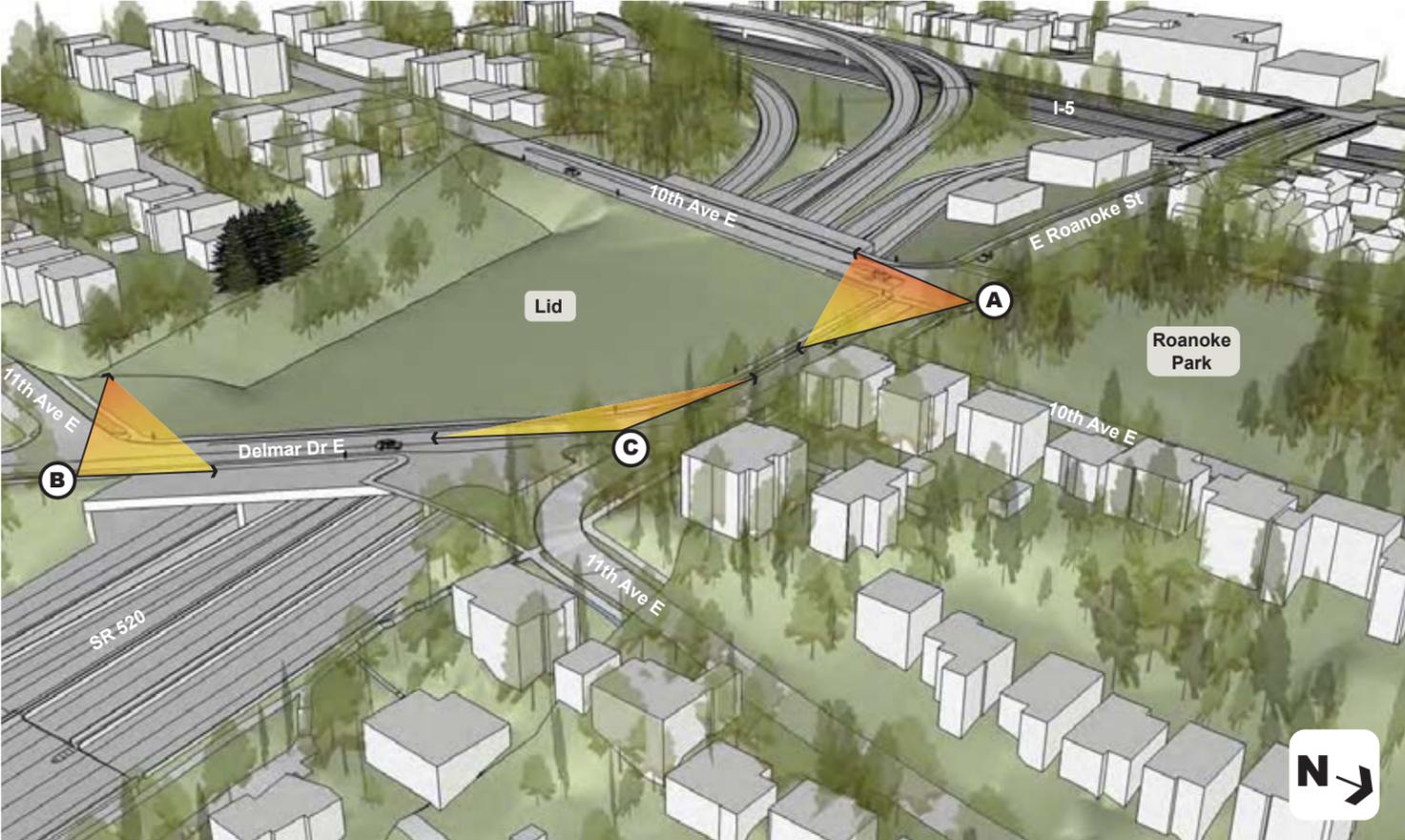


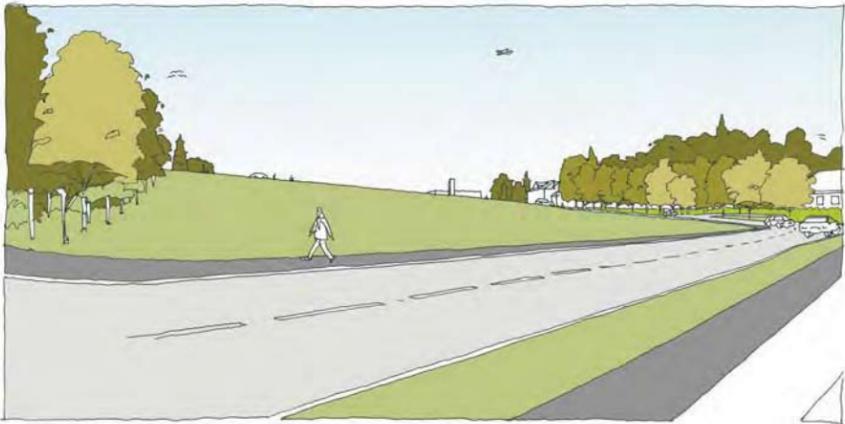
Roanoke Area



Birdseye view of the 10th & Delmar lid viewing toward the southwest. The view shows the approximate slope of the lid and trees that could be kept.



A View of the 10th & Delmar lid from Roanoke Park viewing southeast across the lid. The lid slopes up toward the southwest corner.



B View of the 10th & Delmar lid from the SE corner viewing west across the lid. The lid slopes up to the southwest corner.



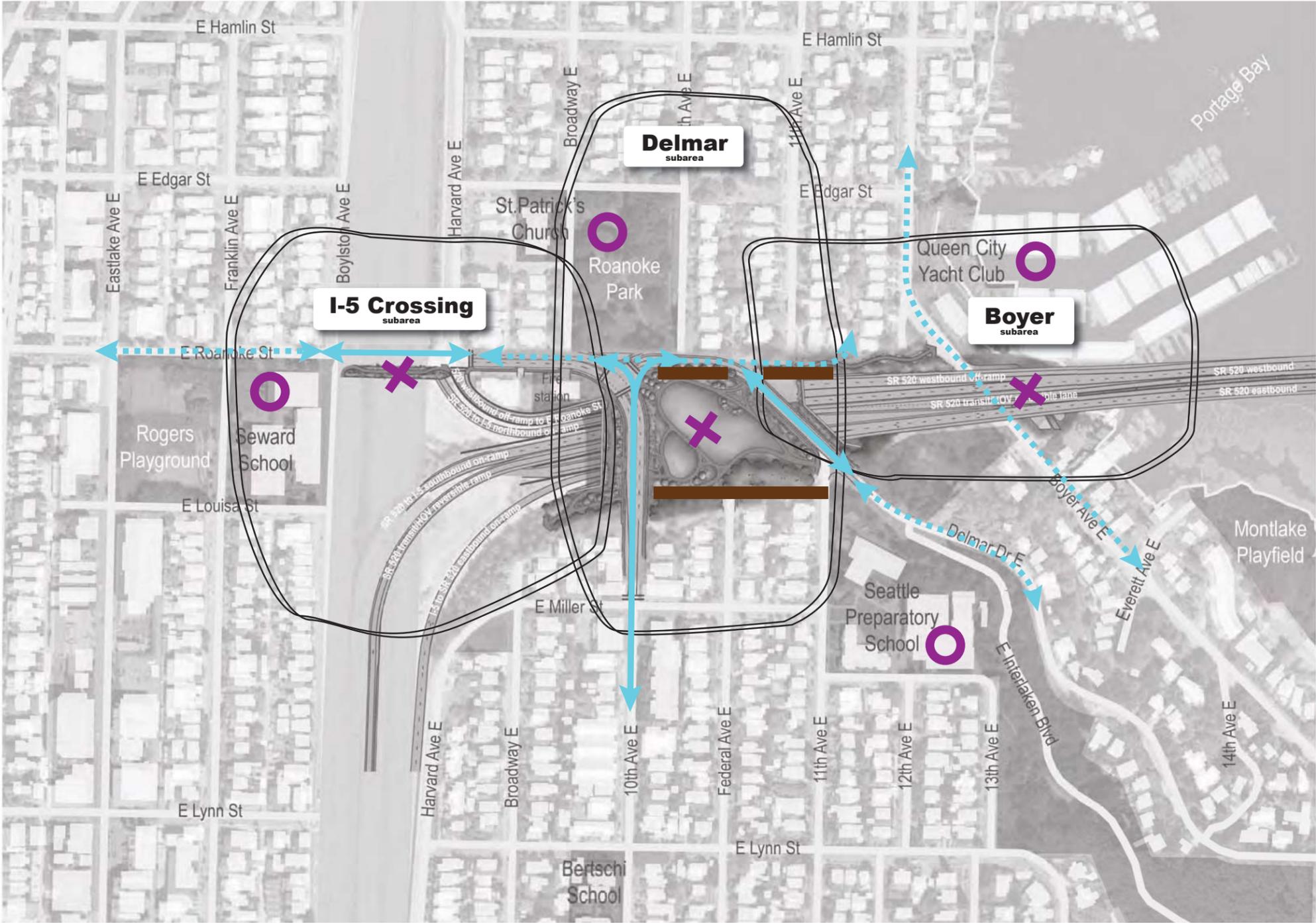
C Panoramic view of the 10th & Delmar lid from the Bagley Viewpoint viewing southwest across the lid. The lid slopes up toward the southwest corner.

What we heard at Roanoke

Summary

- The lid is a large surface that could hold a mix of active and passive uses.
- It's a "through" area for North Capitol Hill destinations.
- Accessibility is important.
- Use the lid to improve the difficult bike and pedestrian connections that currently exist in the area.
- The connection between the lid and Roanoke Park and community is important.
- The lid surface is sloped, but can there be flat areas for soccer fields, etc?
- Create view points.
- Make the Roanoke hill climb more of a destination.
- Reach out to Seattle Preparatory and Friends of Roanoke Park.

Key to Analysis



Notes on Subareas and Comments

Based on comments received from the public, the Roanoke area has been analyzed in terms of subareas in order to best represent public participant thematic and specific concerns based upon place. These subareas do not represent neighborhood boundaries, nor are they intended to suggest a physical division of space.

The comments included in this document are some of the suggestions provided by the public. For a complete summary of public comments from the October 1, 2011 public session, please see the SR 520 Seattle Community Design Process Public Comments compilation.

Roanoke Area

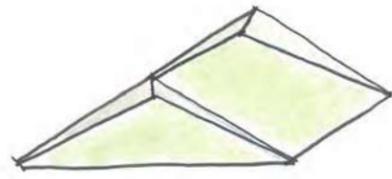
Seattle Community Design Process
Feedback Sheet
November 9, 2011
For workshop purposes only.



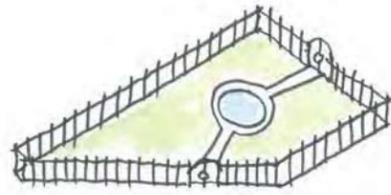
DRAFT
November 2011

CONCEPTUAL
DRAFT - THIS SKETCH ONLY DEPICTS THE IDEA. ENGINEERING, OPERATIONS AND ENVIRONMENTAL ANALYSIS REQUIRED.

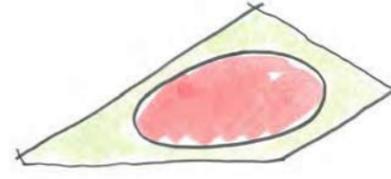
How can we shape space at the Roanoke Area?



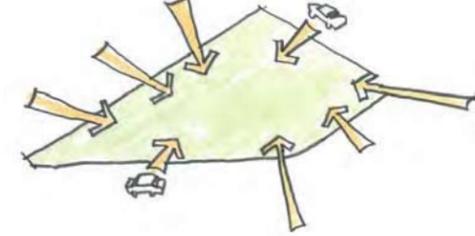
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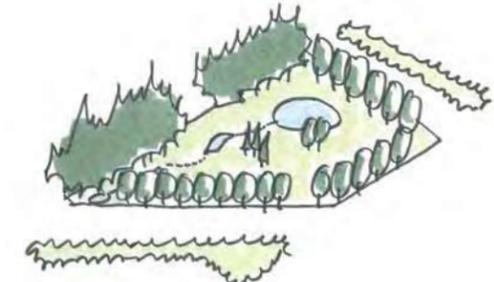
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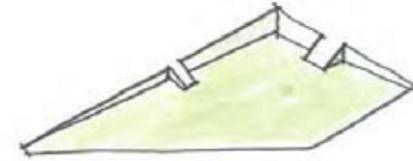
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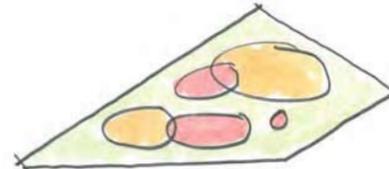
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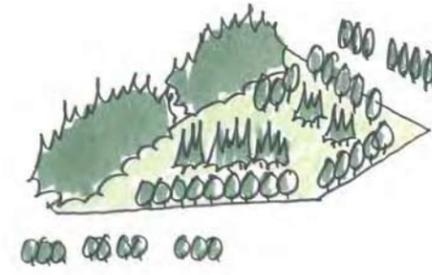
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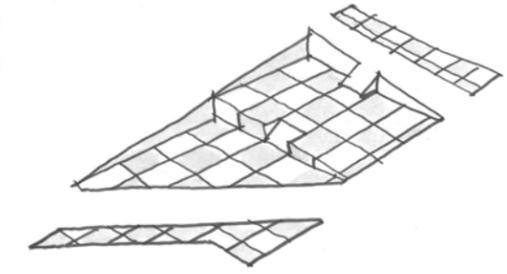
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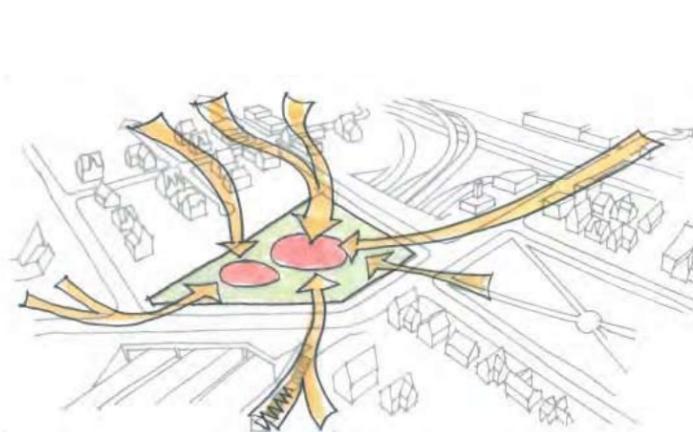
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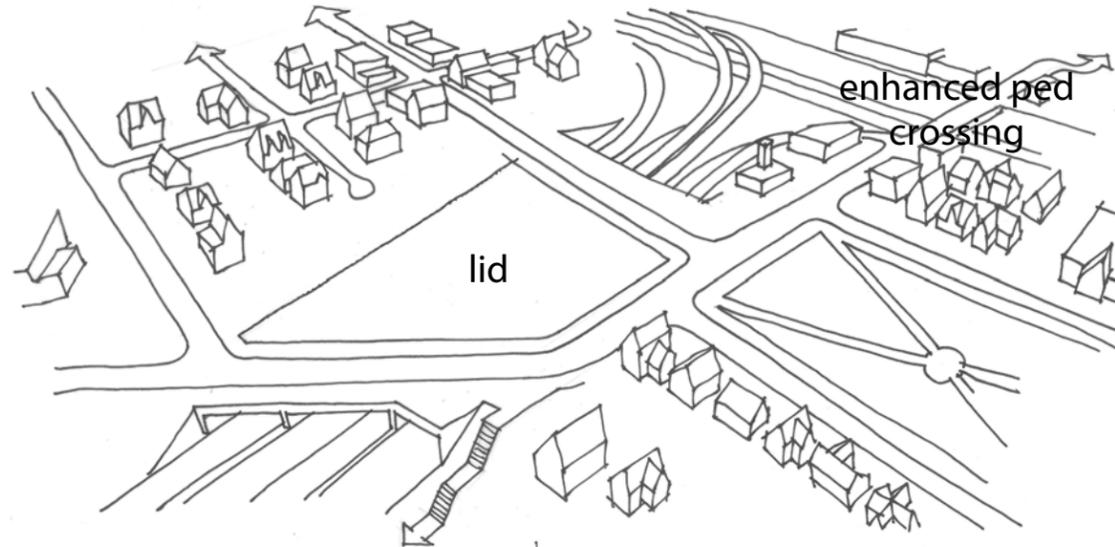
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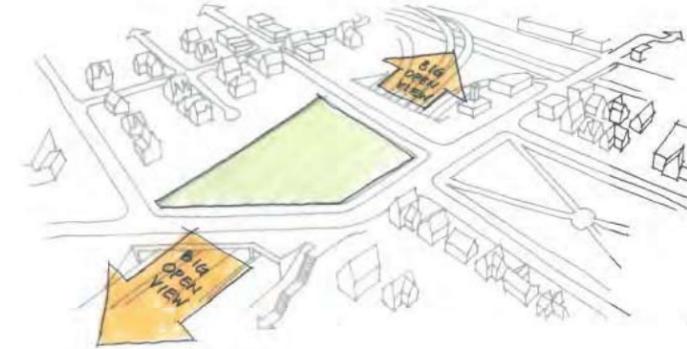


to

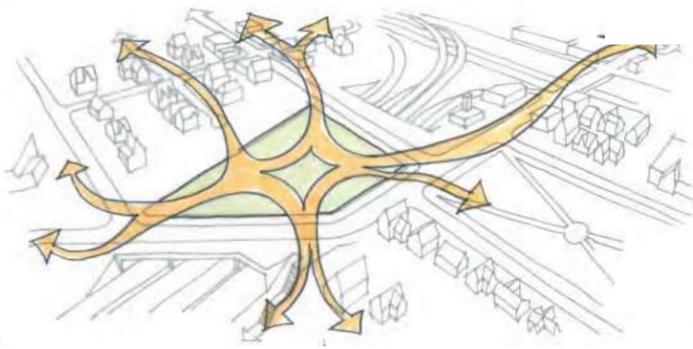


lid

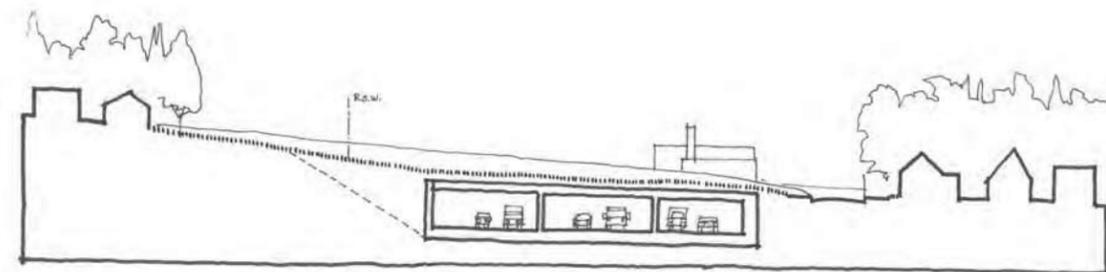
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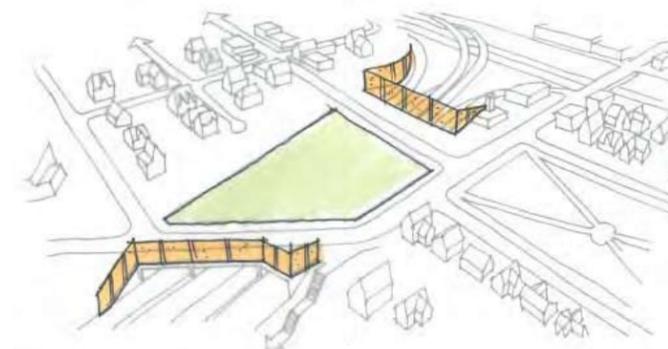
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through

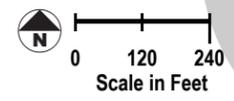
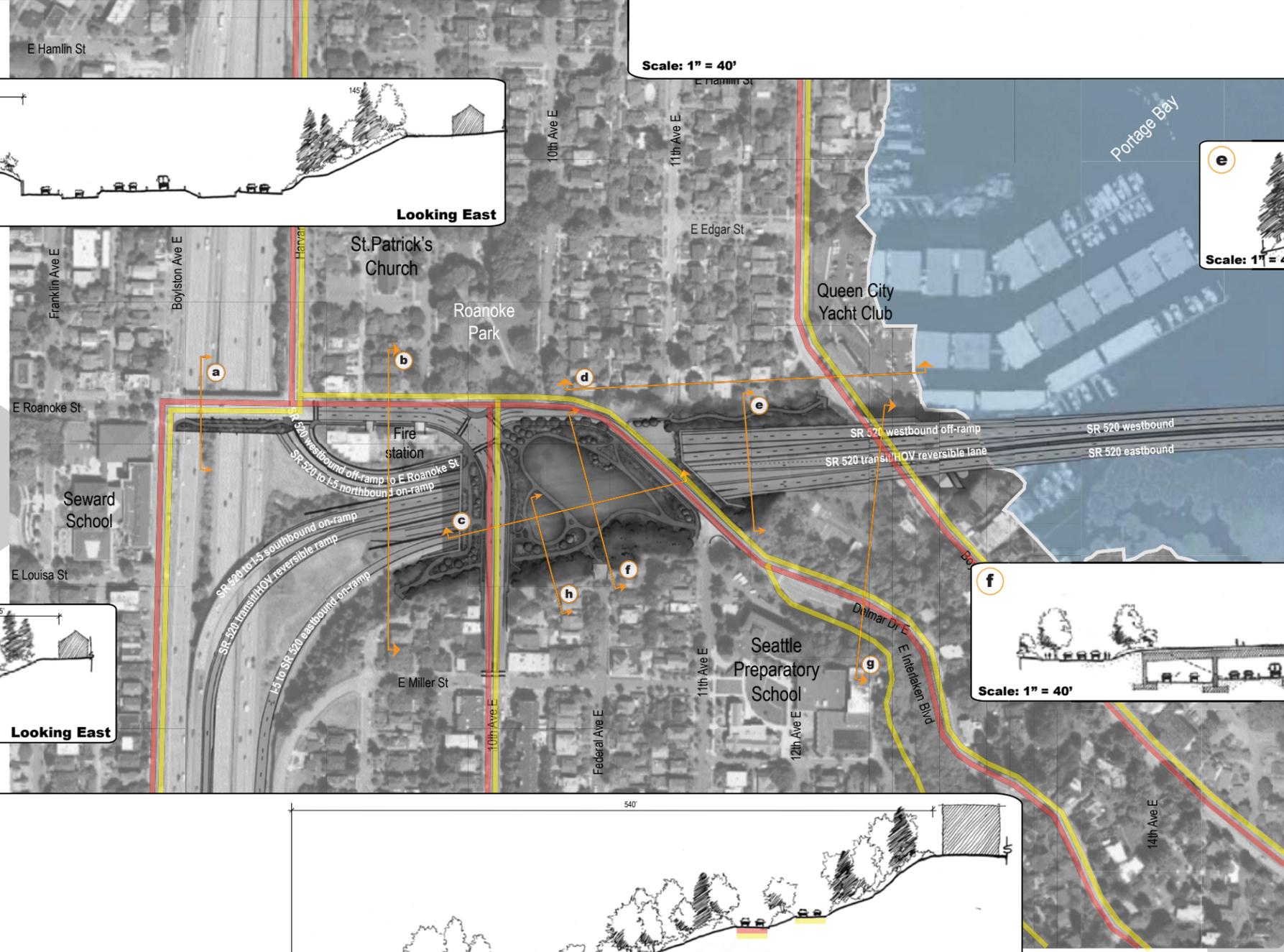
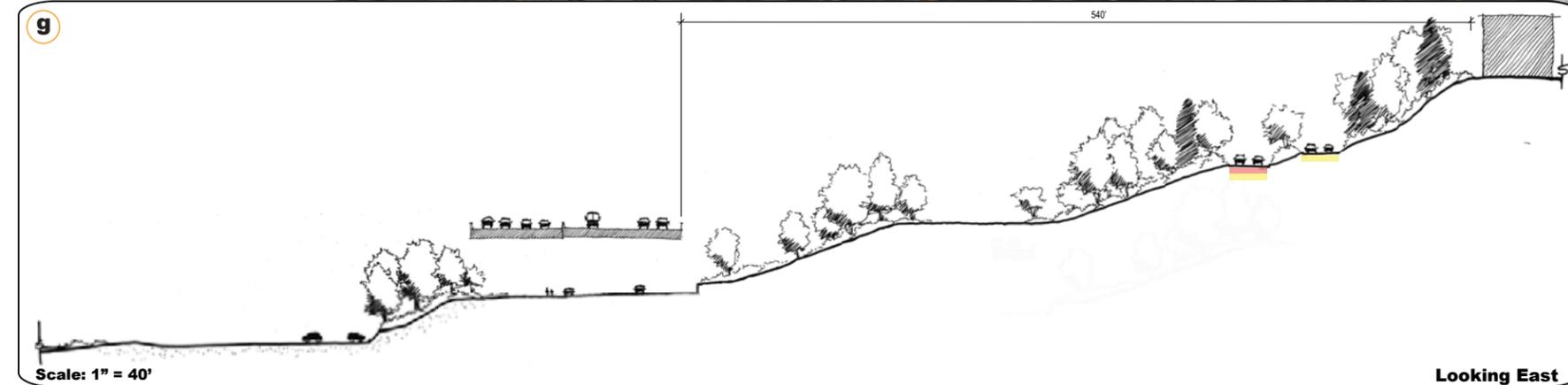
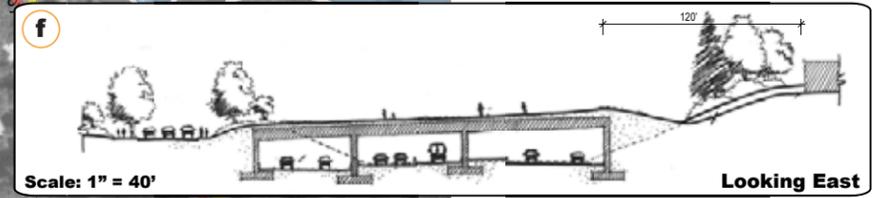
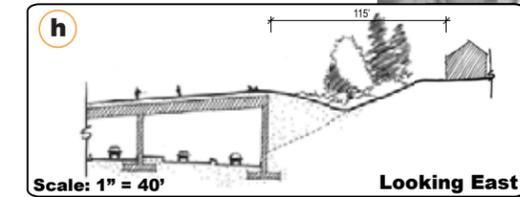
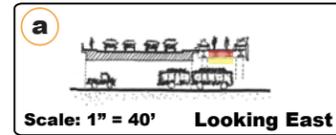
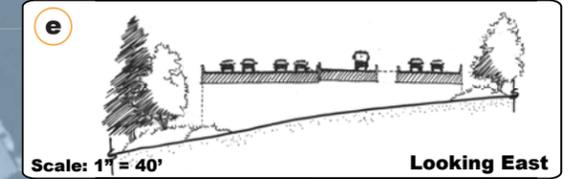
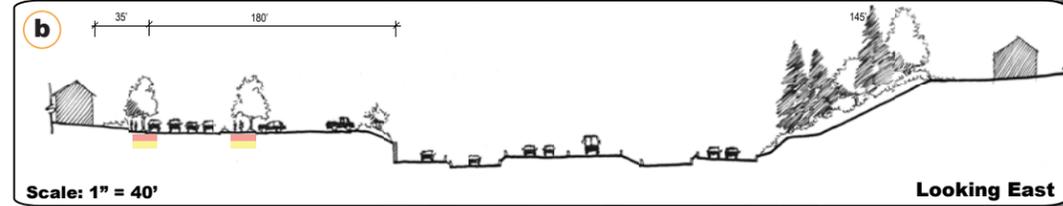
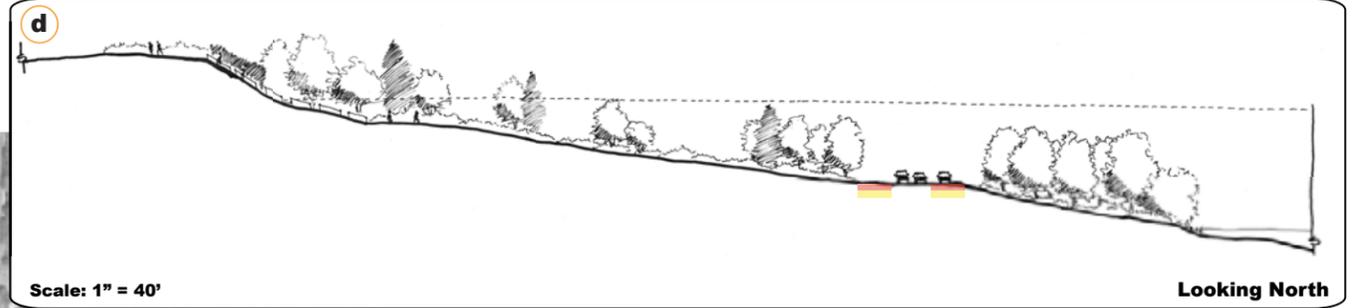
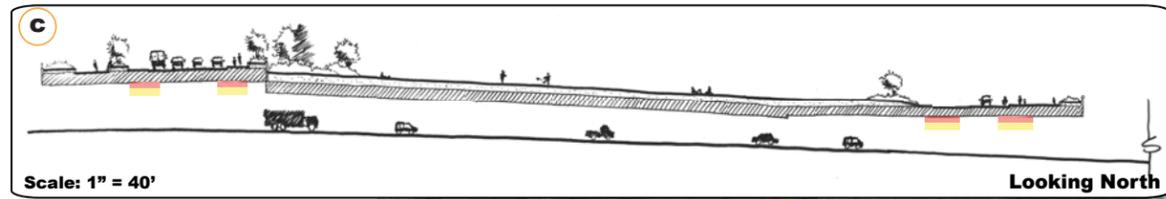


10th and Delmar lid looking west



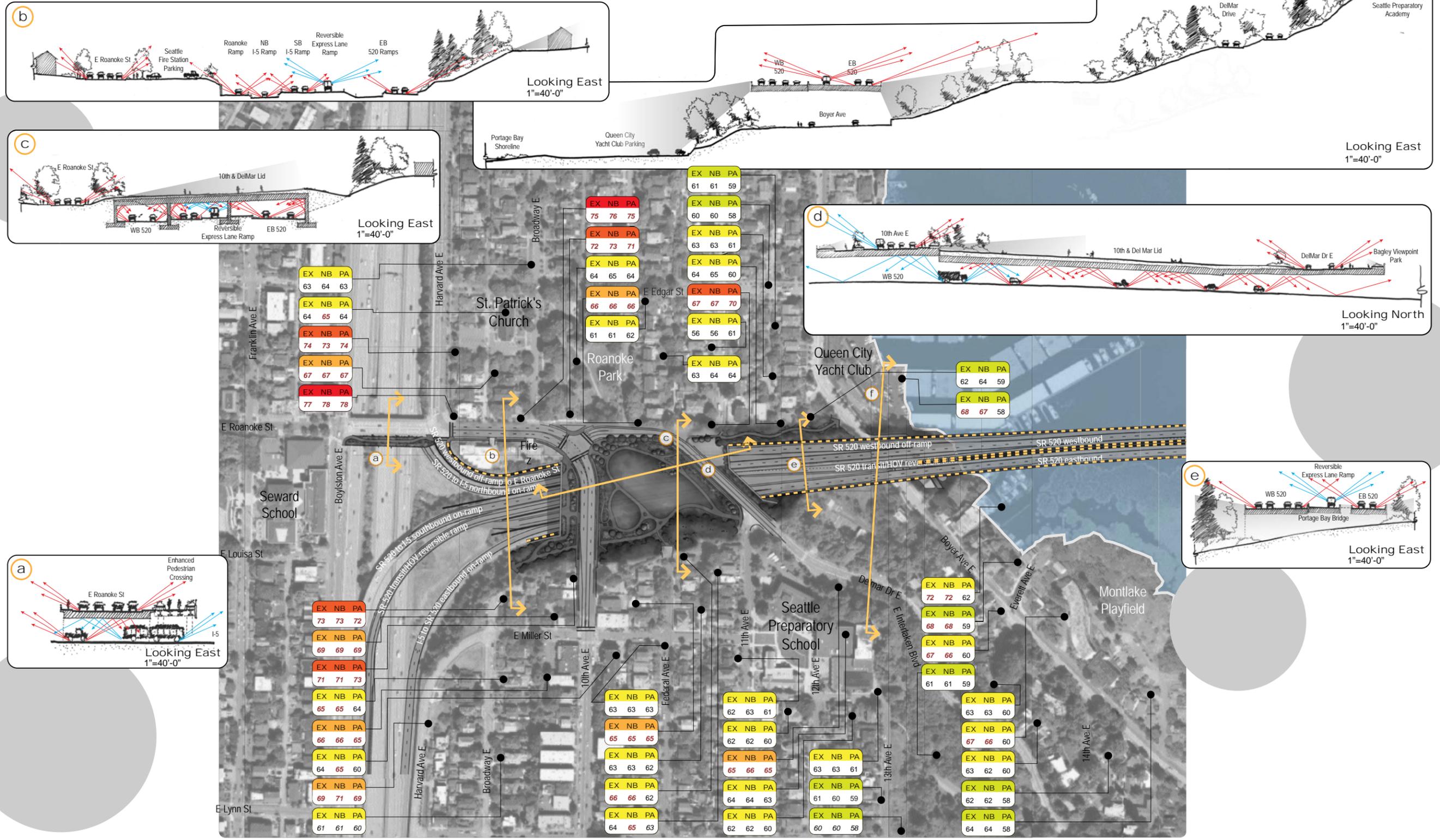
"hear"

Roanoke Area Context and Connections



WSDOT improvements
 Improvements by other agencies under evaluation

Roanoke Area Noise Analysis



Sound Levels and Relative Loudness

Reference Noise Source	Sound Level (dBA)	Subjective Impression
Vacuum cleaner (10 feet)	75	Moderately loud
Passenger car at 65 mph (25 feet)	70	
Typical office environment	65	
Light auto traffic (100 feet)	60	Quiet
Bedroom or quiet living room	55	
Bird calls	50	

Legend

- Existing Condition
- No Build Action (Year 2030)
- Preferred Alternative (Year 2030)
- Color Corresponds to Sound Level
- Equivalent Sound Level in dBH
- Red Indicates Sound Levels Above Noise Abatement Criteria
- Black Indicates Sound Levels Below Noise Abatement Criteria

Sound Level Analysis

EX	NB	PA
65	69	70

Four Foot Absorptive Barrier

Noise Wave (Diagrammatic)

