S Lander St Bridge Project

Open House #2
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September 22, 2016
Presentation overview

• Background
• Timeline
• Funding
• What’s new!
• Next steps
Background

• New bridge over the railroad tracks on S Lander St between 1st Ave S and 4th Ave S
• Project benefits:
  – Relieve traffic
  – Improve safety
  – Increase freight mobility
• High priority project for city, region, and state
Timeline

2015
November
S Lander St receives funding from Move Seattle and WSDOT’s Connecting Washington

2016
January - February
Project reactivated

2017
Summer
• Design complete
• Construction planning

2018-2020
Early 2018
Construction begins
Early 2020
Construction complete

April - June
• Grant applications submitted
• Preliminary design and engineering begins

July - August
• Design and engineering continues
• Feedback incorporated into design
• Federal grant notification

September
30% design complete

ONGOING OUTREACH AND ENGAGEMENT

We are here
Open house – Today!
Online open house – Sept 19-30
Funding

- **$100M Secured funding**
  - $45M: Federal FASTLANE Grant
  - $20M: Levy to Move Seattle
  - $10M: Puget Sound Regional Council
  - $8M: Freight Mobility Strategic Investment Board
  - $7M: WSDOT - Connecting Washington
  - $5M: BNSF
    - BNSF is committing at least 5% (approximately $5 million) pursuant to 23 CRF 666.210
  - $5M: Port of Seattle

- **$40M Unsecured funding**

**TOTAL: $140M**
What’s new in design

• Feedback from Open House #1
• Feedback from property owners and local stakeholders
• Traffic analysis (August 2016)
• Cost
Current roadway

Current road conditions

- 7' Sidewalk
- 14' Eastbound lane
- 10.5' Eastbound lane
- 10.5' Turning lane
- 11' Westbound lane
- 14' Westbound lane
- 7' Sidewalk
Bridge cross-sections
Preliminary options presented

Design option 1: Multi-use path on north side

11' EASTBOUND LANE
11' EASTBOUND LANE
11' WESTBOUND LANE
11' WESTBOUND LANE
2' LANE SEPARATOR
14' MULTI-USE PATH

Design option 2: Sidewalks on both sides

6' SIDEWALK
2' LANE SEPARATOR
11' EASTBOUND LANE
11' EASTBOUND LANE
11' WESTBOUND LANE
11' WESTBOUND LANE
2' LANE SEPARATOR
6' SIDEWALK
Bridge cross-sections
What we heard

Design option 1: Multi-use path on north side
54% preferred this option

Design option 2: Sidewalks on both sides
41% preferred this option
Roadway design – EAST of tracks
Preliminary options presented

Option 1

Option 2
Roadway design – EAST of tracks

What we heard

Option 1

25% preferred this option

Option 2

57% preferred this option
Proposed design – EAST of tracks

3rd Ave S:
- Two-way access drive on south side of bridge
- Based on feedback from nearby properties and stakeholders

Parking:
- New parking spaces under the bridge
- Concerns remain about utilization and management
Roadway design – WEST of tracks
Preliminary options presented
Roadway design – WEST of tracks

What we heard

Option 1

53% preferred this option

Option 2

41% preferred this option
Proposed design – WEST of tracks

Occidental Ave S:
• Proposed dead-ends
• Based on community feedback, stakeholder input, and recent traffic analysis (limited use of north/south through traffic)
Proposed corridor rendering
Feedback from the June open house indicated preferences for:

- Architectural elements reflecting neighborhood’s character
- Artistic features
- Wall details with texture and patterns
- Landscaping and plantings
Urban design options
Industry theme
Urban design options
Deco theme
Share your feedback!

• Comment today or via the online open house through September 30
Several design features still under development:

- Green space, landscaping and urban design opportunities
- Parking
- Driveways
- Vehicle turnaround areas
Next steps

Through 2016
• Review feedback and continue to incorporate, especially urban design
• Provide periodic updates as design progresses
• Begin the environmental permitting process

Spring 2017
• Begin construction planning

Summer 2017
• Complete final design
• Solicit for construction
Stay connected

• Visit: www.seattle.gov/lander_bridge.htm
• Call Jessica Murphy: 206-684-0178
• Email: lander_bridge@seattle.gov
  – Watch for emails from us!
• Online open house through September 30: landerbridge.participate.online