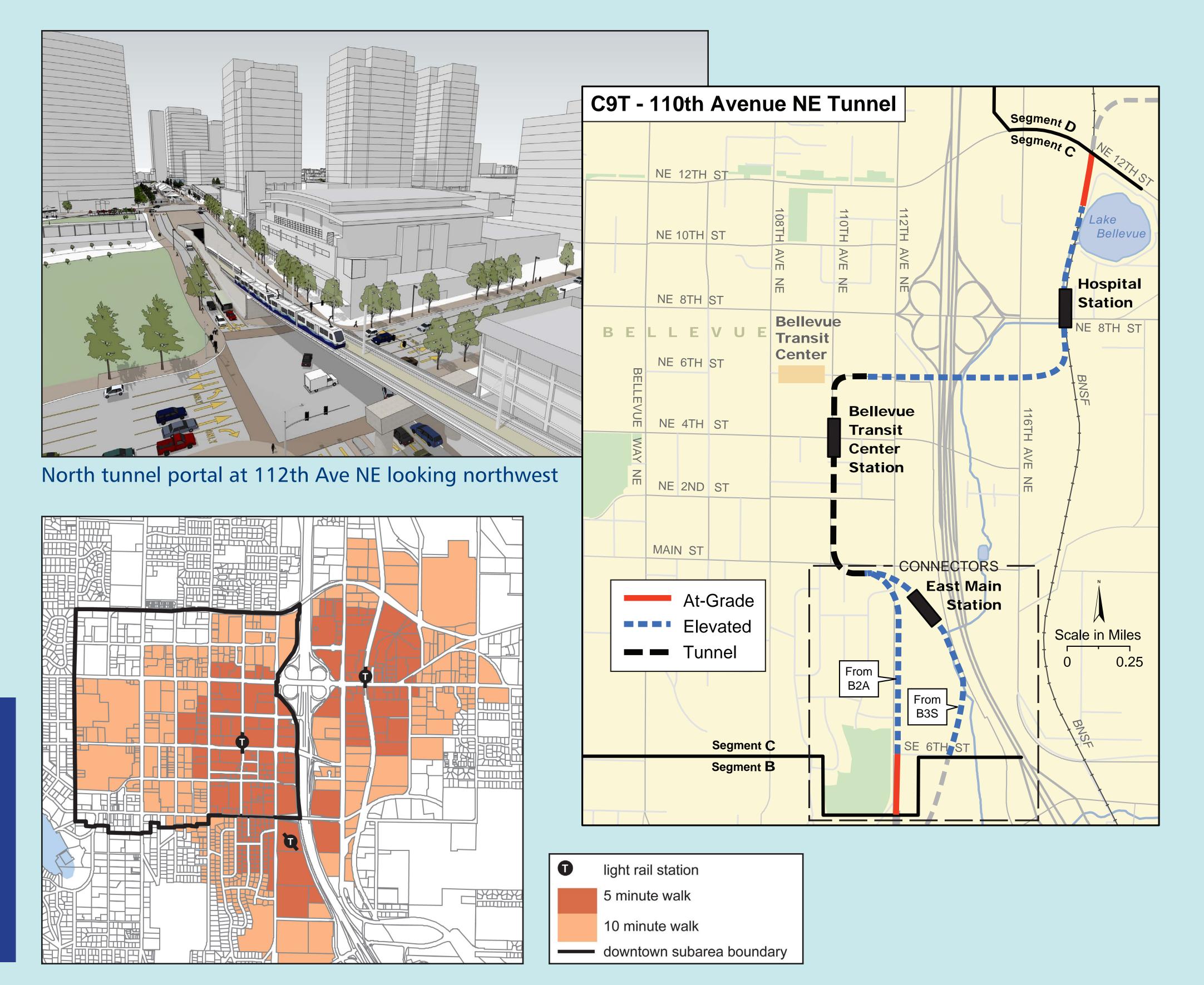
A tunnel alternative was also identified on **108th Avenue NE (C3T) for future consideration if** additional funding is found.

Sound Transit and the City of Bellevue have analyzed four new alternatives for the East Link project in downtown Bellevue. The new alternatives are based upon outside expert reviews and requests from the **Bellevue City Council.**

A cut-and-cover tunnel on 110th Avenue NE between Main Street and NE 6th Street.

Technical Analysis:

- Highest cost of the new alternatives
- 6 minute travel time in Segment C
- Causes the most construction disruption (tunnel excavation and restoration of street)
- Highest system-wide ridership
- Fully grade separated



• Cost: \$990 million (2007 dollars)

- 8,000 boardings in Segment C
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- 44% of jobs and 21% of residents within 5-min. walk
- 97% of jobs and 66% of residents within 10-min. walk
- 3 stations in Segment C

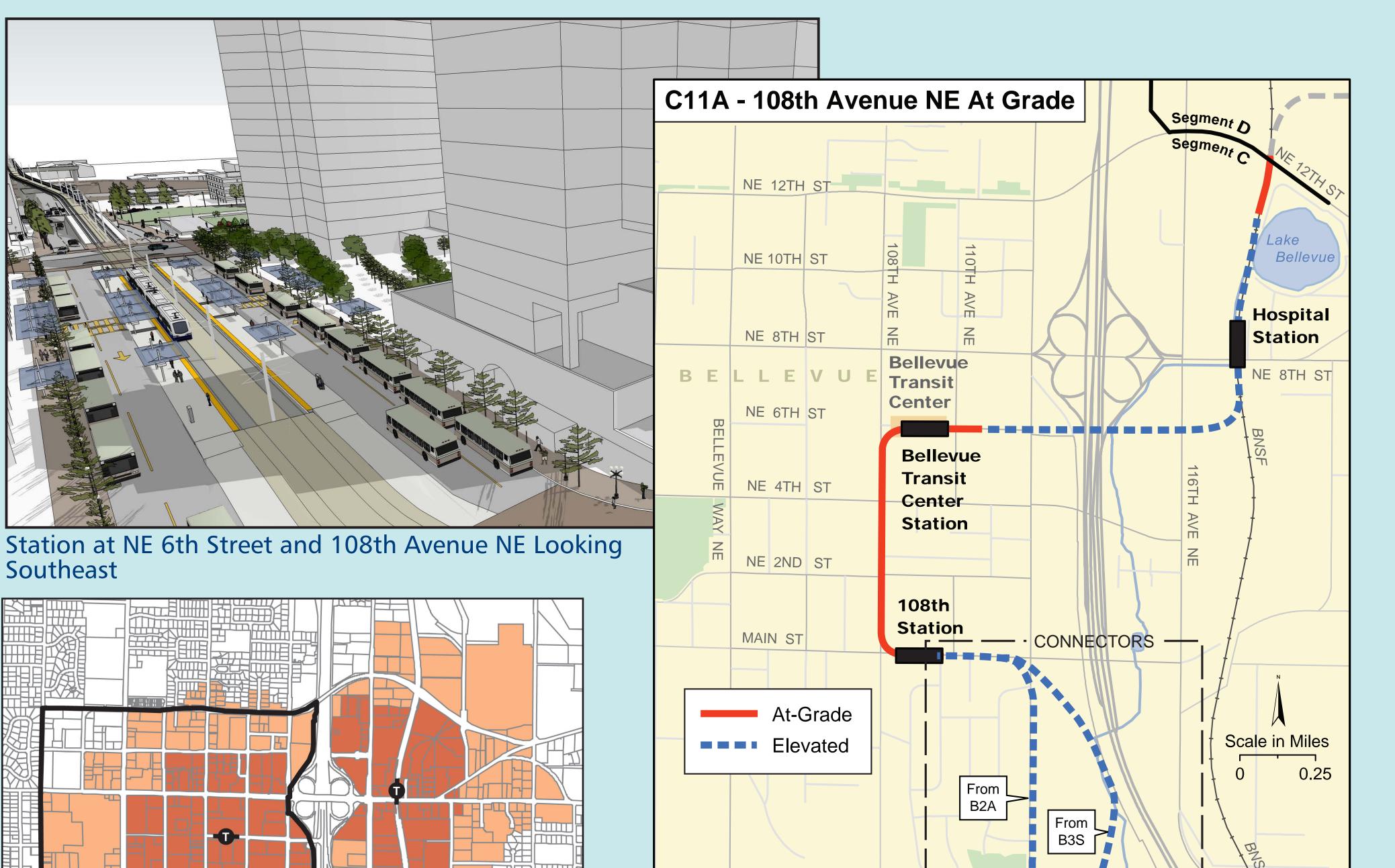
C11A - 108th NE At-Grade Alternative

An at-grade alignment, light rail would travel in the center of 108th Avenue NE.

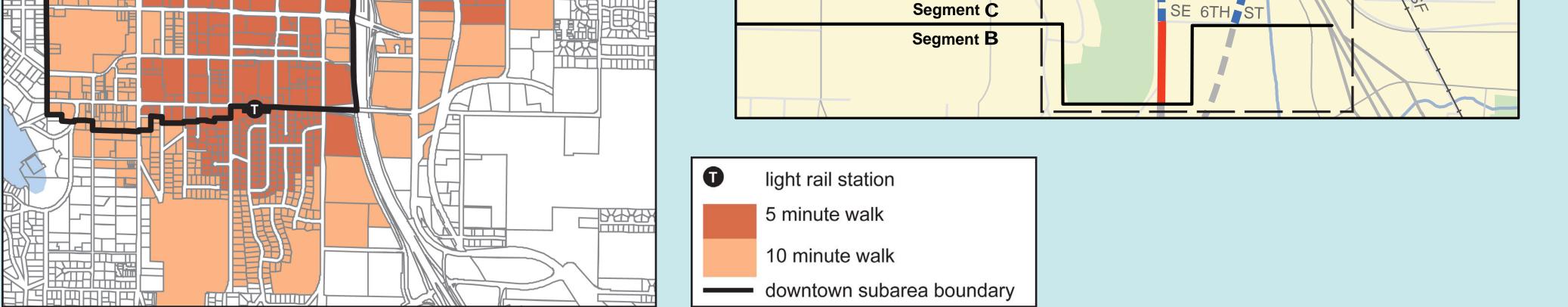
Technical Analysis:

- Higher cost than alternatives C9A and C14E
- 9 minute travel time in Segment C
- Highest percentage of downtown jobs and residents within walking distance of a station
- Displaces more businesses on Main Street than the other options
- Requires reconstruction of the Bellevue Transit Center
- 27% street running and 73% grade-separated





- 8,000 boardings in Segment C
- 49,000 East Link riders
- 76% of jobs and 53% of residents within 5-min. walk
- 99% of jobs and 92% of residents within 10-min. walk
- 3 stations in Segment C



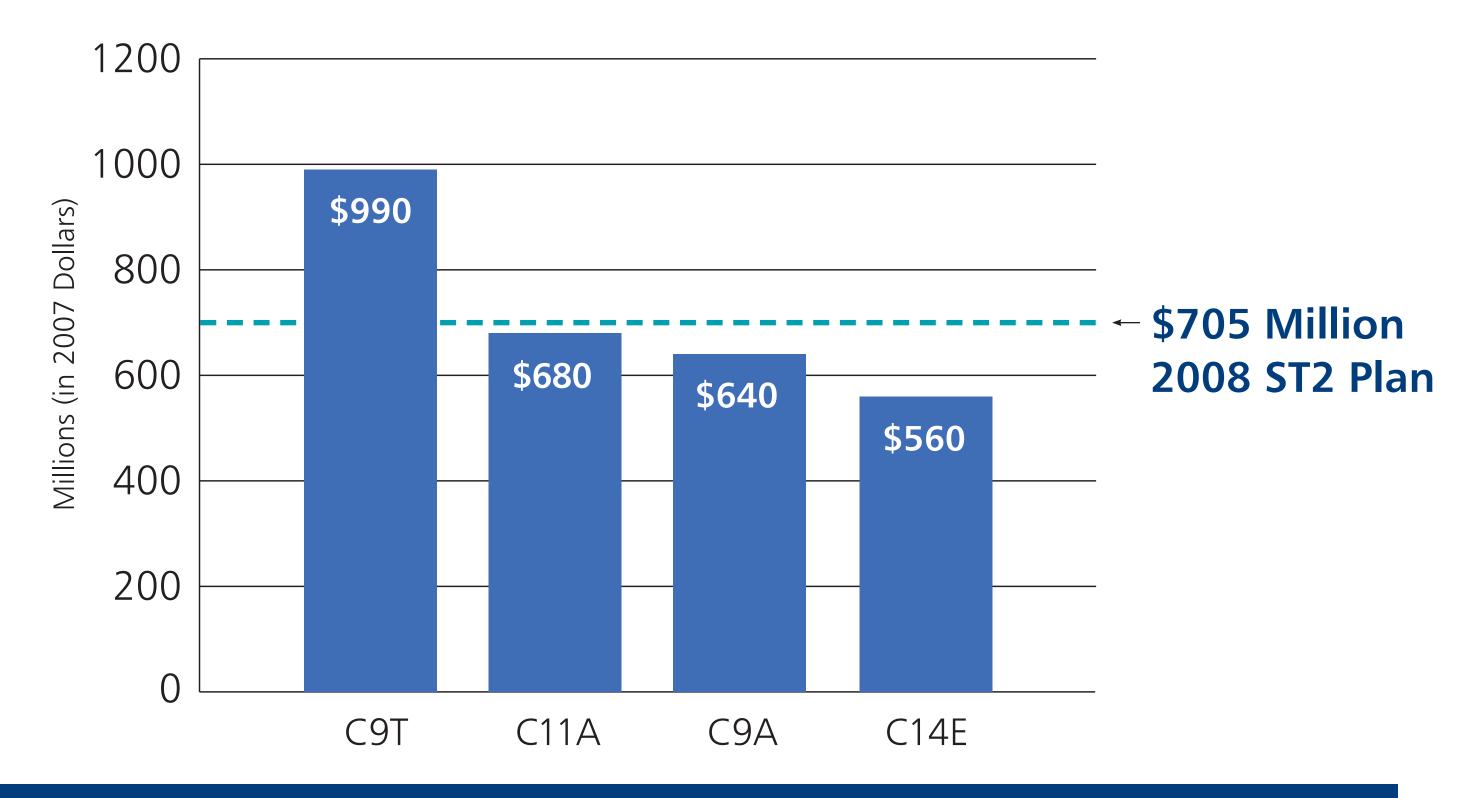


Downtown Belevue

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Cost of Downtown Bellevue New Alternatives

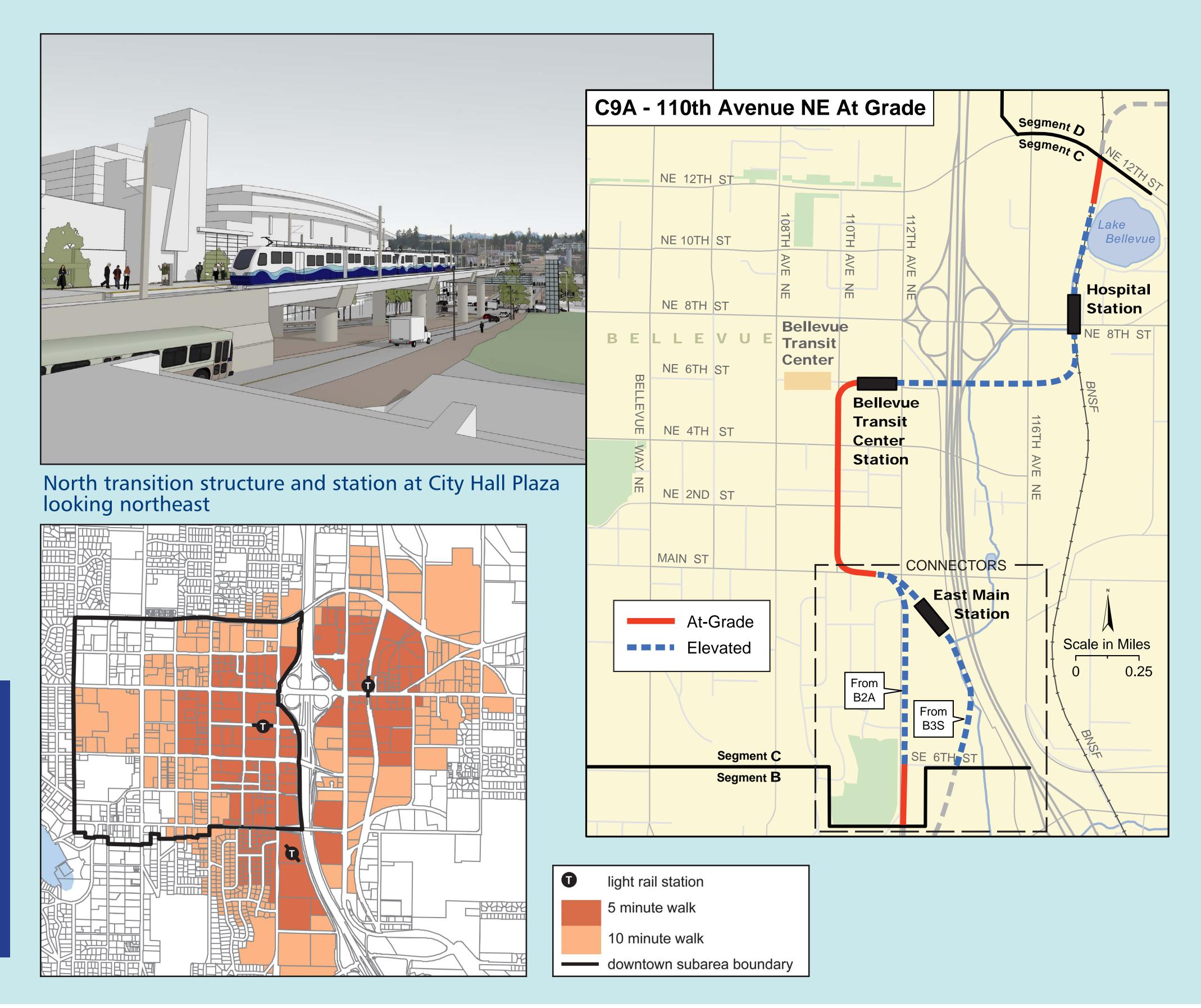


C9A - 110th NE At-Grade Alternative

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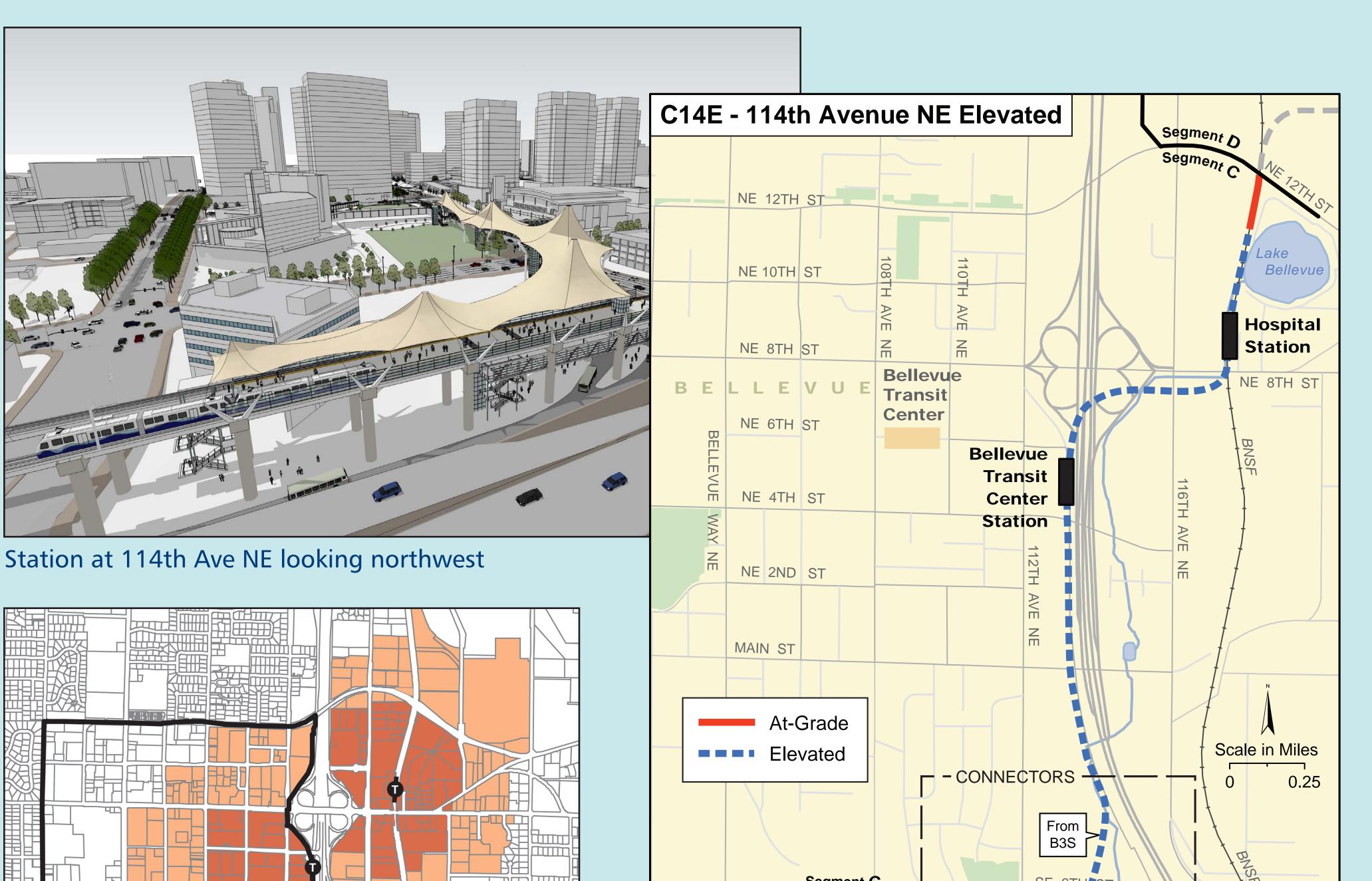
C14E - 114th NE Elevated Alternative

Elevated alignment along 114th Avenue NE, light rail would run from Main Street to the south side of the I-405/NE 8th Street interchange. A moving sidewalk would connect the Bellevue Transit Center station to the City Hall Plaza.

Technical Analysis:

- Costs less than the other new alternatives
- 4 minute travel time in Segment C
- Lowest Segment C ridership of any new alternative
- Lowest percentage of downtown jobs and residents within walking distance of a station
- Less disruption than the tunnel and at-grade options during construction
- Fully grade-separated

Cost: \$560 million (2007 dollars)*



- 6,000 boardings in Segment C
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- 27% of jobs and 7% of residents within 5-min. walk
- 79% of jobs and 46% of residents within 10-min. walk
- 2 stations in Segment C

* The cost estimate for C14E does not include the addition of a circulator bus and park-and-ride lot. The addition of these amenities would add \$70 million to project cost.

