Conceptual Illustrations

This appendix has been prepared to support the 12th Avenue Light Rail Options: Conceptual Design Report, June 2010. The illustrations represent the 6 Alignment Options described in the report, plus existing views for comparison.

Conceptual illustrations have been prepared to allow visual comparisons between the Options. Several locations along the routes were selected as View Areas for the illustrations. The conceptual illustrations characterize changes to the general appearance of the areas the options would pass through and depict areas that could be landscaped as well as heights of structures.

The intent of these illustrations is not to depict detailed design related to stations, landscaping, or mitigation opportunities, but to allow a comparison to be made among the six options so that a preferred 112th Avenue option can be identified.

Plan, Section and Three Dimensional views of each Alignment Option are provided for seven View Areas. The views are grouped first by option, then by view area. The View Areas are:

- View Area 1.0: At 112th Ave SE & Bellevue Way looking north
- View Area 1.1: At 112th Ave SE & SE 15th Street looking south
- View Area 2.0: At 112th Ave SE & SE 8th Street looking north
- View Area 3.0: At 112th Ave SE & SE 6th Street looking north
- View Area 4.1: At 112th Ave SE & SE 4th Street looking north
- View Area 4.0: At 112th Ave SE & SE 15th Street looking northwest
- View Area 5.0: At 112th Ave & 2nd Street looking northwest
Existing Conditions
Plan, Section and Conceptual Illustrations
SECTION AND
PLAN VIEW

Existing
Conditions

View Area: 1.0

Nearest
Intersection:
112th Ave SE north
of Bellevue Way
STREET VIEW

Existing Conditions

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way
SECTION AND
PLAN VIEW

Existing Conditions

View Area: 1.1

Nearest Intersection:
112th Ave SE and
SE 15th St
OVERHEAD VIEW

Existing Conditions

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
STREET VIEW

Existing Conditions

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
SECTION AND PLAN VIEW

Existing Conditions

View Area: 2.0

Nearest Intersection: 112th Ave SE north of SE 8th St
SECTION AND PLAN VIEW

Existing Conditions

View Area: 3.0

Nearest Intersection:
112th Ave SE north of SE 6th St
STREET VIEW
EAST

Existing
Conditions

View Area: 3.0

Nearest
Intersection:
112th Ave SE and
SE 6th St
STREET VIEW
WEST

Existing
Conditions

View Area: 3.0

Nearest
Intersection:
112th Ave SE and
SE 6th St
SECTION AND PLAN VIEW

Existing Conditions

View Area: 3.1

Nearest Intersection:
112th Ave SE north of SE 4th St
OVERHEAD VIEW

Existing Conditions

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
STREET VIEW

Existing Conditions

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
Existing Conditions

View Area: 5.0

Nearest Intersection: 112th Ave SE north of Main St
OVERHEAD VIEW

Existing Conditions

View Area: 5.0

Nearest Intersection: 112th Ave SE and NE 2nd St.
STREET VIEW

Existing Conditions

View Area: 5.0

Nearest Intersection:
112th Ave SE and NE 2nd St.
Option 1: Center Running to Main Street Tunnel
Plan, Section and Conceptual Illustrations
SECTION AND PLAN VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection:
112th Ave SE north of Bellevue Way
OVERHEAD VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way
STREET VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way
SECTION AND PLAN VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St

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OVERHEAD VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
STREET VIEW

Option 1: Center Running to Main Street Tunnel
View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
SECTION AND PLAN VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 2.0

Nearest Intersection:
112th Ave SE north of SE 8th St
SECTION AND PLAN VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 3.0

Nearest Intersection:
112th Ave SE north of SE 6th St

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112th AVENUE CONCEPTUAL ILLUSTRATIONS: DESIGN REPORT APPENDIX C
OVERHEAD VIEW

Option 1: Center Running to Main Street Tunnel
View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW EAST

Option 1: Center Running to Main Street Tunnel
View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
STREET VIEW WEST

Option 1: Center Running to Main Street Tunnel
View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
SECTION AND PLAN VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 3.1

Nearest Intersection:
112th Ave SE north of SE 4th St
SECTION AND PLAN VIEW

Option 1: Center Running to Main Street Tunnel

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
OVERHEAD VIEW

Option 1: Center Running to Main Street Tunnel
View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
Option 1: Center Running to Main Street Tunnel

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
Option 2: Westside Running to Main Street Tunnel
Plan, Section and Conceptual Illustrations
SECTION AND
PLAN VIEW

Option 2: Westside Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection:
112th Ave SE north of Bellevue Way
OVERHEAD VIEW

Option 2: Westside Running to Main Street Tunnel
View Area: 1.0

Nearest Intersection:
112th Ave SE and Bellevue Way

Note: this view is the same as Option 1
STREET VIEW

Option 2: Westside Running to Main
Street Tunnel

View Area: 1.0

Nearest Intersection:
112th Ave SE and Bellevue Way

Note: this view is the same as Option 1
SECTION AND PLAN VIEW

Option 2: Westside Running to Main Street Tunnel

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
OVERHEAD VIEW

Option 2: Westside Running to Main Street Tunnel

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
STREET VIEW

Option 2: Westside Running to Main Street Tunnel
View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
Option 2: Westside Running to Main Street Tunnel
View Area: 2.0

Nearest Intersection:
112th Ave SE north of SE 8th St
SECTION AND PLAN VIEW

Option 2: Westside Running to Main Street Tunnel

View Area: 3.0

Nearest Intersection: 112th Ave SE north of SE 6th St
OVERHEAD VIEW

Option 2: Westside Running to Main Street Tunnel
View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW EAST

Option 2: Westside Running to Main Street Tunnel
View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
STREET VIEW WEST

Option 2: Westside Running to Main Street Tunnel
View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
SECTION AND PLAN VIEW

Option 2: Westside Running to Main Street Tunnel
View Area: 3.1

Nearest Intersection:
112th Ave SE north of SE 4th St
Option 2: Westside Running to Main Street Tunnel
View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place

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OVERHEAD VIEW

Option 2: Westside Running to Main Street Tunnel
View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
STREET VIEW

Option 2: Westside Running to Main Street Tunnel

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
Option 3: Center Running to 2nd Street Tunnel
Plan, Section and Conceptual Illustrations
SECTION AND
PLAN VIEW

Option 3: Center
Running to 2nd
Street Tunnel

View Area: 1.0

Nearest
Intersection:
112th Ave SE north
of Bellevue Way
OVERHEAD VIEW

Option 3: Center Running to 2nd Street Tunnel
View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way
STREET VIEW

Option 3: Center Running to 2nd Street Tunnel
View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way
SECTION AND PLAN VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
Option 3: Center Running to 2nd Street Tunnel
View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
STREET VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 1.1

Nearest Intersection: 112th Ave SE and SE 15th St
Option 3: Center Running to 2nd Street Tunnel
View Area: 2.0

Nearest Intersection:
112th Ave SE north of SE 8th St
SECTION AND PLAN VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 3.0

Nearest Intersection: 112th Ave SE north of SE 6th St
Option 3: Center Running to 2nd Street Tunnel
View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW EAST

Option 3: Center Running to 2nd Street Tunnel

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW WEST

Option 3: Center Running to 2nd Street Tunnel
View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
SECTION AND PLAN VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 3.1

Nearest Intersection:
112th Ave SE north of SE 4th St
SECTION AND PLAN VIEW

Option 3: Center Running to 2nd Street Tunnel
View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place

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Option 3: Center Running to 2nd Street Tunnel

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
STREET VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
SECTION AND PLAN VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 5.0

Nearest Intersection: 112th Ave SE north of Main St
OVERHEAD VIEW

Option 3: Center Running to 2nd Street Tunnel

View Area: 5.0

Nearest Intersection: 112th Ave SE and NE 2nd St.
STREET VIEW

Option 3: Center Running to 2nd Street Tunnel
View Area: 5.0

Nearest Intersection: 112th Ave SE and NE 2nd St.
Option 4: Eastside Running to 2nd Street Tunnel
Plan, Section and Conceptual Illustrations
SECTION AND PLAN VIEW

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 1.0

Nearest Intersection:
112th Ave SE north of Bellevue Way
OVERHEAD VIEW

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 1.0

Nearest Intersection:
112th Ave SE and Bellevue Way

Note: this view is the same as Option 1
STREET VIEW

Option 4: Eastside Running to 2nd Street Tunnel
View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 1
SECTION AND PLAN VIEW

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 1.1

Nearest Intersection: 112th Ave SE and SE 15th St
OVERHEAD VIEW

Option 4: Eastside Running to 2nd Street Tunnel
View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
STREET VIEW

Option 4: Eastside Running to 2nd Street Tunnel View Area: 1.1

Nearest Intersection: 112th Ave SE and SE 15th St
Option 4: Eastside Running to 2nd Street Tunnel
View Area: 2.0

Nearest Intersection:
112th Ave SE north of SE 8th St
SECTION AND PLAN VIEW

Option 4: Eastside Running to 2nd Street Tunnel
View Area: 3.0

Nearest Intersection:
112th Ave SE north of SE 6th St
OVERHEAD VIEW

Option 4: Eastside Running to 2nd Street Tunnel
View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW
EAST

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW WEST

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
**SECTION AND PLAN VIEW**

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 3.1

Nearest Intersection:
112th Ave SE north of SE 4th St
SECTION AND PLAN VIEW

Option 4: Eastside Running to 2nd Street Tunnel
View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place

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Option 4: Eastside Running to 2nd Street Tunnel

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
STREET VIEW

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
SECTION AND PLAN VIEW

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 5.0

Nearest Intersection:
112th Ave SE north of Main St
OVERHEAD VIEW

Option 4: Eastside Running to 2nd Street Tunnel
View Area: 5.0

Nearest Intersection:
112th Ave SE and NE 2nd St
STREET VIEW

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 5.0

Nearest Intersection: 112th Ave SE and NE 2nd St
Option 5: Center Running to At-Grade
Plan, Section and Conceptual Illustrations
SECTION AND PLAN VIEW

Option 5: Center Running to At-Grade

View Area: 1.0

Nearest Intersection:
112th Ave SE north of Bellevue Way
OVERHEAD VIEW

Option 5: Center Running to At-Grade

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 3
STREET VIEW

Option 5: Center Running to At-Grade

View Area: 1.0

Nearest Intersection:
112th Ave SE and Bellevue Way

Note: this view is the same as Option 3
SECTION AND PLAN VIEW

Option 5: Center Running to At-Grade

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St

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OVERHEAD VIEW

Option 5: Center Running to At-Grade

View Area: 1.1

Nearest Intersection: 112th Ave SE and SE 15th St
STREET VIEW

Option 5: Center Running to At-Grade

View Area: 1.1

Nearest Intersection: 112th Ave SE and SE 15th St
SECTION AND PLAN VIEW

Option 5: Center Running to At-Grade

View Area: 2.0

Nearest Intersection: 112th Ave SE north of SE 8th St

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SECTION AND PLAN VIEW

Option 5: Center Running to At-Grade

View Area: 3.0

Nearest Intersection: 112th Ave SE north of SE 6th St
OVERHEAD VIEW

Option 5: Center Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW
EAST

Option 5: Center Running to At-Grade

View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St
STREET VIEW WEST

Option 5: Center Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
SECTION AND PLAN VIEW

Option 5: Center Running to At-Grade

View Area: 3.1

Nearest Intersection:
112th Ave SE north of SE 4th St
SECTION AND
PLAN VIEW

Option 5: Center
Running to At-Grade

View Area: 4.0

Nearest
Intersection:
112th Ave SE and
SE 1st Place
Option 5: Center Running to At-Grade

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
STREET VIEW

Option 5: Center Running to At-Grade

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
Option 6: Westside Running to At-Grade Plan, Section and Conceptual Illustrations
SECTION AND PLAN VIEW

Option 6: Westside Running to At-Grade

View Area: 1.0

Nearest Intersection:
112th Ave SE north of Bellevue Way
OVERHEAD VIEW

Option 6: Westside Running to At-Grade

View Area: 1.0

Nearest Intersection:
112th Ave SE and Bellevue Way

Note: this view is the same as Option 1
STREET VIEW

Option 6: Westside Running to At-Grade

View Area: 1.0

Nearest Intersection:
112th Ave SE and Bellevue Way

Note: this view is the same as Option 1
SECTION AND PLAN VIEW

Option 6: Westside Running to At-Grade

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
OVERHEAD VIEW

Option 6: Westside Running to At-Grade

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
STREET VIEW

Option 6: Westside Running to At-Grade

View Area: 1.1

Nearest Intersection:
112th Ave SE and SE 15th St
SECTION AND PLAN VIEW

Option 6: Westside Running to At-Grade

View Area: 2.0

Nearest Intersection:
112th Ave SE north of SE 8th St
SECTION AND PLAN VIEW

Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE north of SE 6th St
OVERHEAD VIEW

Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW
EAST

Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
STREET VIEW
WEST

Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St
SECTION AND
PLAN VIEW

Option 6: Westside
Running to At-Grade

View Area: 3.1

Nearest
Intersection:
112th Ave SE north
of SE 4th St
SECTION AND PLAN VIEW

Option 6: Westside Running to At-Grade

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place
OVERHEAD VIEW

Option 6: Westside Running to At-Grade

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place
STREET VIEW

Option 6: Westside Running to At-Grade

View Area: 4.0

Nearest Intersection:
112th Ave SE and SE 1st Place