## Appendix A. Figure Descriptions

## Appendix A. Figure Descriptions

This appendix includes written descriptions of all figures included in this Technical Report. If needed, additional figure interpretation is available from the ODOT Senior Environmental Project Manager at (503) 731-4804.

Figure Number	Figure Title	Figure Description
1	Project Area	Figure 1 shows the Project Area. The Project Area includes a 1.7-mile segment of Interstate 5 (I-5), beginning north of Interstate 405 (I-405) at milepost 303.2, extending south to the Burnside Bridge just south of Interstate 84 (I-84) at milepost 301.5. The Project Area also includes the interchange of I-5 and N Broadw ay and NE Weidler Street (Broadw ay/Weidler interchange) and the surrounding transportation netw ork, from approximately N/NE Hancock Street to the north, N Benton Avenue to the west, N/NE Multnomah Street to the south, and NE 2nd Avenue to the east. Figure 1 also shows the Willamette River to the west of the Project Area and the following four bridges (from north to south): Fremont Bridge, Broadw ay Bridge, Steel Bridge, and Burnside Bridge. The Project Area includes segments of both I-5 and I-84.
2	Auxiliary Lane/ Shoulder Improvements	Figure 2 shows the locations of the proposed auxiliary lanes and shoulder improvements on I-5. One new northbound (NB) auxiliary lane w ould be added to connect the I-84 w estbound (WB) on-ramp to the N Greeley Avenue off-ramp. A new southbound (SB) auxiliary lane w ould extend the existing auxiliary lane that enters I-5 SB from the N Greeley on-ramp. The extent of proposed auxiliary lanes and shoulder improvements begin near w here I-5 crosses over N Russell Street and extends south to I-84. Figure 2 also shows the Project Area.
3	I-5 Auxiliary (Ramp-to- Ramp) Lanes – Existing Conditions and Proposed Improvements	Figure 3 shows the existing and proposed auxiliary lane configurations from the N Greely on-ramp extending south to the SB Morrison Bridge off-ramp. Existing conditions are show n on the left and proposed improvements are show n on the right. Existing SB conditions include tw o SB lanes and three on-ramps (listed from north to south): N Greeley, I-405/N Fremont Street, and N Wheeler and three off-ramps (listed from north to south): N Broadw ay, I-84, and Morrison Bridge. There are existing auxiliary lanes betw een the N Greeley on-ramp extending to just south of the N Broadw ay off-ramp, the I-405/N Fremont on-ramp and N Broadw ay off-ramp, and N Wheeler on-ramp and I-84 off-ramp. Existing NB conditions include tw o NB lanes and two on-ramps (listed from south to north): N Beroadw ay off-ramp, and two on-ramps (listed from south to north): N Head and N Broadw ay and two off-ramps (listed from south to north): N Weidler, I-405/N Fremont, and N Greeley. There are existing auxiliary lanes betw een the I-84 on-ramp and N Weidler off-ramp and betw een the N Broadw ay on-ramp and I-405/N Fremont off-ramp. For proposed improvements, the on-ramps and off-ramps are the same as those show n for existing conditions, and all existing auxiliary lanes remain. There is one new SB proposed auxiliary lane that results in a continuous auxiliary lane from the N Greeley on-ramp north to the N Greeley off-ramp. Two additional proposed NB auxiliary lane segments also extend the existing auxiliary lane betw een the I-84 on-ramp and N Weidler off-ramp.

Figure Number	Figure Title	Figure Description
4	I-5 Cross Section (N/NE Weidler Overcrossing) – Existing Conditions and Proposed Improvements	Figure 4 shows a cross section comparison of existing and proposed conditions of I- 5 south of the N/NE Weidler overcrossing within the Broadway/Weidler interchange area. Existing conditions are shown on the top and are the same for NB and SB traffic and include an inside and outside shoulder of varying width and two 12-foot lanes. Proposed lane configuration is shown below the existing conditions and is the same for NB and SB traffic and include an inside and outside shoulder, two through lanes, and one auxiliary lane. All shoulders and lanes are 12 feet wide.
5	Broadw ay/ Weidler/ Williams and Vancouver/ Hancock Highw ay Covers	Figure 5 shows a rendering of the Broadw ay/Weidler/Williams and Vancouver/Hancock highway covers. The Broadway/Weidler/Williams cover appears as a green space that spans east-west across I-5, extending from immediately south of N/NE Weidler to immediately north of N/NE Broadway. The entire block between N/NE Weidler, NE Victoria Avenue, N/NE Broadway, and N Williams is all show n as a green space covering I-5. The Vancouver/Hancock cover is located farther to the north and appears as a smaller green space extending northwest and southeast from N Vancouver Avenue at its intersection with N/NE Hancock. Proposed bike lanes are also show n along N/NE Weidler, N Williams, N Vancouver, N/NE Broadway, and N/NE Hancock.
6	Broadw ay/ Weidler Interchange Area Improvements	Figure 6 show s locations of improvements to the Broadw ay/Weidler interchange betw een I-5, the interchange, and the local street netw ork. Improvements are labeled with letters A through H. The Broadw ay/Weidler/Williams cover spans east- west across I-5, extending from immediately south of N/NE Weidler to immediately north of N/NE Broadway. The Vancouver/Hancock cover is located farther to the north and appears as a smaller green space extending northwest and southeast from N Vancouver at its intersection with N/NE Hancock. Both covers are indicated by the letter "A." Letter "B" is located near the bottom of the figure and show s how the I-5 SB on-ramp would be relocated by having it begin one block farther north at N/NE Weidler instead of N Ramsay Way, where the existing ramp begins. Letter "C" located near the middle of the figure show s the segment of N Williams betw een N Ramsay and N Weidler that would be closed to private motor vehicles. Letter "D" located near the middle of the figure show s the location of w here traffic flow on N Williams betw een N/NE Weidler and N/NE Broadw ay would be converted to a reverse traffic flow tw o-way street with a 36-foot-wide median. Letter "E" show s the location of the proposed Hancock-Dixon crossing that extends from the intersection of N Dixon Street and N Wheeler east to N Williams and N/NE Hancock. Letter "G" indicates the location where N Flint Avenue would be removed beginning at N Tillamook Street and extending south to N Broadway. Letter "H" show s the location of the proposed Clackamas bicycle and pedestrian bridge, located south of N/NE Weidler to connect NE Clackamas Street with N Williams. The Project Area boundary and proposed auxiliary lanes and shoulders are also show non the figure.
7	Conceptual Illustration of Proposed N Williams Multi- Use Path and Revised Traffic Flow	Figure 7 shows a rendering of the proposed N Williams multi-use path and reverse traffic flow. The foreground in the bottom half of the rendering shows the multi-use path as an extension of the sidew alk to the w est (left) of N Williams. The top half of the rendering shows two SB traffic lanes to the east (right) of the multi-use path/median and two NB traffic lanes to the w est (left) of the multi-use path/median. The Broadw ay/Weidler/Williams cover is show n as green space to the east (right) of N Williams SB traffic lanes.
8	Clackamas Bicycle and Pedestrian Crossing	Figure 8 shows a rendering of the Clackamas bicycle and pedestrian crossing. The crossing is show n as a curved elevated path crossing I-5, connecting NE Clackamas on the east side of I-5 to N Williams on the west side of I-5. Green bicycle lanes are also show n on either side of N Williams, located just west of I-5.

Figure Number	Figure Title	Figure Description
9	Transportation Area of Potential Impact	Figure 9 shows the Project Area boundary (as show n in Figure 1) and the Area of Potential Impact (API) boundary for the active transportation study. The API includes the entire Project Area and an additional portion of N Broadw ay on the w est. The Project Area extends w est on N Broadw ay to N Benton. The API extends w est on N Broadw ay to N Larrabee Avenue, w hich is w est of N Benton.
10	Study Intersections	Figure 10 shows the API boundary from N Page Street in the north to NE Oregon Street in the south and the 13 study intersections. Ten intersections are on N/NE Weidler and N/NE Broadw ay spanning from the N Broadw ay and N Larrabee intersection in the west to the NE Broadw ay and NE Weidler intersections with NE 2nd in the east. Two intersections are on N/NE Hancock at N Williams and N Vancouver. The N Vancouver and N Hancock intersection only exists for the Build Alternative. One intersection is south of N/NE Weidler at N Wheeler/N Williams/N Ramsay Way.
11	Pedestrian Netw ork Classifications – North	Figure 11 shows a map of the Pedestrian area in the northern part of the Project Area. This is bounded in the north by the I-405 interchange and NE Morris Street, on the east by NE Martin Luther King Jr. Boulevard and NE Grand Avenue, on the south by NE Wasco Street and the southern Broadw ay Bridge approach, and on the w est by the portion of the Willamette River Greenw ay Trail just northw est of the southern Broadw ay Bridge approach and the portion of N Interstate Avenue that is north of N Russell.
		Streets classified as Major City Walkways include N Interstate, N Russell from N Interstate to I-5, the Vancouver/Williams couplet, NE Martin Luther King Jr. and NE Grand, the Broadway/Weidler couplet (including N Broadway between N Ross Avenue and the Broadway Bridge), a planned Eastbank Esplanade extension north of the Broadway Bridge, the Willamette Greenway Trail, and NW Naito Parkway.
		Streets classified as City Walkways include (from west to east) N Mississippi Avenue, N Kerby Avenue, N Flint, N Russell from N Ross to NE Martin Luther King Jr., N Larrabee east of N Broadway, and N Ramsay.
		Streets classified as Neighborhood Walkways are east of N Vancouver and include (north to south) N/NE Morris, N/NE Knott Street, N/NE Tillamook, N/NE Hancock, NE Rodney Avenue, NE 2nd, NE Clackamas, and NE Wasco.
		Most of the remaining streets are classified as Local Streets except for the west- east streets between N Williams and NE Martin Luther King Jr.

Figure Number	Figure Title	Figure Description
12	Pedestrian Netw ork Classifications – South	Figure 12 shows a map of the Pedestrian area in the southern part of the Project Area. This is bounded on the north by NE Schuyler Street, on the east by NE 9th Avenue, on the south by W/E Burnside Street, and on the w est by SW 3rd Avenue. On this map, streets classified as Major City Walkw ays include (north to south) N/NE Broadw ay, N/NE Weidler, N Interstate, N Vancouver, N Williams (including the former NE Wheeler), NE Martin Luther King Jr., NE Grand, NE Multnomah, NE Holladay Street, NE Oregon w est of NE 7th, the Steel Bridge, NE Lloyd Boulevard, NW Glisan Street, NW Flanders Street, NE Everett Street, NW 1st Avenue, NW Naito, W/E Burnside, and NE Couch Street. Trails classified as Major City Walkw ays include (from w est to east) the Willamette River Greenw ay Trail, the Waterfront Park Trail, the Eastbank Esplanade and a planned northern extension, and a planned Sullivan's Gulch trail roughly parallel to NE Lloyd. Streets classified as City Walkw ays include (north to south) NE Flint, N Larrabee east of N Broadw ay, N Ramsay, NE Halsey Street, NE Oregon east of NE 7th, NW 3rd, and NW 2nd.
		Streets classified as Neighborhood Walkways include (north to south) NE 2nd (to NE Wasco to NE 3rd), NE Clackamas, NW Glisan, NW Davis Street, NW Couch, and SW Ankeny Street. The remaining surface streets show n are classified as Local Streets.
13	Existing Pedestrian Facilities – North	Figure 13 shows pedestrian facilities (or the lack thereof) on streets within the northern portion of the transportation API (bounded on the south by NE Wasco). All streets within the API have sidew alks on both sides except for the follow ing locations (north to south):, N Commercial Avenue lacks sidew alks on the northeast side just west of Lillis Albina City Park; N Wheeler lacks sidew alks on the northeast side from N Wheeler Place to just south of its intersection with N Dixon; and N Williams (formerly NE Wheeler) from N Ramsay to NE Multnomah lacks sidew alks on the east side.
14	Existing Pedestrian Facilities – South	Figure 14 shows pedestrian facilities (or the lack thereof) on streets within the southern portion of the transportation API (bounded on the north by NE Schuyler). All streets within the API have sidew alks on both sides except for the follow ing locations (north to south): N Wheeler on either side of its intersection with N Dixon lacks sidew alks on the north side; N Williams (formerly NE Wheeler) from N Ramsay to NE Multnomah lacks sidew alks on the east side; N Williams (formerly NE Wheeler) just north of NE Lloyd lacks sidew alks on the west side; NE Lloyd betw een NE Oregon and NE 1st lacks sidew alks on the east side, except for a short distance directly north of the NE Lloyd/NE 1st intersection; for NE 1st betw een NE Lloyd and NE Oregon, the southern tw o-thirds of the west side lacks sidew alks; south of I-84, NE 3rd betw een NE Davis and NE Everett, NE Everett betw een NE 3rd and NE 2nd, and NE 2nd betw een NE Davis and NE Everett all lack sidew alks; and at the intersection of NE Grand and NE Everett, east of NE Grand, the north side of NE Everett lacks sidew alks for half a block.

Figure Number	Figure Title	Figure Description
15	Marked Crossing Spacing Analysis – North	Figure 15 shows streets in the area bounded in the north by the I-405 interchange and NE Morris, on the east by NE Martin Luther King Jr. and NE Grand, on the south by NE Wasco and the southern Broadw ay Bridge approach, and on the west by the portion of N Interstate north of N Russell.
		On this map, the follow ing streets are show n as meeting the City's crossing standards (north to south): N Kerby betw een N Graham and N Stanton; N Vancouver and N Williams betw een N Graham Street and N Morris; N Russell betw een N Interstate and N Ross; N Mississippi betw een N Interstate and N Russell; N Interstate betw een N Albina Avenue and N Mississippi; N Russell betw een N Flint and N Williams; N Williams betw een NE Tillamook and NE Russell, N/NE Broadw ay; N/NE Weidler; N Williams and N Wheeler betw een N/NE Broadw ay; N/NE Weidler; N Larrabee east of N Broadw ay; NE Grand south of NE Broadw ay; NE Martin Luther King Jr. north of NE Morris, betw een NE Russell and NE Graham, either side of NE Tillamook, and south of NE Broadw ay; and NE Martin Luther King Jr.
		Additionally, the follow ing streets are show n as not meeting the City's crossing standards (north to south): N Interstate; N Mississippi; N Kerby; N Russell betw een N Ross and N Flint and betw een N Williams and NE Martin Luther King Jr.; N Flint; N Vancouver except for a portion near Daw son Park and the intersection with N Russell; N Williams except for the portions betw een N/NE Russell and N/NE Tillamook and betw een N/NE Broadw ay and N Ramsay; NE Martin Luther King Jr. except for betw een NE Russell and NE Graham and south of NE Broadw ay; NE Grand north of NE Broadw ay; and NW Naito in the southw est corner of the figure.
16	Marked Crossing Spacing Analysis – South	Figure 16 show s streets in the area bounded on the north by NE Schuyler, on the east by NE 9th, on the south by W/E Burnside, and on the w est by SW 3rd. On this map, streets marked as meeting the City's crossing standards include the follow ing (north to south): N/NE Broadw ay; N/NE Weidler; N Larrabee east of N Interstate; N Ramsay; N Vancouver betw een N Broadw ay and N Williams; NE Halsey betw een NE Martin Luther King Jr. and NE Grand; N/NE Multnomah from N Interstate to NE 1st and from NE 3rd east; NE Holladay; N Williams south of NE Multnomah, N Interstate south of N Drexler Drive; NE Oregon east of NE Martin Luther King Jr.; NE Couch; E Burnside east of Martin Luther King Jr.; NE Martin Luther King Jr. and NE Grand south of NE Broadw ay; NW Everett; NW 3rd; and NW 2nd, NW 1st, and NW Naito south of NE Everett. The follow ing streets are show n as not meeting the City's crossing standards (north to south): N Interstate south to N Drexler Drive; N Williams betw een N Ramsay and N/NE Multnomah; NE Halsey betw een NE Grand and NE 9th; NE 7th and NE 9th betw een NE Halsey and From NE Multnomah to NE Lloyd; NW Everett; NW 3rd; and NW 2nd, NW 1st, and NW Naito south of NE Everett.

Figure Number	Figure Title	Figure Description
17	Existing Bicycle Facilities – North	Figure 17 shows streets in the area bounded in the north by the I-405 interchange and NE Morris, on the east by NE Martin Luther King Jr. and NE Grand, on the south by NE Wasco and the southern Broadw ay Bridge approach, and on the west by the portion of N Interstate north of N Russell. Each description of streets is from north to south. On this map, streets marked as Neighborhood Greenw ays include N/NE Morris; NE Rodney/NE 2nd; and N/NE Tillamook. Streets marked as Off- Street Paths and Trails include the Broadw ay Bridge and the Willamette River Greenw ay Trail. Streets marked as having bike lanes are N Interstate; N Tillamook w est of N Interstate; N Mississippi south to N Russell; N/NE Russell betw een N Ross and NE Martin Luther King Jr.; N Vancouver south to N Broadw ay; N/NE Broadw ay excluding the tw o blocks betw een N Williams and NE 1st; N/NE Weidler; N Williams betw een N/NE Weidler and N Ramsay; and N Larrabee east of N Broadw ay. Streets marked as having buffered bike lanes include N Williams excluding the portion betw een N/NE Weidler and N Ramsay; NE Broadw ay from N Williams to NE 1st; N Larrabee w est of N Broadw ay; the ramp from N Interstate to N Larrabee; and NW Naito. The ramp from N Larrabee to the Broadw ay Bridge is show n as a Protected Bike Lane.
18	Existing Bicycle Facilities – South	Figure 18 shows streets in the area bounded on the north by NE Schuyler, on the east by NE 9th, on the south by W/E Burnside, and on the west by SW 3rd. Each description of streets is from north to south. On this map, streets marked as Neighborhood Greenways include NE 2nd south to NE Multnomah (via NE Wasco and NE 3rd). Streets/structures marked as Off-Street Paths/Trails include N Steel Bridge and the Steel Bridge; the Eastbank Esplanade and its access to NE Oregon and NE Lloyd; the Willamette River Greenway Trail; and the Waterfront Park Trail. Streets marked as having bike lanes include N Interstate; N Vancouver north of N Broadw ay; N/NE Broadw ay excluding the two blocks betw een N Williams and NE 1st; N/NE Weidler; N Williams betw een NNE Weidler and N Ramsay; N Larrabee betw een N Broadw ay and N Interstate; NE Multnomah betw een N Interstate and N Williams (formerly NE Wheeler); NE 7th betw een NE Weidler and NE Lloyd; NE Lloyd; NE Couch betw een NE Martin Luther King Jr. and NE 1st; W/E Burnside; NW Everett betw een NW and and NW Naito; and NW Naito south of NW Couch. Buffered bike lanes are show no the ramp from N Interstate to N Larrabee; N Larrabee south to N Broadw ay; N Williams (formerly NE Wheeler) and NNE Multnomah betw een N Ramsay and N/NE Multnomah; NE Multnomah betw een N Ramsay and N/NE Multnomah; NE Multnomah betw een N Ramsay and N/NE Multnomah; NE Multnomah betw een N Williams (formerly NE Wheeler) and N/NE Multnomah; NE Multnomah betw een N Williams (formerly NE Wheeler) and N/NE Multnomah is formerly NE Wheeler) and N/NE Multnomah; NE Multnomah betw een N Williams (formerly NE Wheeler) and N/NE Multnomah; NE Multnomah from NE 3rd east; NW Naito south to NW Couch; NW 2nd; and on the NE Couch approach to the Burnside Bridge.
19	TSP Bike Street Classifications – North	Figure 19 shows streets in the area bounded in the north by the I-405 interchange and NE Morris, on the east by NE Martin Luther King Jr. and NE Grand, on the south by NE Wasco and the southern Broadw ay Bridge approach, and on the west by the portion of N Interstate north of N Russell. Each description of streets is from north to south. On this map, streets marked as Major City Bikew ays include N Interstate; N Tillamook west of N Interstate; the ramp from N Interstate to N Larrabee continuing to the Broadw ay Bridge; N Vancouver south of N Tillamook; N Williams south of NE Hancock; N/NE Broadw ay; N/NE Weidler; and SW Naito. Streets classified as City Bikew ays include N Mississippi betw een N Stanton and N Russell; N Russell betw een N Interstate and N Commercial; N Flint south of N Tillamook; N Dixon; NE 2nd, NE Martin Luther King Jr., and NE Grand south of NE Schuyler; N Ramsay to NE Clackamas via the new bicycle and pedestrian bridge; N Larrabee from N Dixon to N Interstate; the existing and planned Eastbank Esplanade; and the Willamette River Greenw ay Trail. The remaining streets south of I-405 and I-5 and south of NE Schuyler are classified as Local Streets.

Figure Number	Figure Title	Figure Description
20	TSP Bike Street Classifications – South	Figure 20 shows streets in the area bounded on the north by NE Schuyler, on the east by NE 9th, on the south by W/E Burnside, and on the west by SW 3rd. Each description of streets is from north to south. On this map, streets and structures classified as Major City Bikew ays include N Interstate; the ramp from N Interstate to N Larrabee to the Broadw ay Bridge; N Vancouver and N Wheeler; N Williams; NNE Broadw ay; NNE Weidler; N/NE Multnomah east of N Williams (formerly NE Wheeler); NE Lloyd to NE 7th; the planned Sullivan's Gulch Trail; the existing Eastbank Esplanade and access near NE Oregon; the Steel Bridge; NW Naito; NW Flanders; W/E Burnside to NE 6th; NE Couch west of NE 6th; and NE 7th south of NE Schuyler. Streets and structures classified as City Bikew ays include N Dixon and N Larrabee south of N Dixon; N Ramsay to NE Clackamas via the new bicycle and pedestrian bridge; NE 2nd north of NE Clackamas; NE 3rd south of NE Clackamas; NE Martin Luther King Jr.; NE Grand; NE 9th north of NE Lloyd; the planned Eastbank Esplanade north of the Steel Bridge; N Multnomah west of N Interstate; N Steel Bridge and the Steel Bridge; NE Oregon; NE Holladay east of N Interstate; the Willamette River Greenw ay Trail; the Waterfront Park Trail; NW 3rd; NW 2nd; NW Davis; NE Davis east of NE 7th; and NE Couch and E Burnside east of NE 7th. The remaining streets are classified as Local Streets.
21	Primary Pedestrian Travel Routes	Figure 21 is laid out like a horizontal table with a row of headings across the top, follow ed by a row of drawings for the No Build Alternative and a row of drawings for the Build Alternative. The heading row across the top is divided into columns naming five bi-directional travel routes. The first row of drawings contains five columns (or panels) showing the primary routes available under No-Build Alternative conditions, and the second row shows five columns for the routes under Build Alternative conditions. Although the routes are indicated as bi-directional, the descriptions go west to east. For the Broadw ay Bridge to/from Williams/Vancouver corridor and Tillamook Neighborhood Greenw ay route (column 1), the No-Build Alternative route follow s N Broadw ay, N Flint, and N/NE Tillamook with a branch north on N Williams off of N/NE Tillamook. The Build Alternative connects N Broadw ay to N/NE Tillamook via N/NE Broadw ay and N Williams or via a new bicycle/pedestrian bridge from N Flint to N Hancock.
		The No-Build Alternative route for the Broadw ay Bridge to/from Lloyd route (column 2) follow s N Broadw ay continuing east on N/NE Weidler, goes south on NE 2nd and then east on NE Clackamas. The Build Alternative route follow s N Broadw ay, goes east on N Larrabee, east on N Ramsay, and crosses I-5 on the new bicycle/pedestrian bridge to NE Clackamas. An alternative route option displayed with dotted lines starts at N Broadw ay and N Larrabee and continues on N/NE Broadw ay, then goes south on NE 2nd to connect to the Build Alternative route. Another dotted route option extends from the new bicycle/pedestrian I-5 crossing at NE Clackamas north on N Williams to N/NE Broadw ay.
		The No-Build Alternative route for the Broadw ay Bridge to/from Broadw ay/Weidler corridor immediately east of I-5 interchange route (column 3) follows N Broadw ay to N/NE Weidler. The Build Alternative route follows N Broadw ay, N Larrabee to N Ramsay, crosses I-5 on the new bicycle/pedestrian bridge, goes north on NE 2nd and east on NE Weidler. A dotted option shows the No-Build Alternative route.
		The No-Build Alternative route for the Steel Bridge/Eastbank Esplanade to/from Williams/Vancouver corridor and Tillamook Neighborhood Greenway route (column 4) comes off the Esplanade, crosses NE Oregon and continues north on N Williams (formerly NE Wheeler) with a branch heading east on NE Tillamook. The Build Alternative route is the same.
		The No-Build Alternative route for the Steel Bridge/Eastbank Esplanade to/from Broadway/Weidler corridor immediately east of I-5 interchange route (column 5) comes off the Esplanade to NE Oregon, goes east on NE Oregon, north on NE 1st, east on NE Holladay, north on NE 2nd, east on NE Multnomah, north on NE 3rd, and finally east on NE Weidler. The Build Alternative route is the same.

22 Primary Bicycle Routes	Bicycle Travel	Figure 22 is laid out like a horizontal table with a row of headings across the top, follow ed by a row of drawings for the No Build Alternative and a row of drawings for the Build Alternative. The heading row across the top is divided into columns naming five bi-directional travel routes. The first row of drawings contains five columns (or panels) showing the routes under No-Build Alternative conditions, and the second row shows five columns for the routes under Build Alternative conditions. For the No-Build Alternative route for the Broadw ay Bridge to/from Williams/Vancouver corridor and Tillamook Neighborhood Greenw ay route (column 1), the eastbound (EB) route follows N Broadw ay, goes east on N/NE Weidler, north on N Williams, and branches at NE Tillamook. The WB route goes from N Russell and N/NE Tillamook south on N Flint and continues west on N Broadw ay. For the Build Alternative, the EB route stays the same. The WB route from N Russell and N/NE Tillamook goes south on N Vancouver, goes west on the new I-5 bicycle/pedestrian crossing at N Hancock, then follow s a new path to N Broadw ay. A dotted line WB option does not use the new crossing but follows N Vancouver south to N Broadw ay and continues tow ard the Broadw ay Bridge.
		For the No-Build Alternative route for the Broadw ay Bridge to/from Lloyd route (column 2), the EB route follows N Broadw ay to N/NE Weidler, goes south on NE 2nd, then east on NE Clackamas. The WB route goes west on NE Clackamas, north on NE 2nd, and west on N/NE Broadw ay to the Broadw ay Bridge. The EB Build Alternative route follows N Broadw ay, goes east on N/NE Weidler, south on N Williams to the new I-5 crossing, then east to NE Clackamas. A dotted option is the same as the No-Build route (EB stays on NE Weidler and goes south on NE 2nd). The WB Build Alternative route goes west on NE Clackamas, crosses I-5 on the new crossing, and continues on N Ramsay, N Larrabee, and N Broadw ay to the bridge. The dotted WB option is the same as the No-Build route (NE Clackamas, NE 2nd, N/NE Broadw ay to the bridge). A separate WB dotted option picks up just after the I-5 crossing and goes north on N Williams to the dotted option on N/NE Broadw ay.
		For the No-Build Alternative route for the Broadw ay Bridge to/from Broadw ay/Weidler corridor immediately east of I-5 interchange route (column 3), the EB route from the bridge follows N Broadw ay to N/NE Weidler and goes east. The WB route follow s N/NE Broadw ay to N Broadw ay to the bridge. The Build Alternative routes are the same for both travel directions.
		For the No-Build Alternative route for the Steel Bridge/Eastbank Esplanade to/from Williams/Vancouver corridor and Tillamook Neighborhood Greenw ay route (column 4), the NB route leaves the Esplanade and crosses NE Oregon to continue north on N Williams (formerly NE Wheeler). The NB route continues up N Williams with an EB branch at NE Tillamook. The SB route on N Vancouver joins with the WB route from N/NE Tillamook and continues south on N Vancouver, N Williams (formerly NE Wheeler), crosses NE Oregon and continues to the Esplanade. For the Build Alternative, the NB route is the same. For the SB route, WB NE Tillamook traffic w ould go south on NE Rodney, w est on NE Hancock, then south on N Williams to the Esplanade. The SB route on N Vancouver uses the new I-5 crossing at N Hancock to continue south on N Williams to the Esplanade.
		For the No-Build Alternative route for the Steel Bridge/Eastbank Esplanade to/from Broadw ay/Weidler corridor immediately east of I-5 interchange route (column 5), the EB route from the Steel Bridge leaves the Esplanade and continues east on NE Oregon, goes north on NE 1st, east on NE Multnomah, north on NE 3rd and continues east on NE Weidler. The WB route on NE Broadw ay goes south on NE 2nd to NE Multnomah (via NE Wasco and NE 3rd), then south on N Williams (formerly NE Williams) and crosses NE Oregon to access the Esplanade. A dotted line EB No-Build Alternative option goes from the Esplanade access at NE Oregon north on N Williams (formerly NE Wheeler) and continues north on N Williams until going east on N/NE Weidler. The Build Alternative EB route from the Steel Bridge leaves the Esplanade, crosses NE Oregon, goes north on N Williams (including the former NE Wheeler), crosses I-5 at the new bicycle/pedestrian crossing at NE Clackamas, goes east on NE Clackamas, north on NE 2nd, and east on NE Weidler. There are tw o dotted EB options. One starts at NE Oregon, goes east on NE Oregon, north on NE 1st, east on NE Multnomah, north on NE 3rd, then east on NE Weidler. The second picks up on the west side of the I-5 crossing at NE

Figure Number	Figure Title	Figure Description
		Clackamas, continues north on N Williams, then east on N/NE Weidler. The Build Alternative WB route starts on NE Broadway, goes south on NE 2nd, west to cross I-5 at the new NE Clackamas crossing, then proceeds south along N Williams (formerly NE Wheeler) to NE Oregon, enters the Esplanade and continues to the Steel Bridge. A dotted route option picks up at the intersection of NE 2nd and NE Clackamas and continues south to NE Multnomah (via NE Wasco and NE 3rd), then goes west on NE Multnomah, south on N Williams (formerly NE Wheeler), crosses NE Oregon to the Esplanade and continues to the Steel Bridge.