

West Seattle and Ballard

Link Extensions

Level 3 Alternatives:
Elevated Guideway,
Bridge and Elevated
Station Visualizations

February 2019



***West Seattle
Ballard***



Purpose

The following visualizations have been developed to provide information on the Level 3 alternatives for the West Seattle and Ballard Link Extensions and to better answer questions of scale and relationships to the larger neighborhood context. Urban and architectural design elements have been advanced to a limited conceptual level in order to illustrate differences among alternatives at key elevated locations.

The views have been selected to show specific elements of the design and the related existing conditions. The following pages include four sets of visualizations:

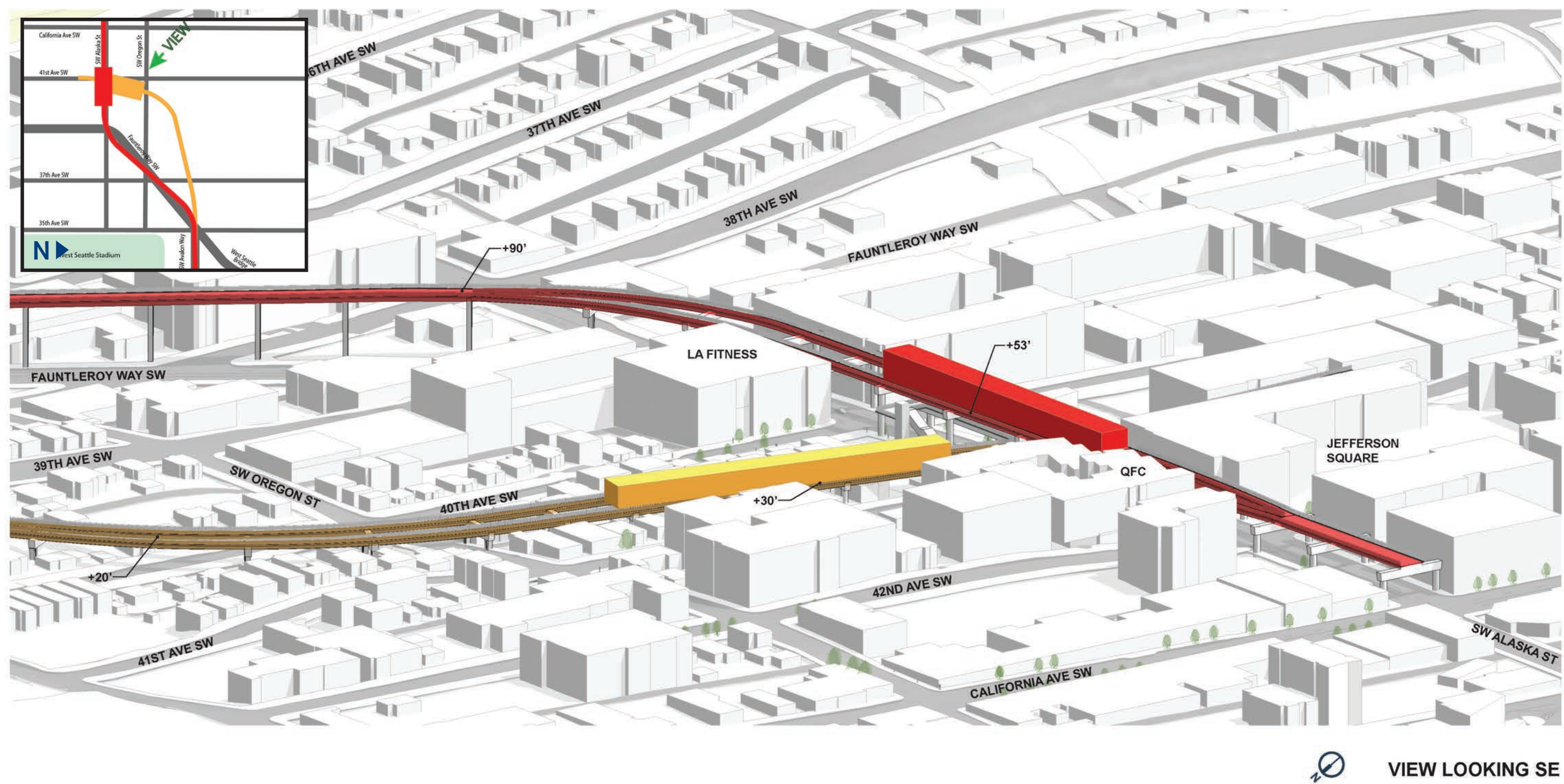
- **Station Area Overview:** Compares the different alternatives in each station area.
- **Station Options:** Illustrates how the elevated station options fit into the neighborhood context.
- **Guideway Views:** Illustrates how specific sections of elevated guideway would interact with existing streets and adjacent properties.
- **Salmon Bay Crossing Graphics:** Illustrates different alignment alternatives crossing the water and potential bridge styles.



An aerial photograph of West Seattle, Washington, showing a dense urban grid, green spaces, and a coastline. A semi-transparent orange rounded rectangle is centered over the middle of the image, containing the text 'West Seattle' in white. A thick green line runs horizontally across the middle of the image, passing behind the orange box. Another thick green line runs horizontally across the lower part of the image, also passing behind the orange box. The background image is a high-resolution aerial view of the city, with streets, buildings, and parks visible. The water of the Duwamish River is visible on the right side of the image.

West Seattle

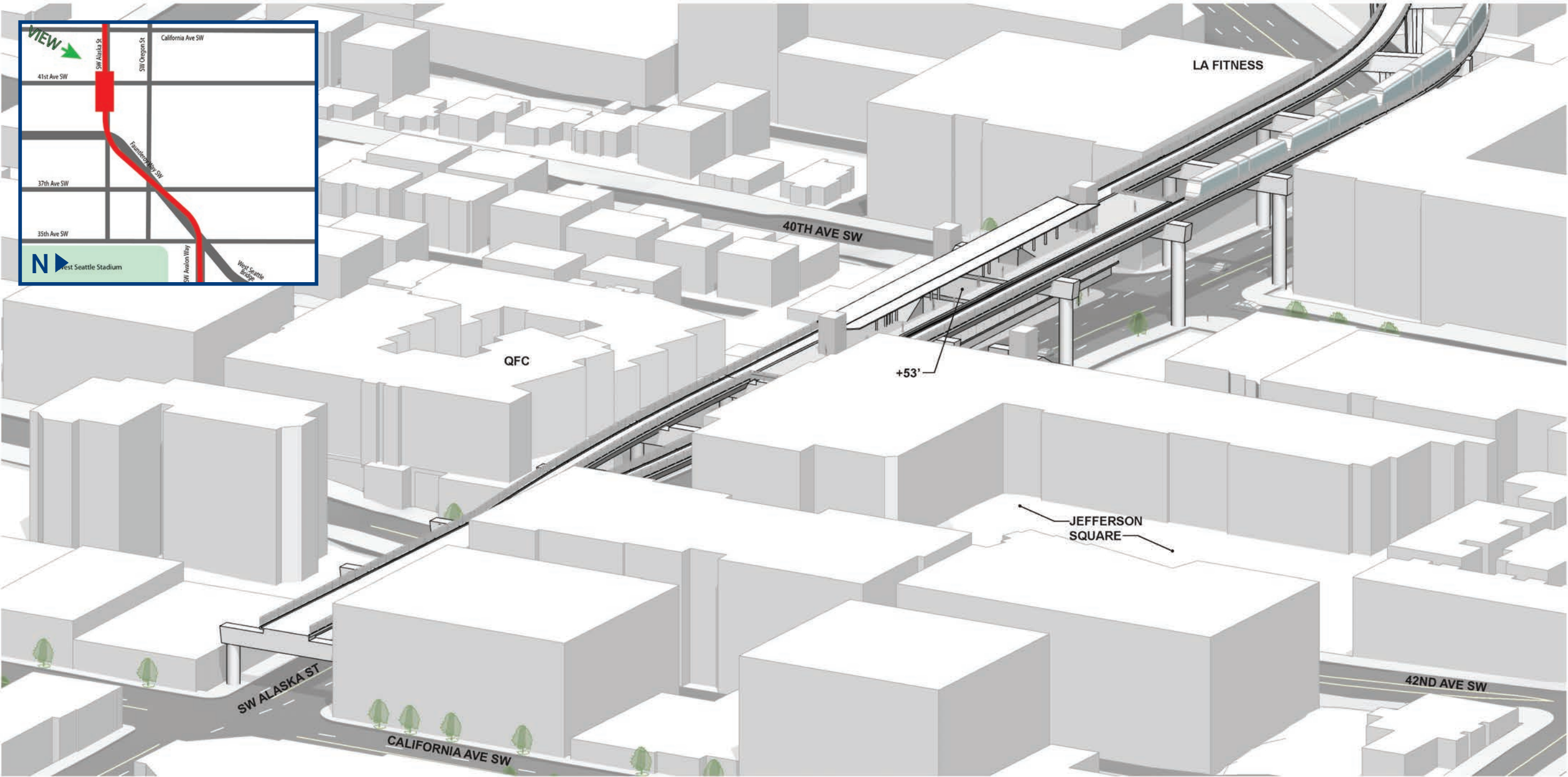
West Seattle: Alaska Junction Station area overview



This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

West Seattle: Alaska Junction Station

ST3 Representative Project

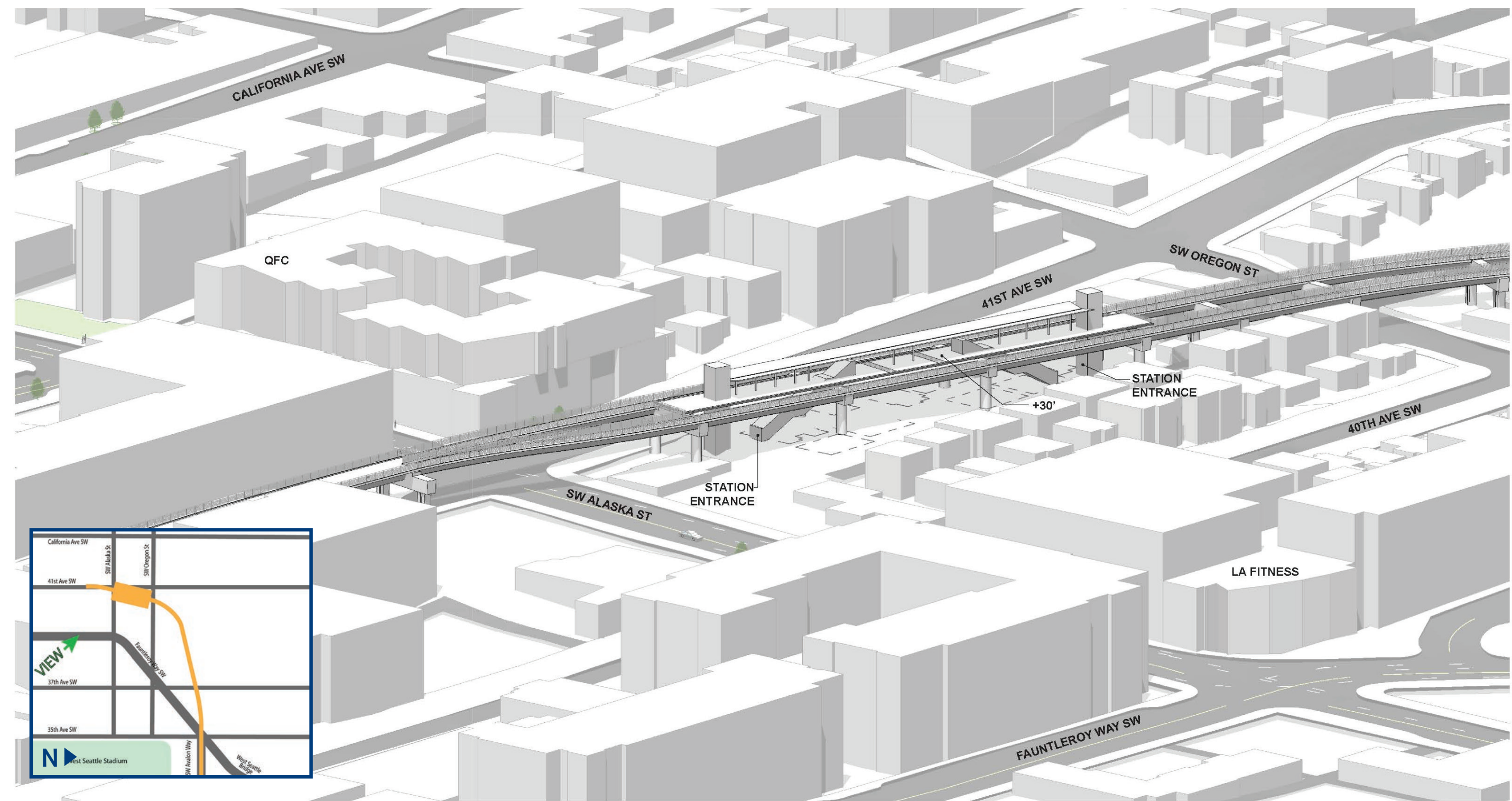


VIEW LOOKING NE

This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

West Seattle: Alaska Junction Station

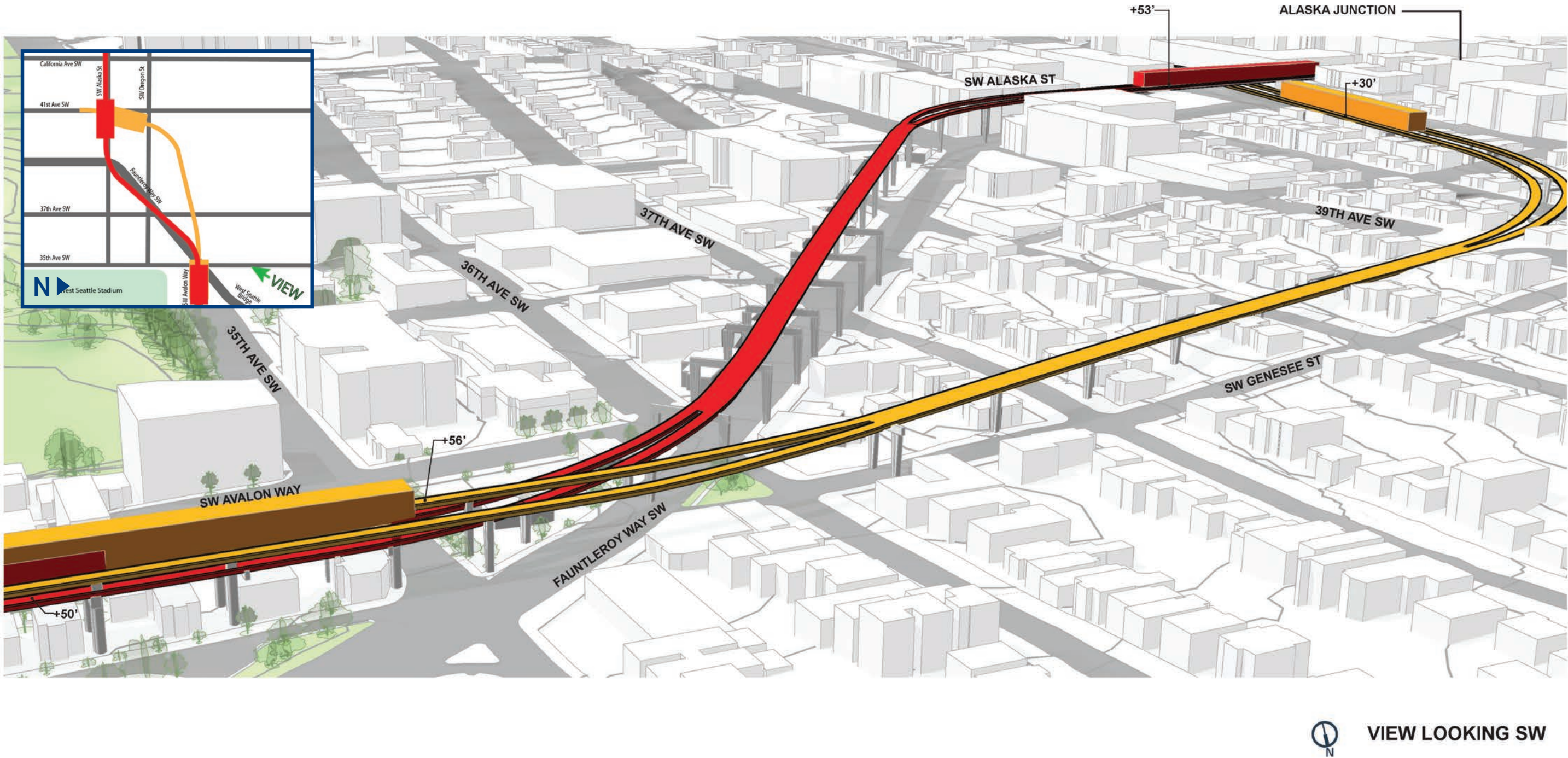
West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated 



VIEW LOOKING NW

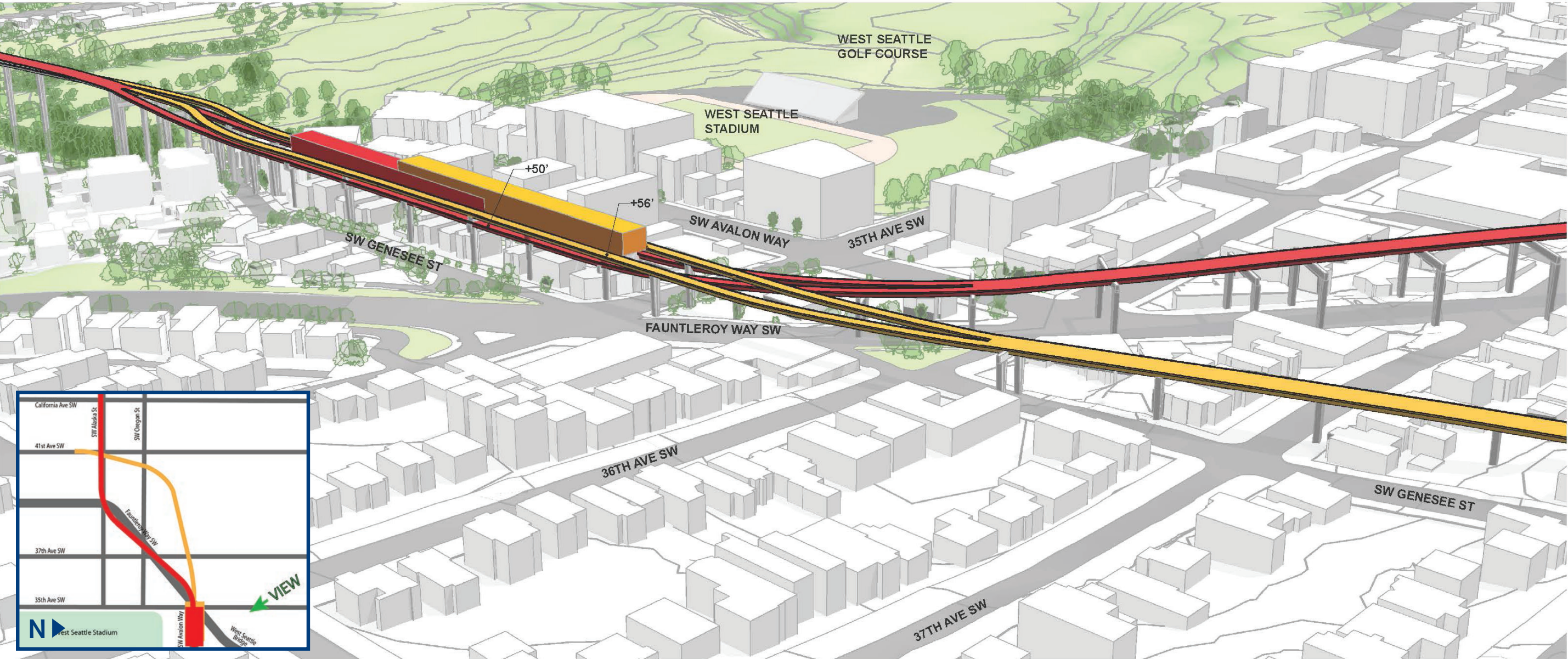
This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

West Seattle: Guideway between Alaska Junction Station and Avalon Station overview



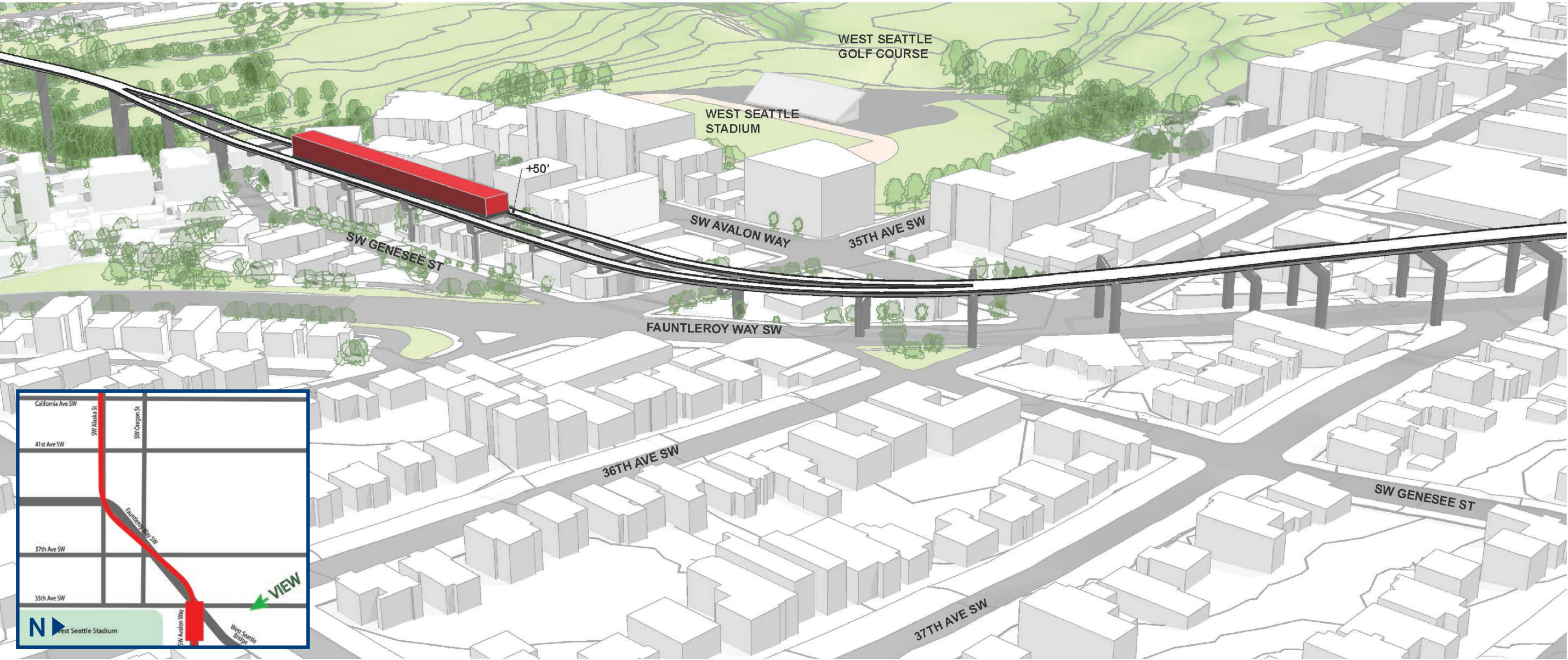
This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

West Seattle: Avalon Station area overview



VIEW LOOKING SE

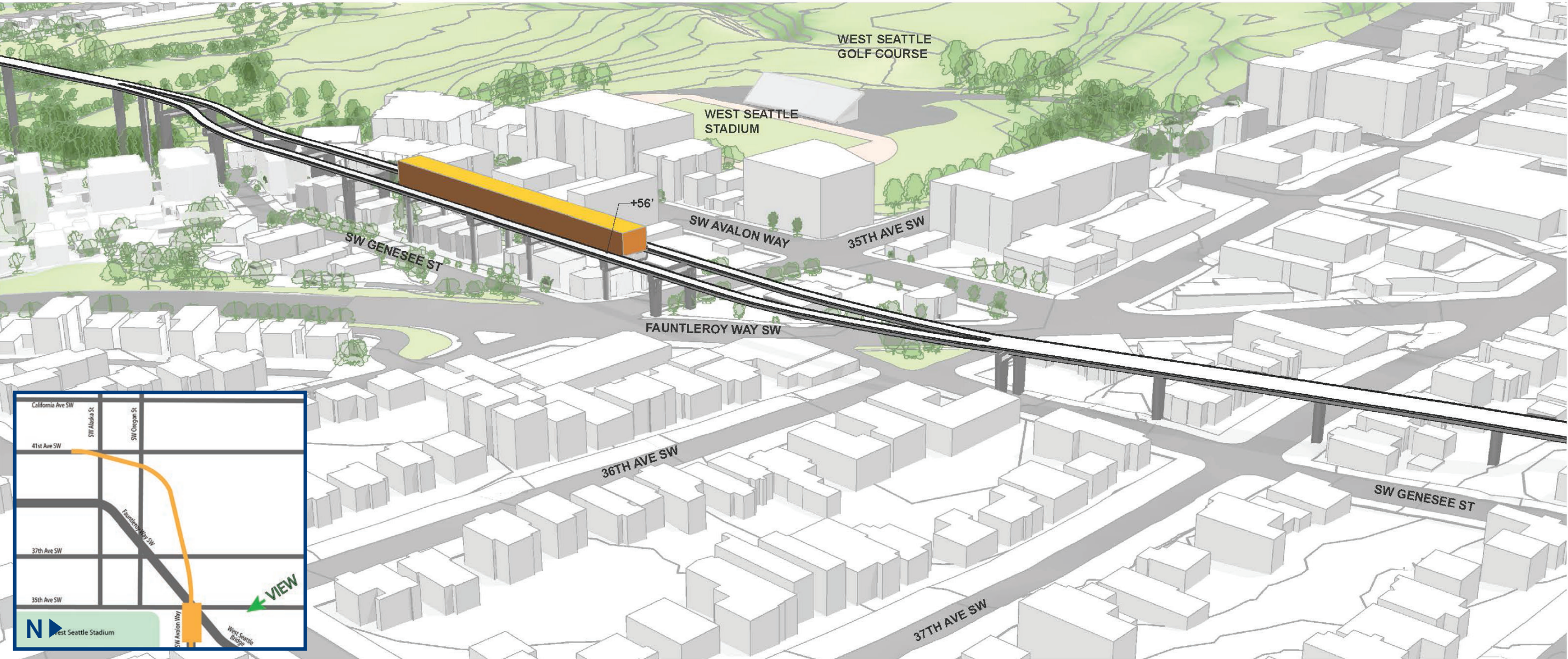
West Seattle: Avalon Station
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VIEW LOOKING SE

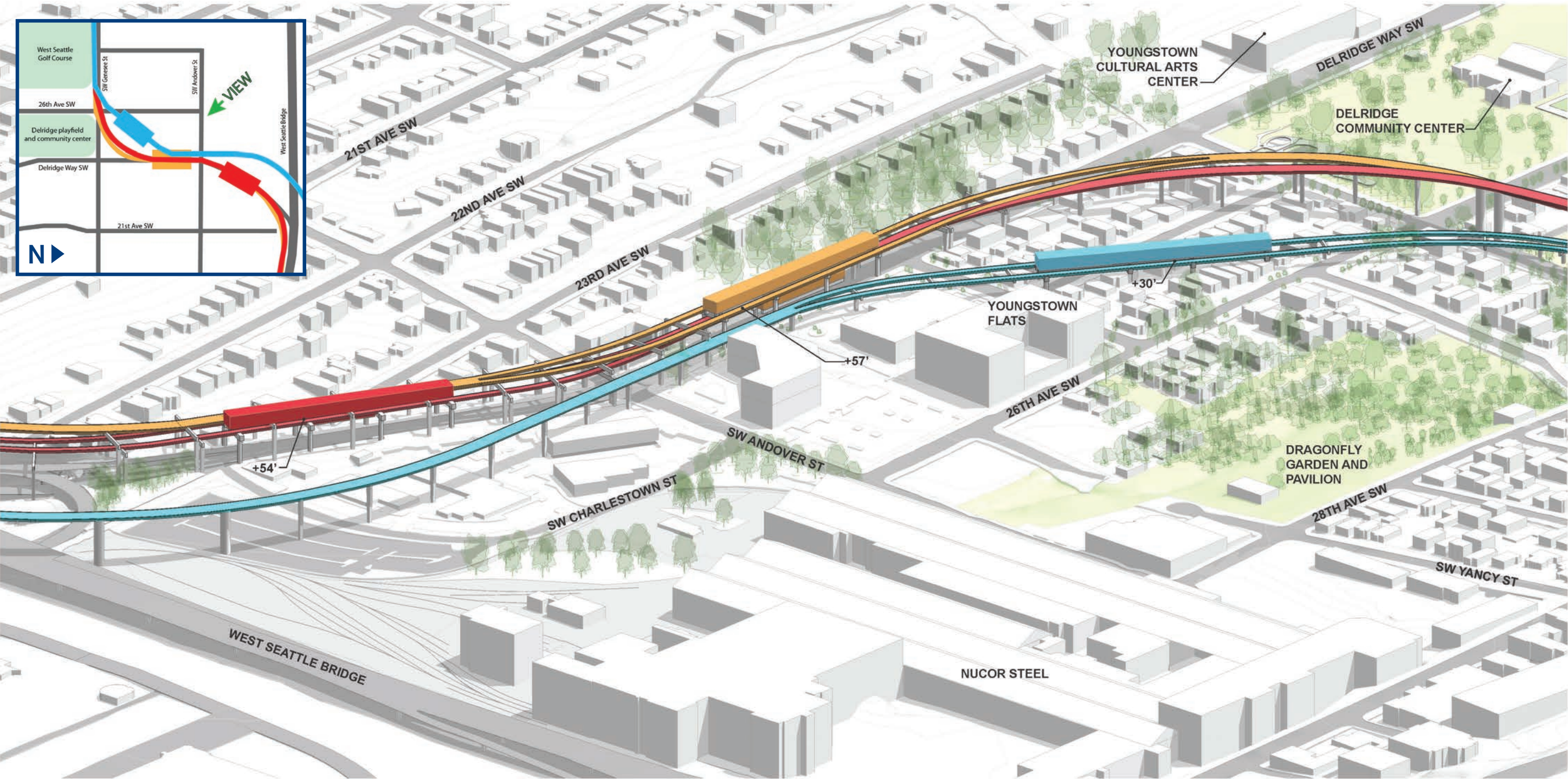
West Seattle: Avalon Station

West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated



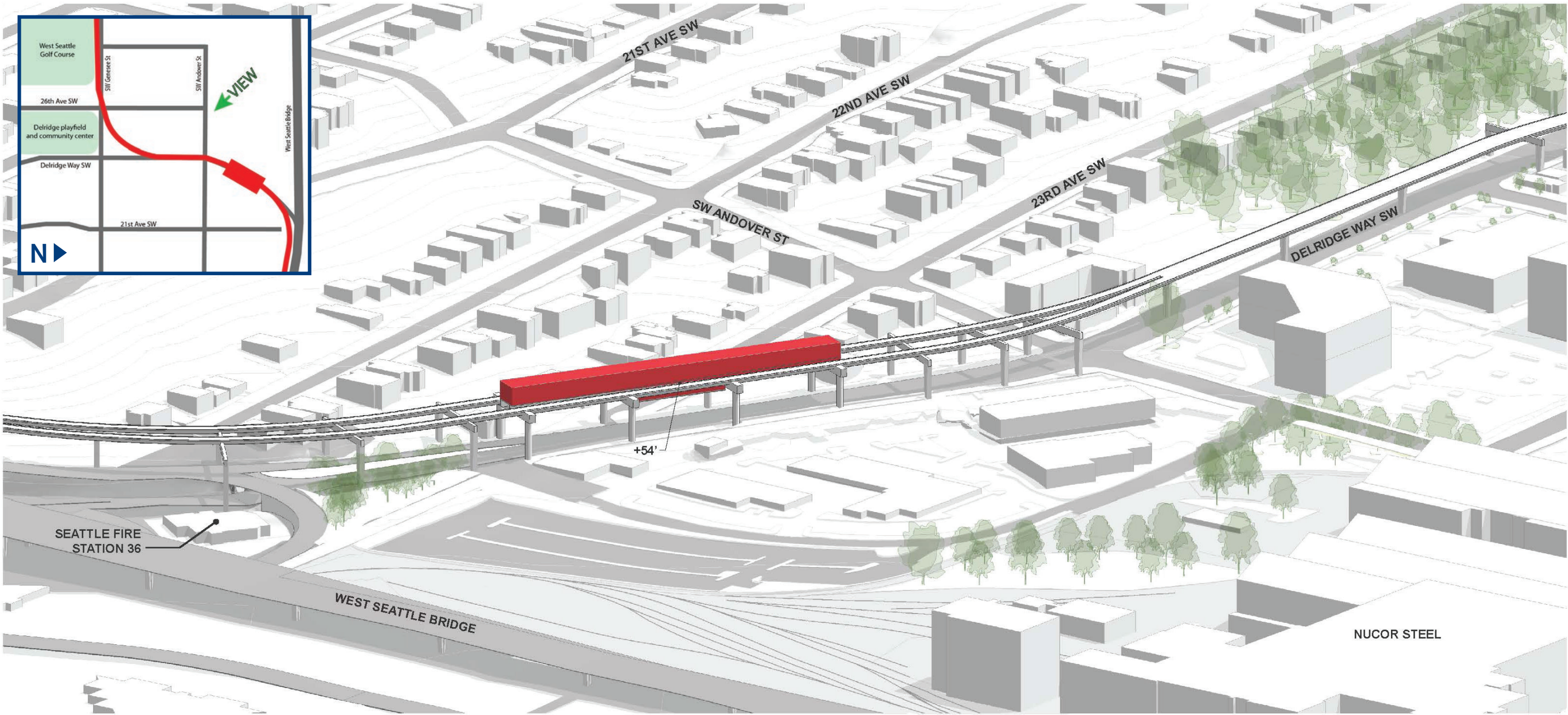
 VIEW LOOKING SE

West Seattle: Delridge Station area overview



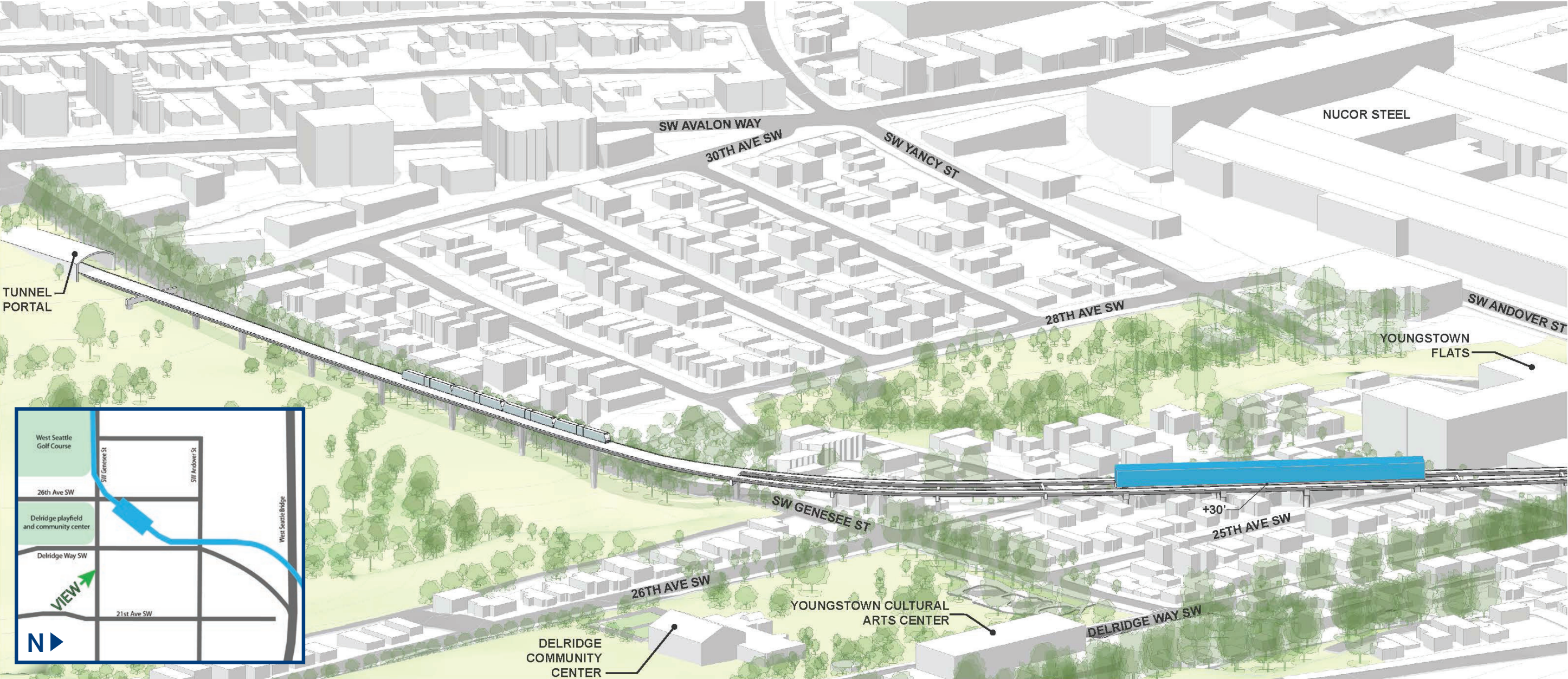
 VIEW LOOKING SE

West Seattle: Delridge Station
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West Seattle: SW Genesee St guideway and Delridge Station

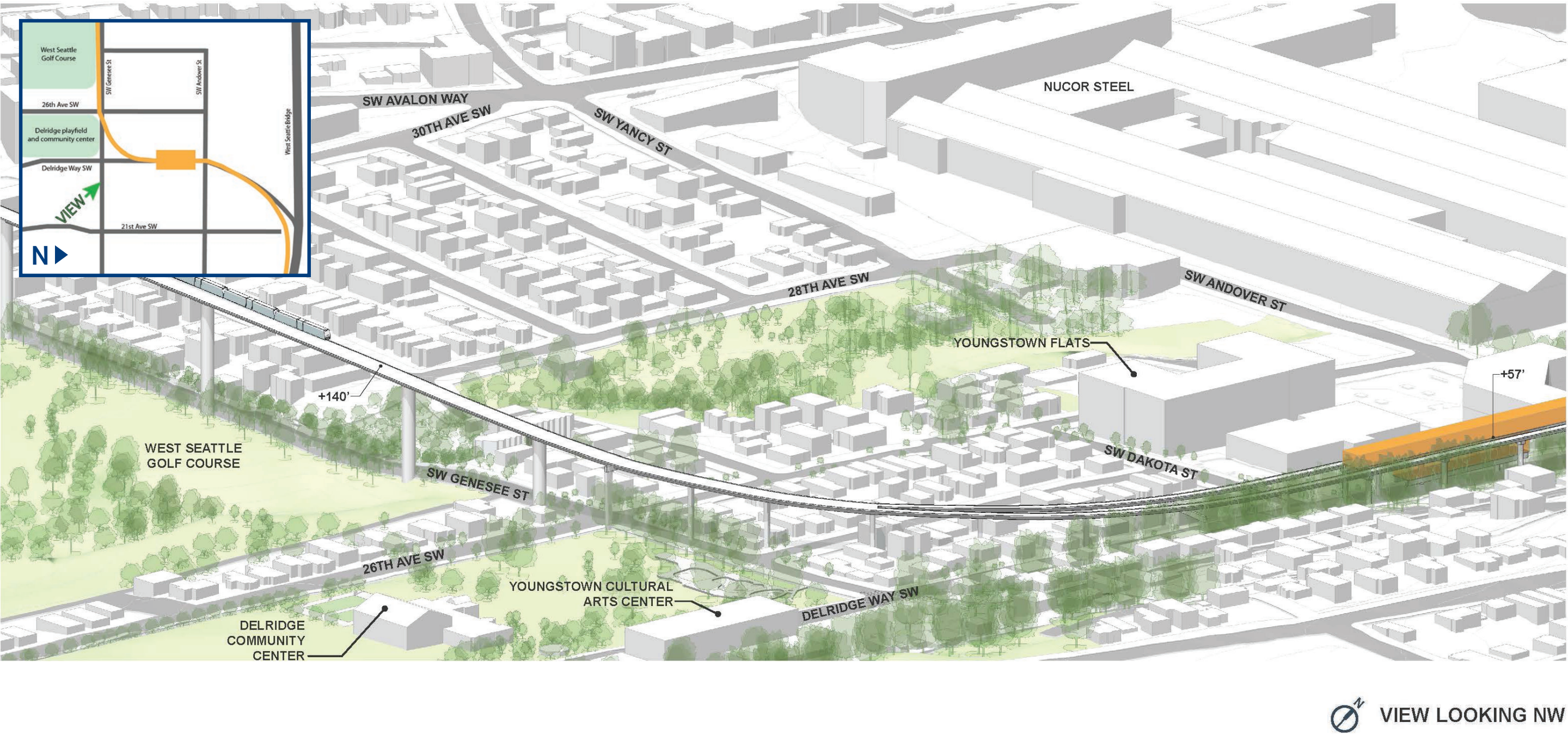
West Seattle Tunnel/C-ID 4th Ave/Downtown 5th Ave/Ballard Tunnel



VIEW LOOKING NW

West Seattle: SW Genesee St guideway and Delridge Station

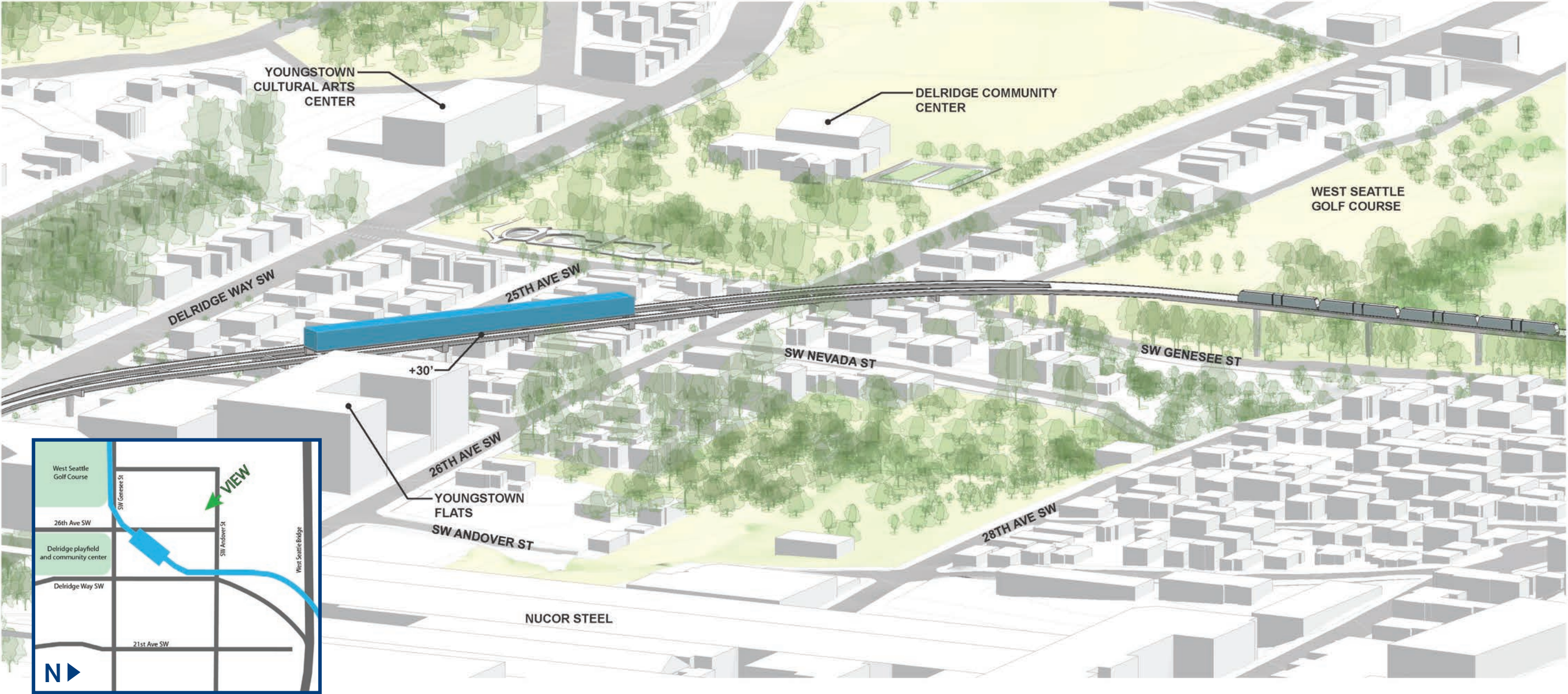
West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated



This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

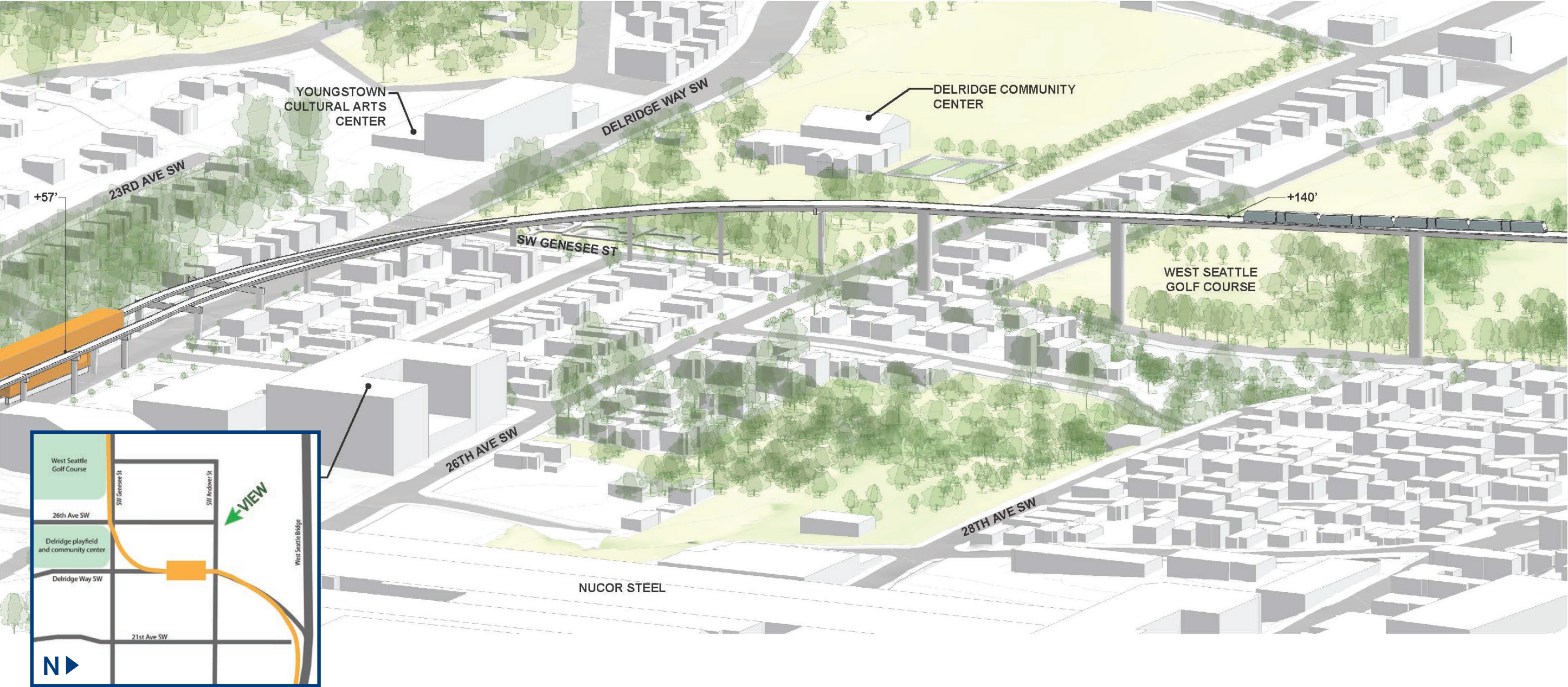
West Seattle: SW Genesee St guideway and Delridge Station

West Seattle Tunnel/C-ID 4th Ave/Downtown 5th Ave/Ballard Tunnel



VIEW LOOKING SE

West Seattle: SW Genesee St guideway and Delridge Station
West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated

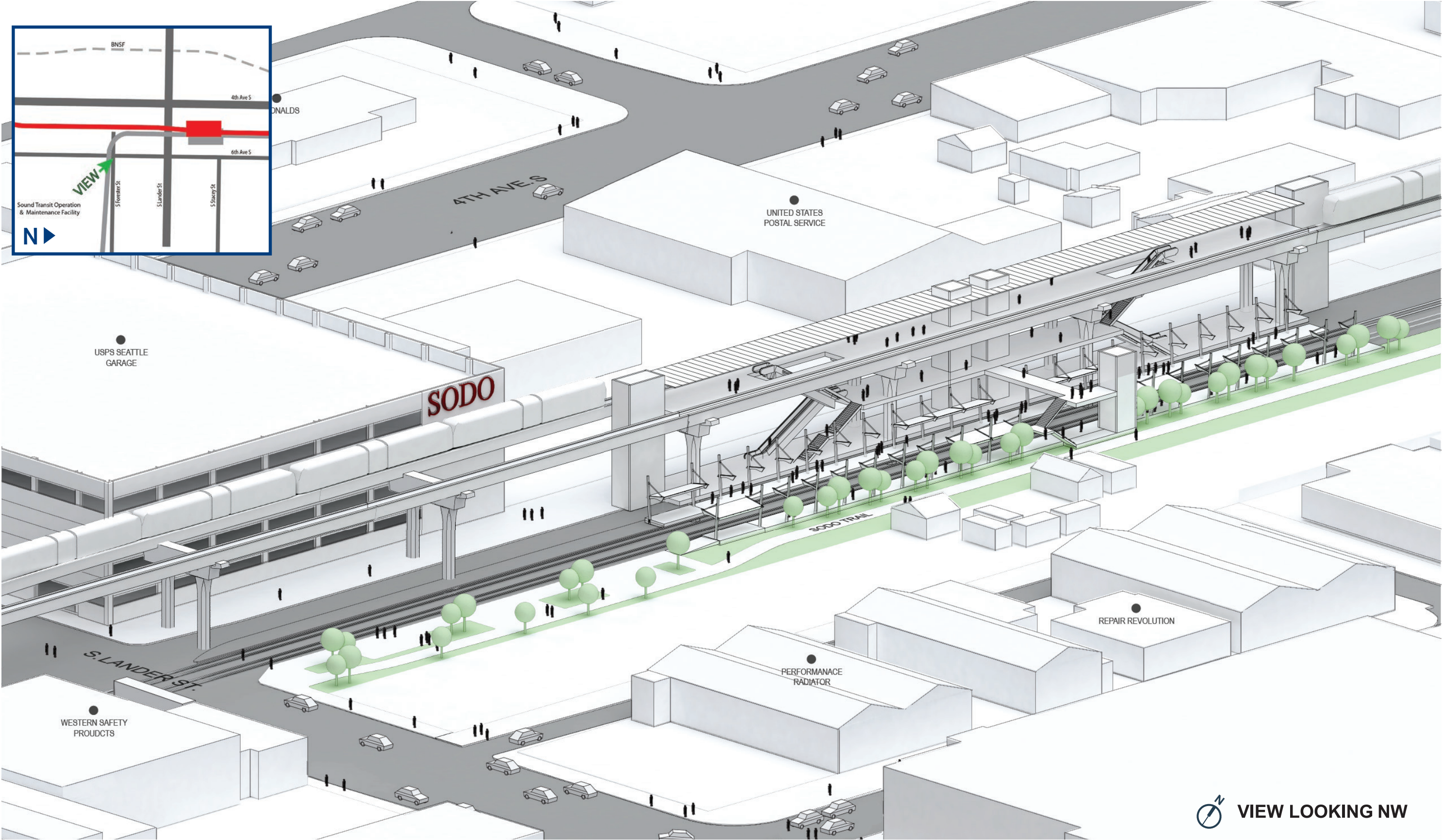


 VIEW LOOKING SE

An aerial photograph of Seattle, Washington, showing the city's grid pattern, the waterfront, and the surrounding water. A semi-transparent blue overlay covers the left side of the image. A red speech bubble with a white outline is positioned in the center, containing the word 'SODO' in white, bold, sans-serif capital letters. A thick red line extends from the left edge of the image, passing through the speech bubble, and then curves downwards and to the right, ending near the bottom right corner. A thick green line extends from the left edge of the image, passing through the speech bubble, and then curves downwards and to the right, ending near the bottom right corner.

SODO

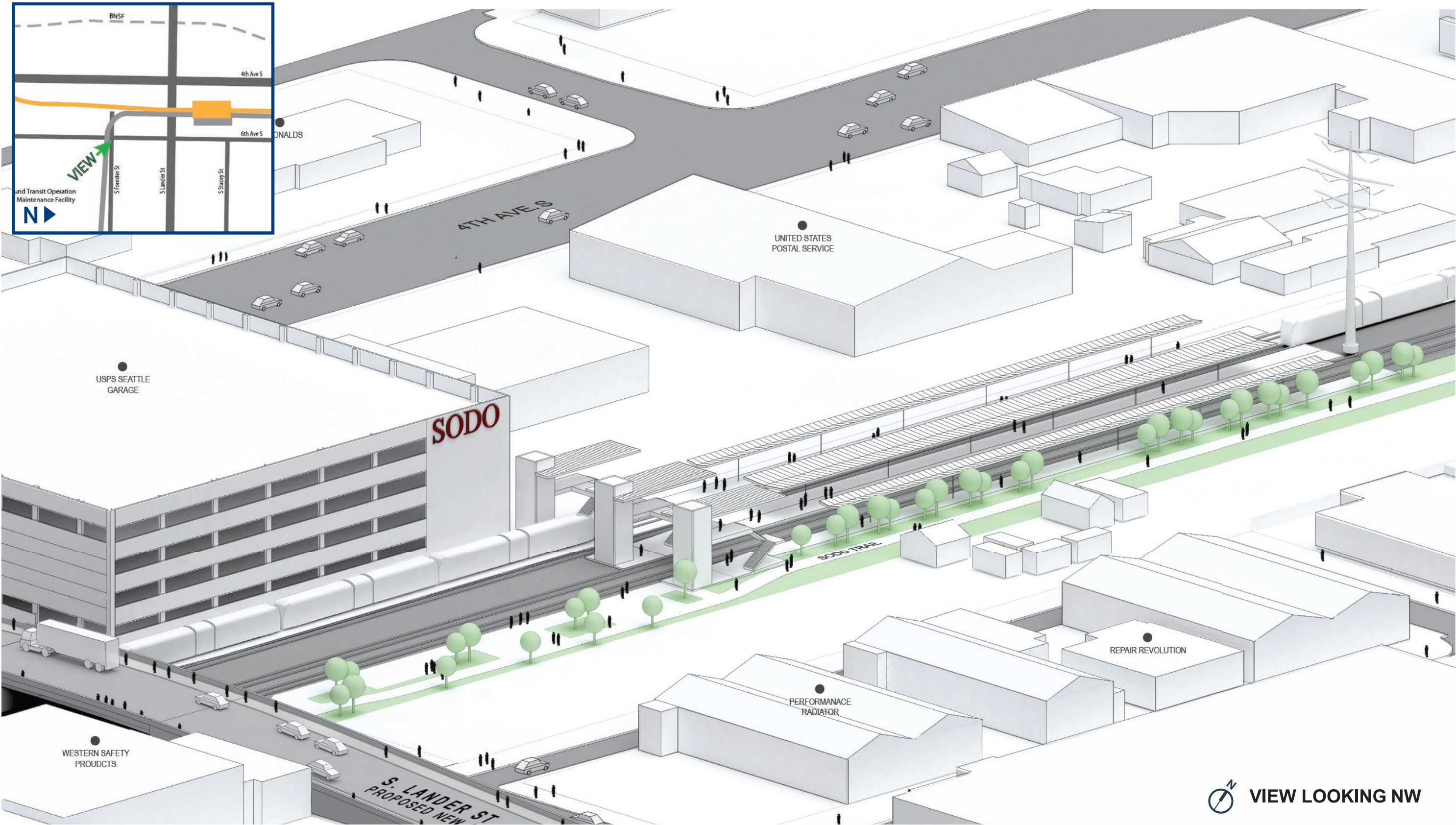
SODO: SODO Station
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This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

SODO: SODO Station

West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated

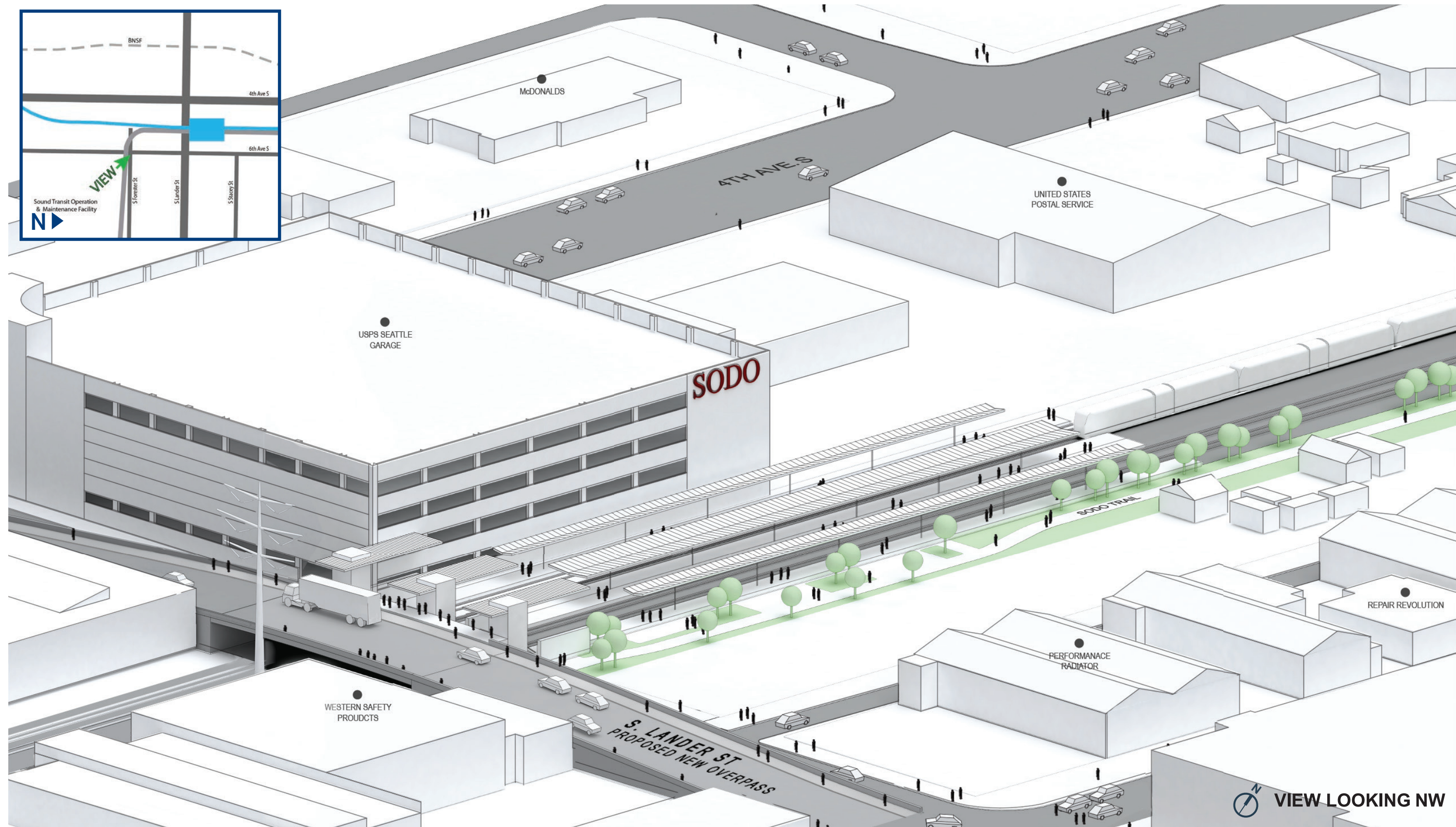


This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

SODO: SODO Station

At-grade station variation with existing
SODO station moved and rebuilt

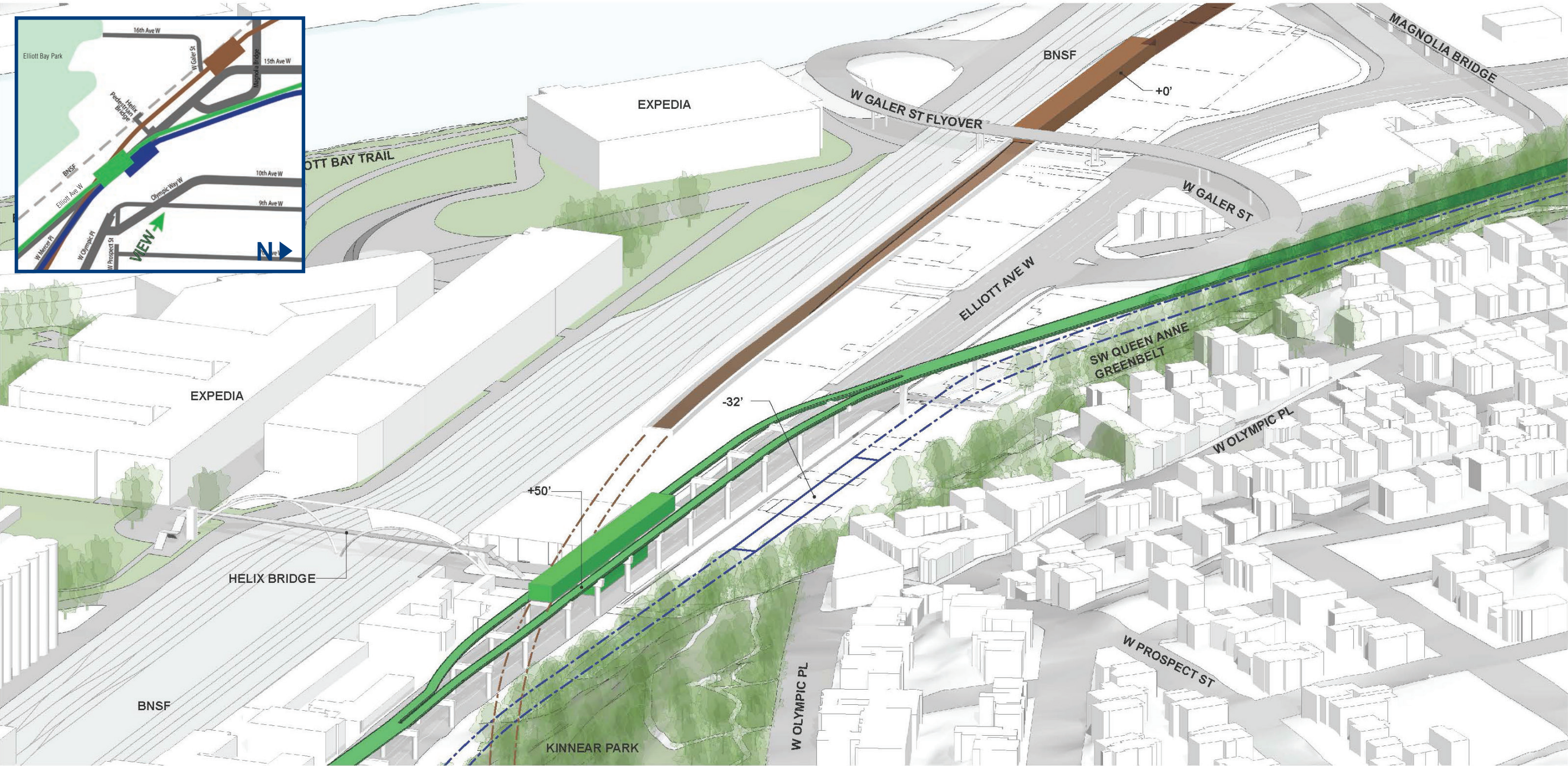
West Seattle Tunnel/C-ID 4th Ave/Downtown 5th Ave/Ballard Tunnel



An aerial photograph of Seattle, Washington, showing the city's grid pattern, the waterfront, and the surrounding water. A large green rounded rectangle is overlaid on the left side of the image, containing the text 'INTERBAY/BALLARD'. A thick orange line runs horizontally across the middle of the image, and a green line runs horizontally below it, both extending from the left edge of the image to the right edge. The text 'INTERBAY/BALLARD' is written in white, bold, italicized capital letters within the green rectangle.

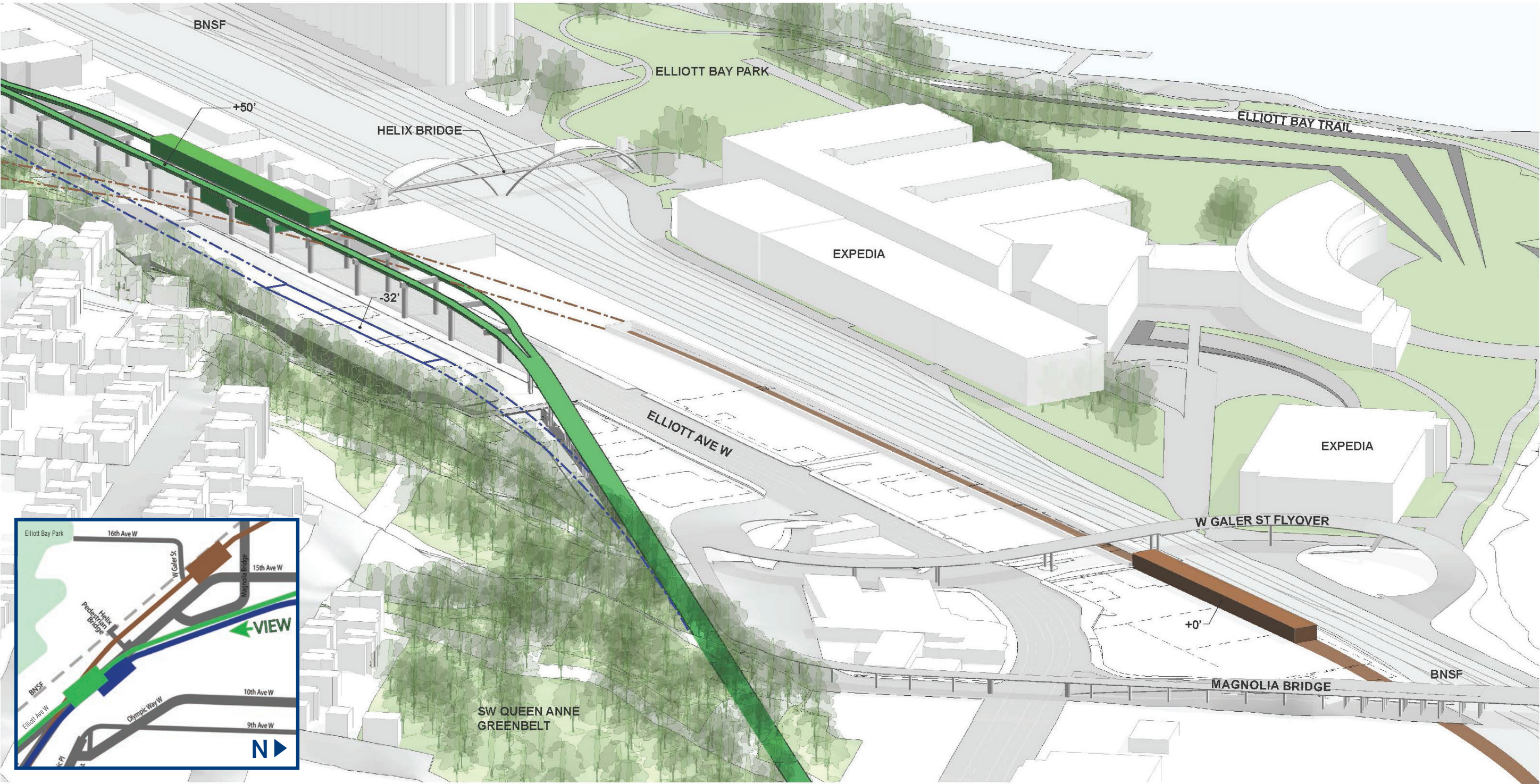
INTERBAY/BALLARD

Interbay: Smith Cove Station area overview, view 1



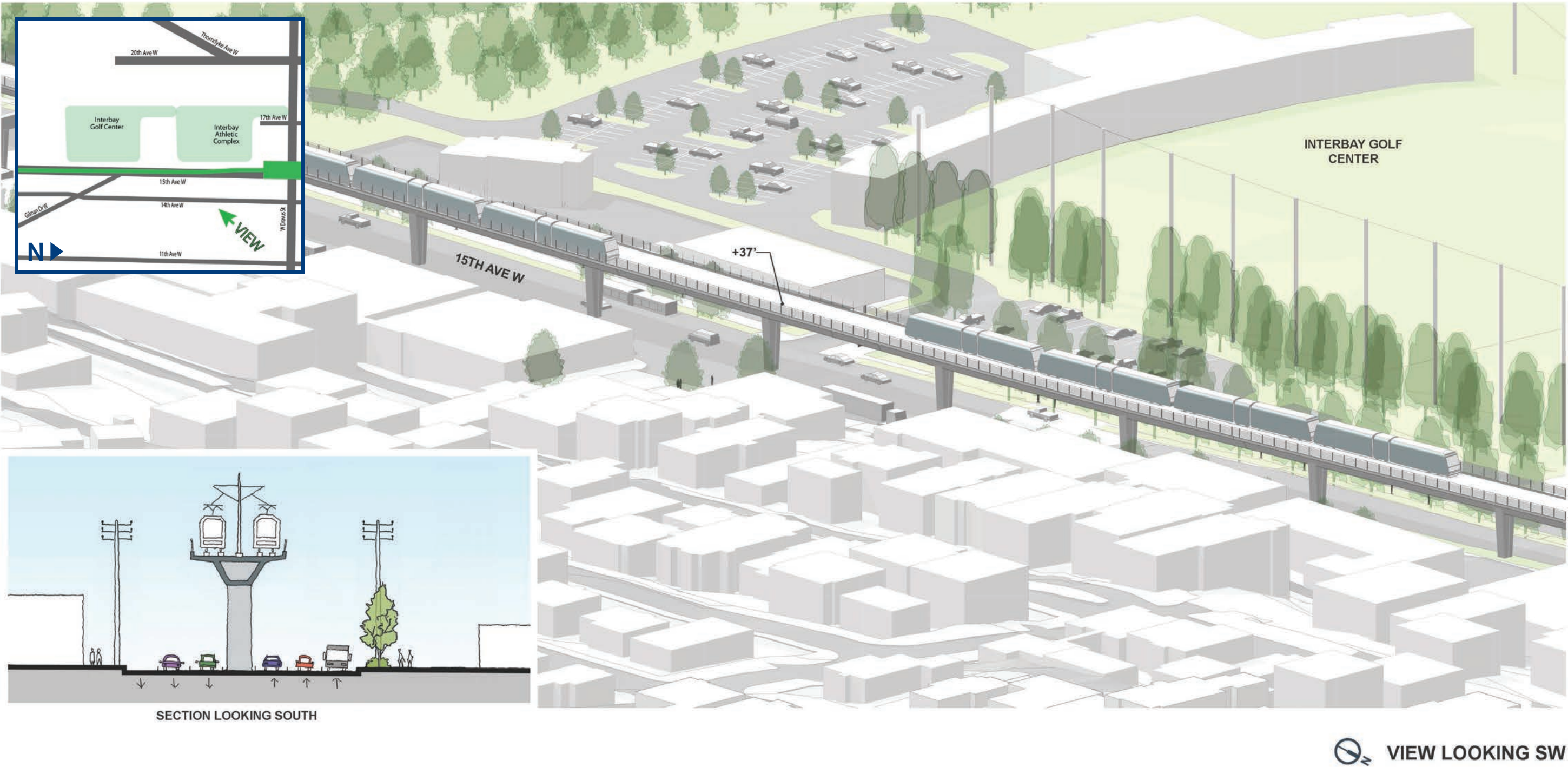
 **VIEW LOOKING NW**

Interbay: Smith Cove Station area overview, view 2

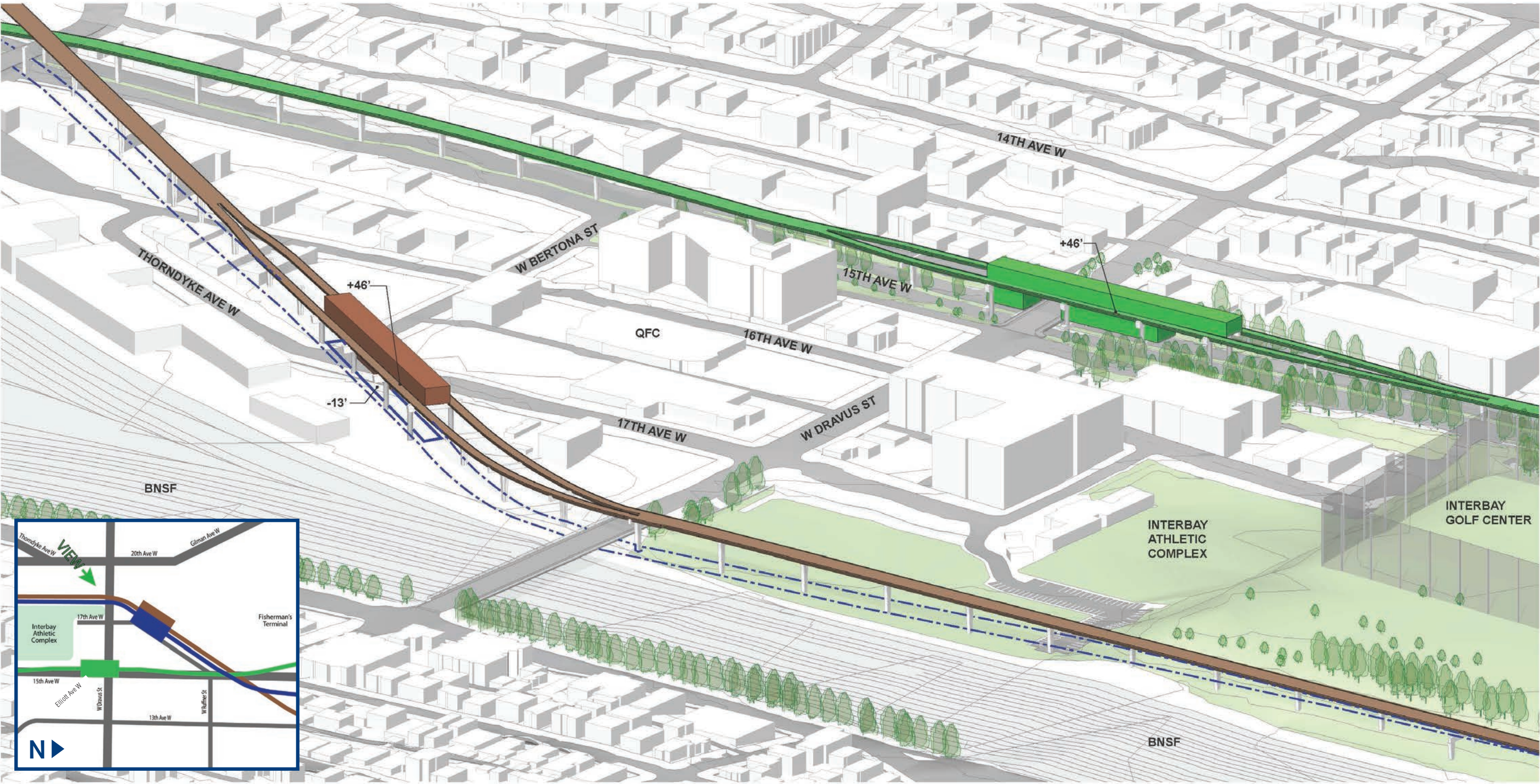


 VIEW LOOKING S

Interbay: Elevated guideway
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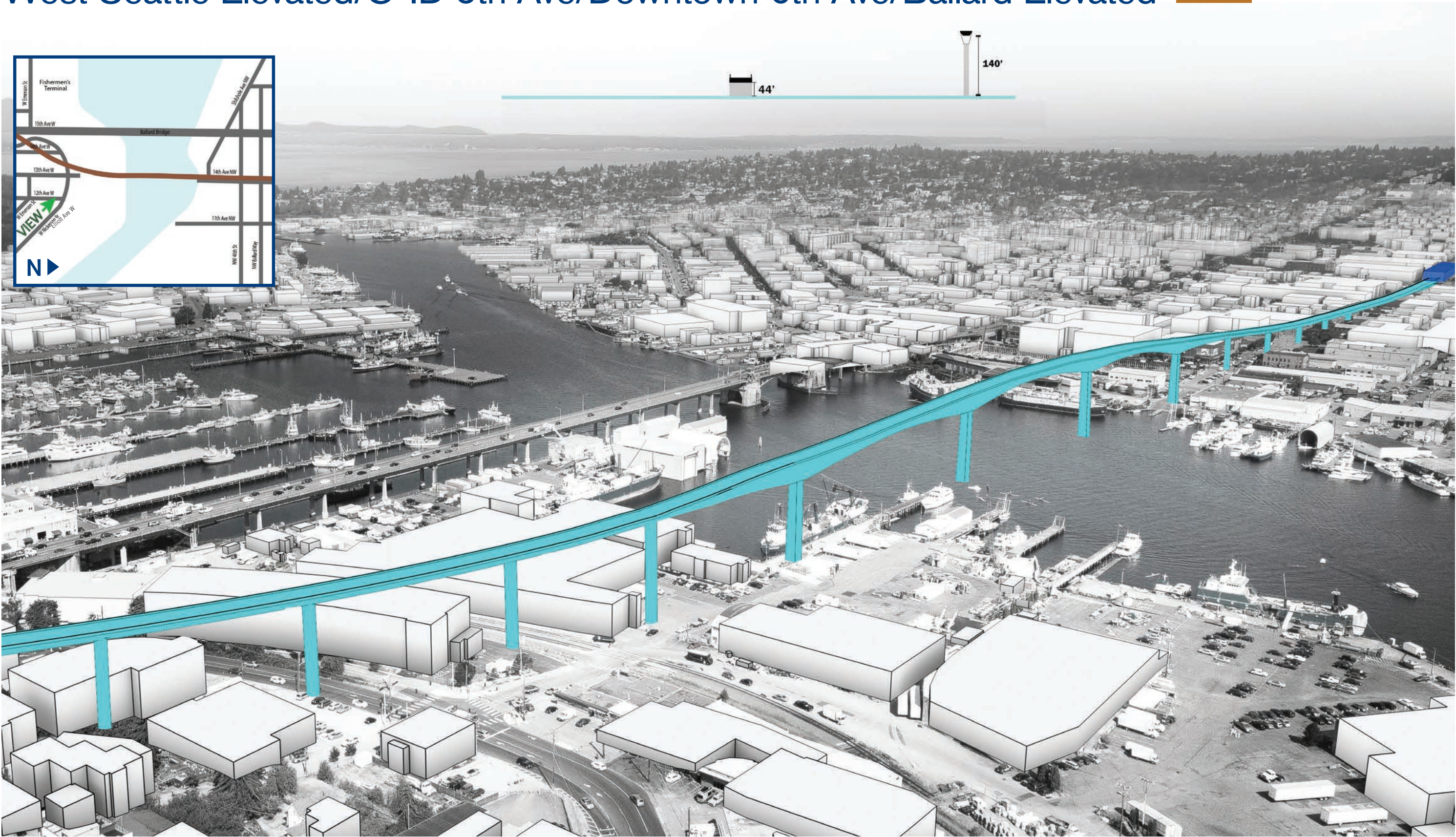


Interbay: Interbay Station area overview



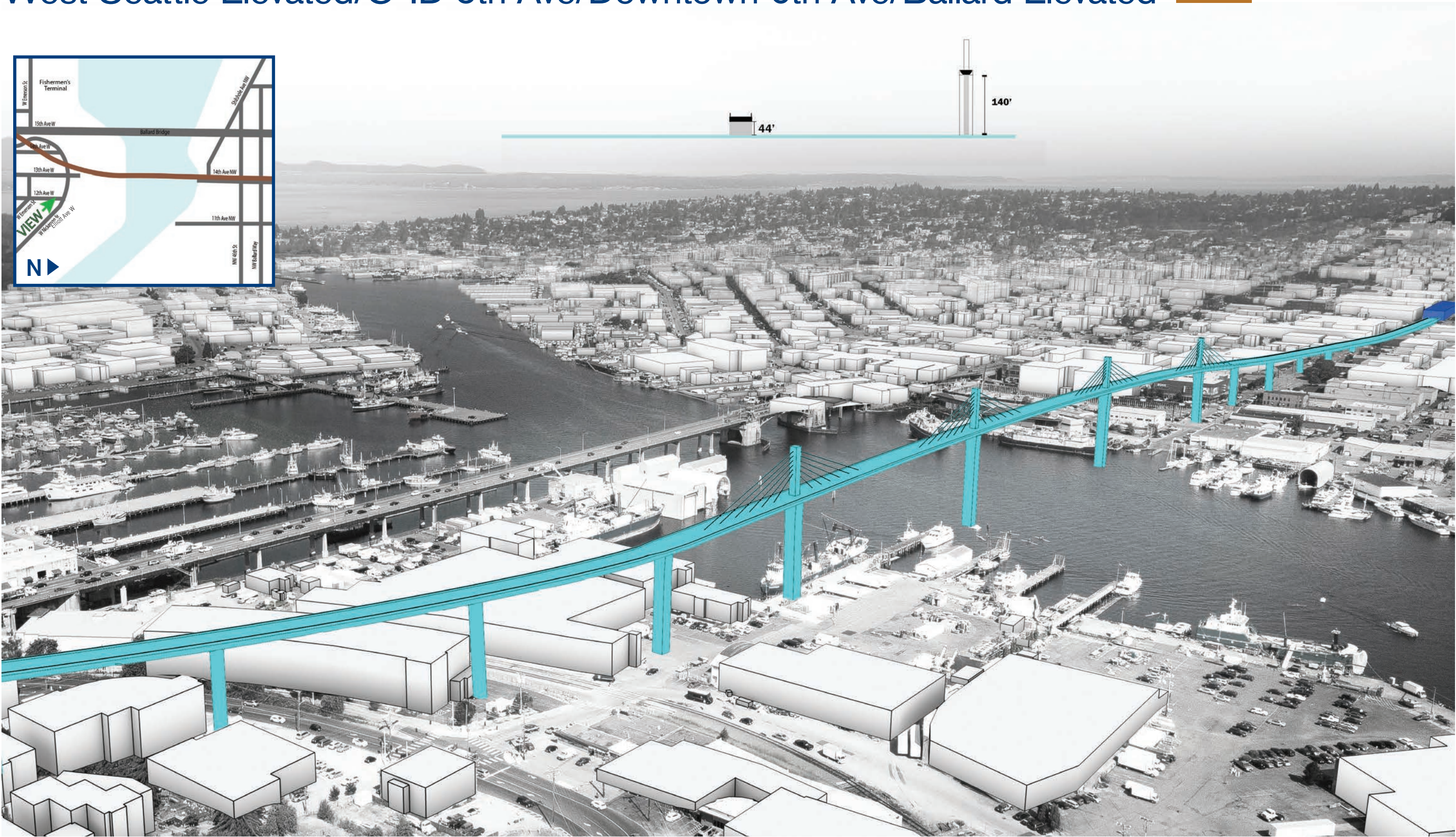
VIEW LOOKING NE

Salmon Bay Crossing: Segmental high-level fixed bridge
West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated



This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

Salmon Bay Crossing: Extradosed high-level fixed bridge
West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated



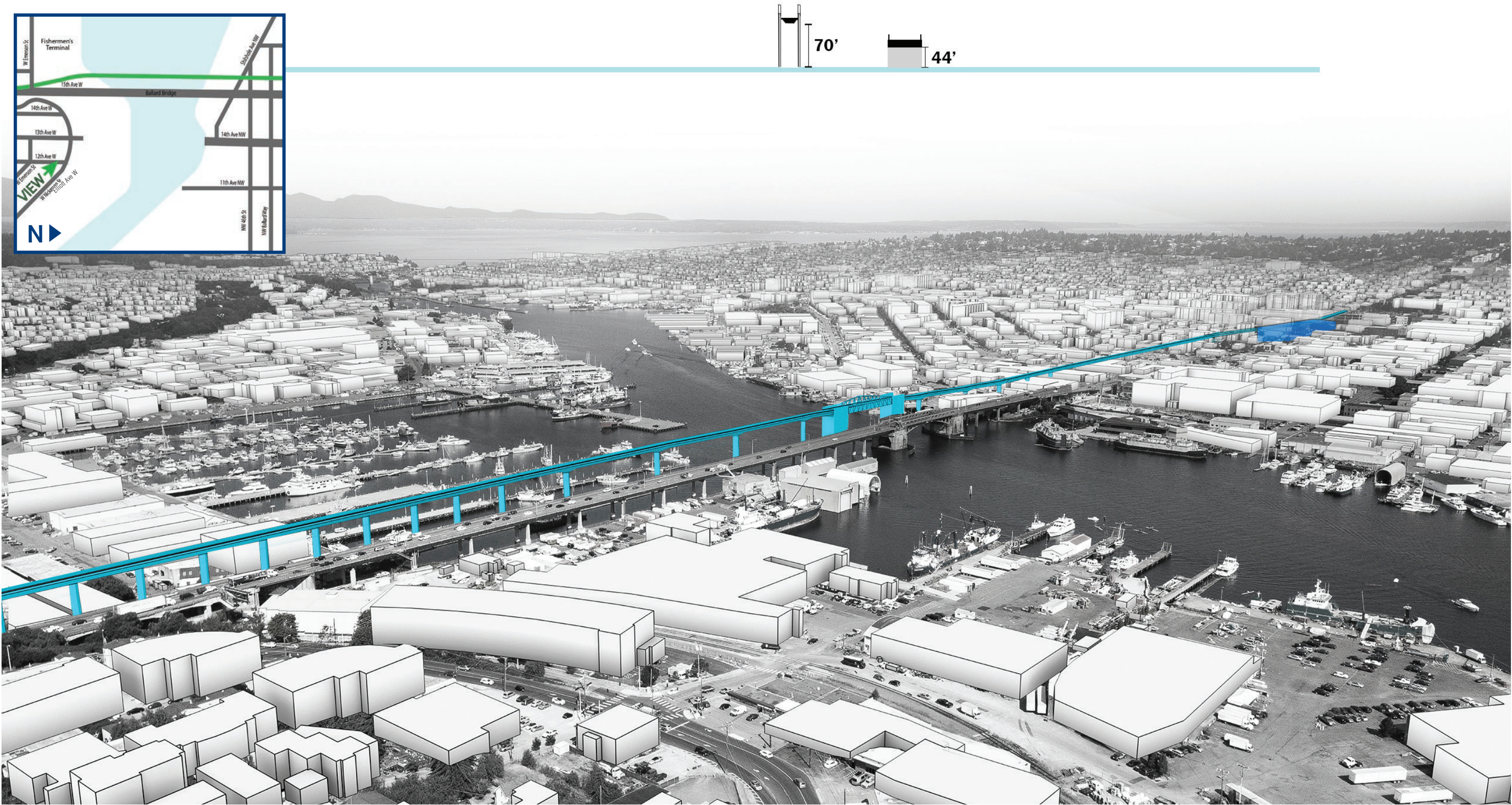
This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

Salmon Bay Crossing: Cable stayed high-level fixed bridge
West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated



Salmon Bay Crossing: Bascule movable bridge

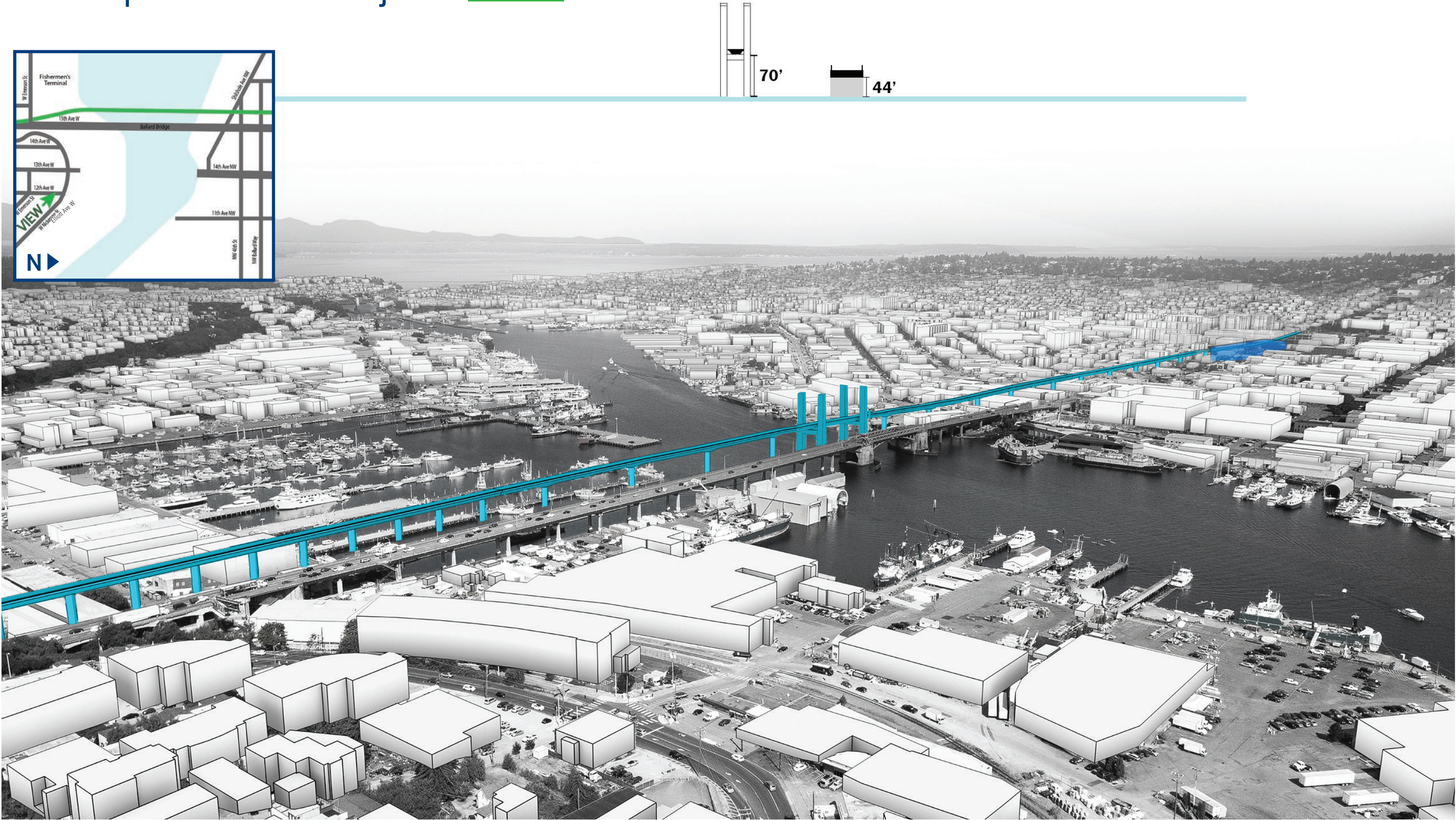
ST3 Representative Project



This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

Salmon Bay Crossing: Lift movable bridge

ST3 Representative Project



This visualization is based on limited conceptual design and intended to inform comparison between alternatives.

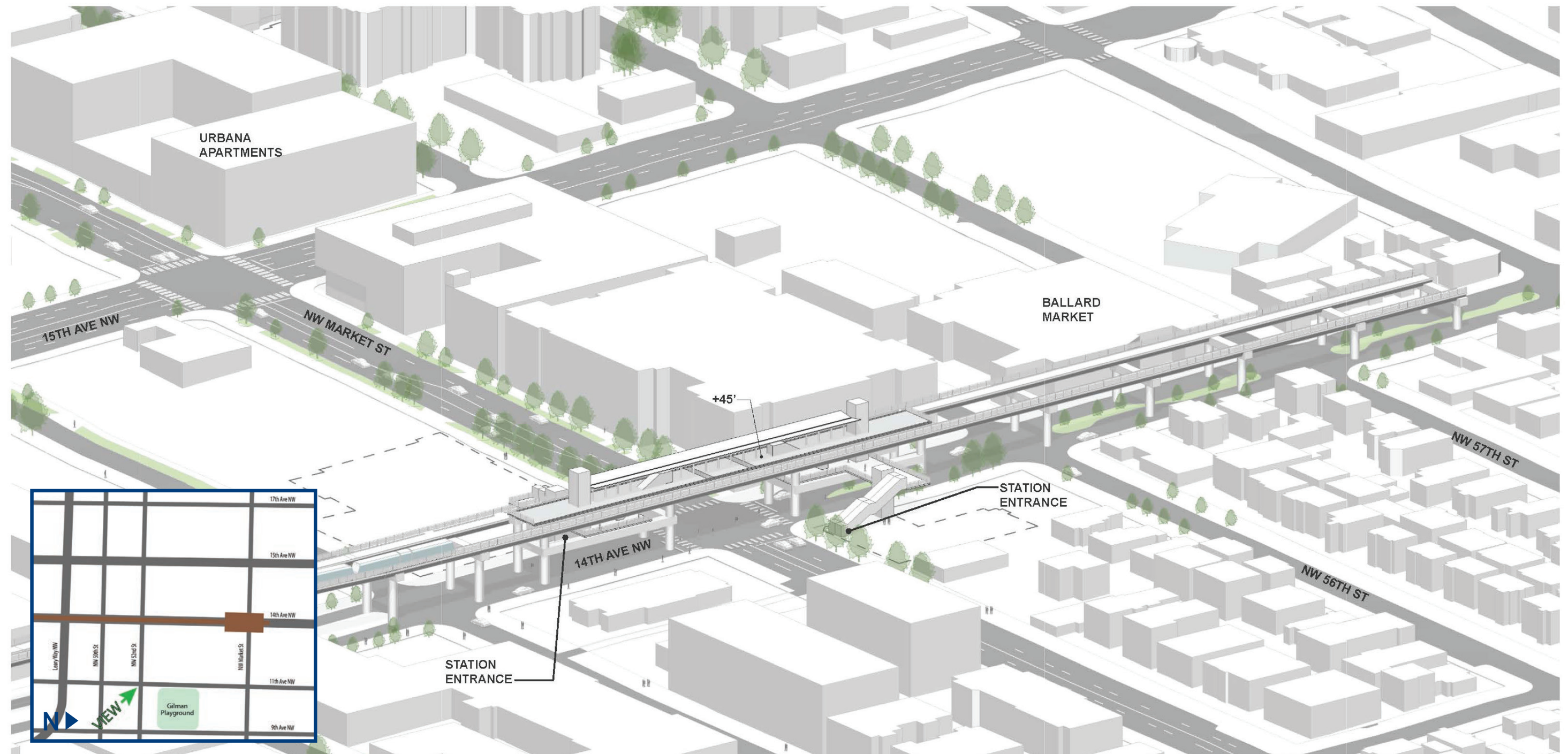
Ballard: Ballard Station area overview



VIEW LOOKING NE

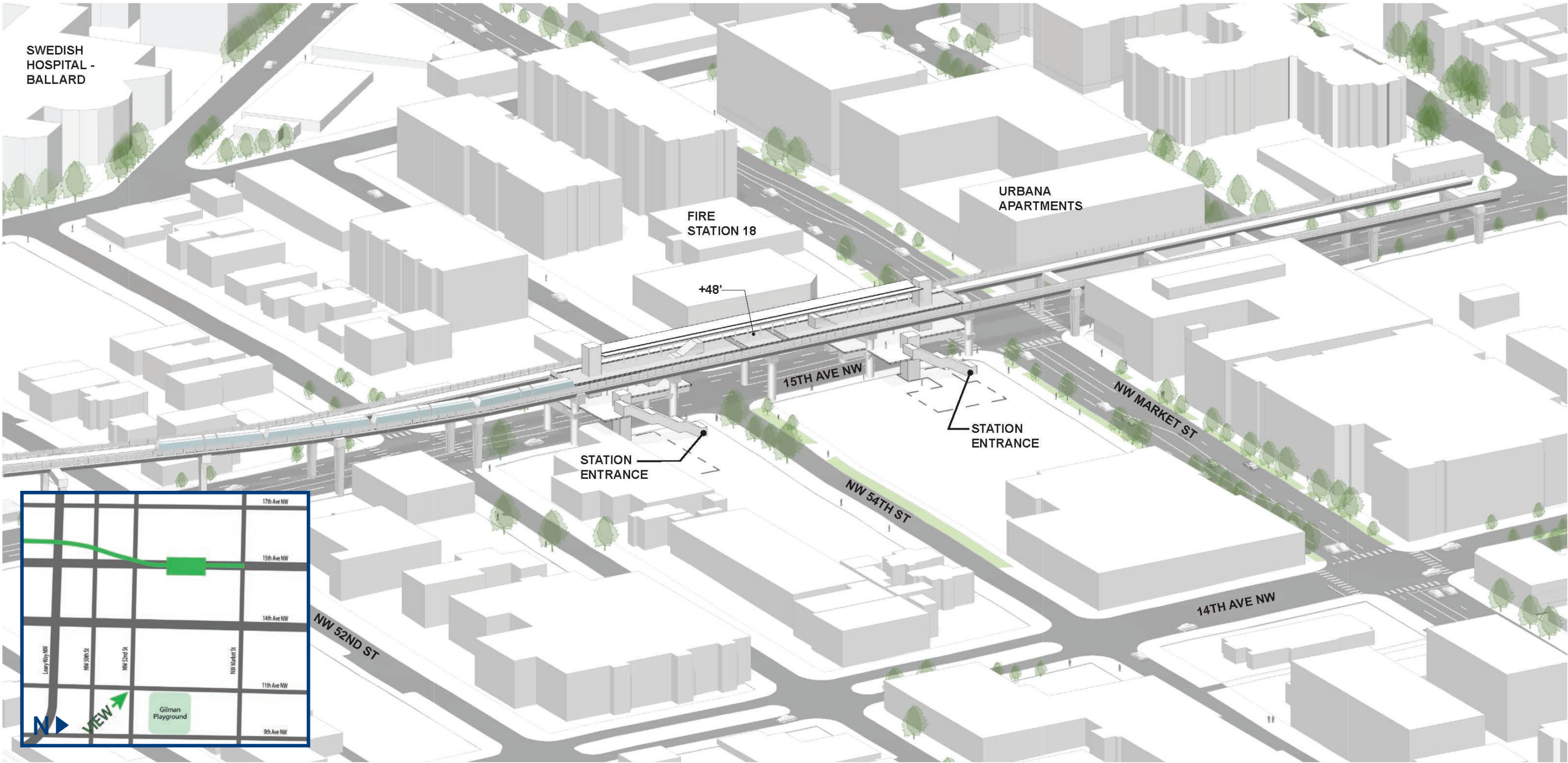
Ballard: Ballard Station

West Seattle Elevated/C-ID 5th Ave/Downtown 6th Ave/Ballard Elevated 



 VIEW LOOKING NW

Ballard: Ballard Station
ST3 Representative Project



 VIEW LOOKING NW