Appendix E

REFERENCES

Summary

- AASHTO (American Association of State Highway and Transportation Officials). 2022. AASHTO Guide Specifications for LRFD Seismic Bridge Design, 2nd Edition, 2022 Interim Revisions. Available at https://store.transportation.org/Item/PublicationDetail?ID=4691>. Accessed March 7, 2023.
- CRC (Columbia River Crossing). 2011a. Interstate 5 Columbia River Crossing Project Record of Decision. FHWA-WA-EIS-08-01-F. Available at https://www.wsdot.wa.gov/accountability/ssb5806/ environmental-process-and-permitting.htm>. Accessed January 12, 2023.
- CRC. 2011b. Interstate 5 Columbia River Crossing Project Final Environmental Impact Statement and Final Section 4(f) Evaluation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm. Accessed January 12, 2023.
- CRC. 2012. Columbia River Crossing Bridge Vertical Clearance NEPA Re-evaluation. Available at height_re-eval_122812.pdf. Accessed February 6, 2023.
- CRC. 2013. CRC Phased Construction NEPA Re-evaluation. Available at https://www.interstatebridge.org/media/gz3czlbz/crc_lpa_firstphasere-eval_signed-2.pdf. Accessed February 6, 2023.
- IBR (Interstate Bridge Replacement Program). 2021. Re-Evaluation of the Interstate-5 Columbia River Crossing Final Environmental Impact Statement and Record of Decision (2011; re-evaluated in 2012 and 2013). Available at https://www.interstatebridge.org/media/oikjjhz0/2021-12-29-ibr-reevaluation-final-version-signed remediated.pdf Accessed January 12, 2023.
- NOAA Fisheries (National Oceanic and Atmospheric Administration Fisheries). 2022. NOAA Fisheries West Coast Region Anadromous Salmonid Passage Design Manual, NMFS, WCR, Portland, Oregon.

Chapter 1, Purpose and Need

- AASHTO (American Association of State Highway and Transportation Officials). 2022. AASHTO Guide Specifications for LRFD Seismic Bridge Design, 2nd Edition, 2022 Interim Revisions. Available at https://store.transportation.org/ltem/PublicationDetail?ID=4691>. Accessed March 7, 2023.
- CRC (Columbia River Crossing). 2011a. Interstate 5 Columbia River Crossing Project Final Environmental Impact Statement and Final Section 4(f) Evaluation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm. Accessed January 12, 2023.
- CRC. 2011b. Interstate 5 Columbia River Crossing Project Record of Decision. FHWA-WA-EIS-08-01-F. Available: https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm>. Accessed January 12, 2023.

- CRC. 2012. Columbia River Crossing Bridge Vertical Clearance NEPA Re-evaluation. Available at https://www.interstatebridge.org/media/lusdwbna/crc bridge height re-eval 122812.pdf>. Accessed February 6, 2023.
- CRC. 2013. CRC Phased Construction NEPA Re-evaluation. Available at https://www.interstatebridge.org/media/gz3czlbz/crc_lpa_firstphasere-eval_signed-2.pdf. Accessed February 6, 2023.
- FHWA (Federal Highway Administration). 2001. Designing Sidewalks and Trails for Access. Available at https://www.fhwa.dot.gov/environment/bicycle-pedestrian/publications/sidewalk2/contents.cfm. Accessed March 13, 2023.
- IBR (Interstate Bridge Replacement Program). 2021a. Community Engagement Report February March 2021. Available at https://www.interstatebridge.org/media/g4ind1a0/ februarycommunityengagementreport-final clean remediated.pdf>. Accessed February 16, 2023.
- IBR. 2021b. Re-Evaluation of the Interstate-5 Columbia River Crossing Final Environmental Impact Statement and Record of Decision (2011; re-evaluated in 2012 and 2013). Available at https://www.interstatebridge.org/media/oikjjhz0/2021-12-29-ibr-reevaluation-final-version-signed_remediated.pdf. Accessed January 12, 2023.
- U.S. Access Board. 2013. Proposed Public Rights-of-Way Accessibility Guidelines. Available at https://www.access-board.gov/prowag/>. Accessed March 13, 2023.

Chapter 2, Description of Alternatives

- City of Portland. 2009. Hayden Island Plan. Available at https://www.portlandoregon.gov/transportation/article/522797>. Accessed October 4, 2022.
- City of Portland. 2020. 2035 Comprehensive Plan. Available at https://www.portland.gov/bps/planning/comp-plan/vision-growth-and-progress/2035-comprehensive-plan-and-supporting-documents#toc-2035-comprehensive-plan-as-amended-through-march-2020-. Accessed March 27, 2023.
- Clark County Council for the Homeless. 2022. 2022 Clark County Point In Time Count. Available at https://clark.wa.gov/sites/default/files/2022-07/2022%20PIT%20Count%20PowerPoint.pdf. Accessed November 16, 2022.
- CRC (Columbia River Crossing). 2007. Development of the Range of Alternatives.
- CRC. 2008. Interstate 5 Columbia River Crossing Project Draft Environmental Impact Statement and Draft Section 4(f) Evaluation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm. Accessed January 12, 2023.
- CRC. 2011a. Interstate 5 Columbia River Crossing Project Final Environmental Impact Statement and Final Section 4(f) Evaluation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm>. Accessed January 12, 2023.
- CRC. 2011b. Interstate 5 Columbia River Crossing Project Record of Decision. FHWA-WA-EIS-08-01-F. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm. Accessed January 12, 2023.

- IBR (Interstate Bridge Replacement Program). 2021a. Re-Evaluation of the Interstate-5 Columbia River Crossing Final Environmental Impact Statement and Record of Decision (2011; re-evaluated in 2012 and 2013). Available at https://www.interstatebridge.org/media/oikjjhz0/2021-12-29-ibr-reevaluation-final-version-signed remediated.pdf>. Accessed January 12, 2023.
- IBR. 2021b. Screening and Evaluation of a Tunnel River Crossing. Memorandum. Available at https://www.interstatebridge.org/media/gjbj55wz/memo-tunnel_remediated.pdf. Accessed July 30, 2024.
- IBR. 2021c. Screening and Evaluation of High-Speed Rail. Available at https://www.interstatebridge.org/media/crbldny3/memo-hsr_remediated.pdf>. Accessed July 30, 2024.
- IBR. 2021d. Screening and Evaluation of the "Common Sense Alternative II." Available at https://www.interstatebridge.org/media/qxwnqcnz/memo-csaii_remediated.pdf. Accessed July 30, 2024.
- IBR. 2021e. Screening and Evaluation of Third and Supplemental Bridge options. Available at < https://www.interstatebridge.org/media/tv5cg1rq/memo-thirdbridge_remediated.pdf>. Accessed July 30, 2024.
- Metro (Oregon Metro). 2015. Equity Baseline Report Part 1: A Framework for Regional Equity. Available at https://www.oregonmetro.gov/sites/default/files/2015/02/11/Equity%20Baseline%20Report%2002-10-2015%20small.pdf. Accessed July 8, 2020.
- Metro. 2018a. 2018 Regional Transportation Plan. Available at https://www.oregonmetro.gov/regional-transportation-plan. Accessed April 5, 2023.
- Metro. 2018b. Urban Growth Report. Available at https://www.oregonmetro.gov/urban-growth-report. Accessed March 28, 2023.
- Multnomah County Joint Office of Homeless Services. 2022. 2019 Point-in-Time: Count of People Experiencing HUD Homelessness in Portland/Gresham/Multnomah County, Oregon on January 26, 2022. Available at https://multco-web7-psh-files-usw2.s3-us-west-2.amazonaws.com/s3fs-public/2022%20Point%20In%20Time%20Report%20-%20Full.pdf. Accessed March 17, 2023.
- NOAA Fisheries (National Oceanic and Atmospheric Administration Fisheries). 2021. West Coast Region ESA Listed Species Directory. Available at . Accessed October 28, 2021.
- ODOT (Oregon Department of Transportation). Not Dated. Oregon Tolling. Available at https://www.oregon.gov/odot/tolling/pages/default.aspx. Accessed March 28, 2023.
- RTC (Southwest Washington Regional Transportation Council). Not Dated. Traffic Counts. Available at https://www.rtc.wa.gov/data/traffic/. Accessed March 28, 2023.
- RTC. 2019. Regional Transportation Plan for Clark County. Available at https://www.rtc.wa.gov/programs/rtp/clark/>. Accessed June 6, 2023.
- U.S. Census Bureau. 2010. Decennial Census 2010. Table P1 (Race). Available at https://data.census.gov/table?g=310XX00US38900&y=2010&tid=DECENNIALPLNAT2010.P1.

- U.S. Census Bureau. 2020. Decennial Census 2020. Table P1 (Race). Available at https://data.census.gov/table?g=310XX00US38900&tid=DECENNIALPL2020.P1. Accessed August 19, 2024.
- USCG (U.S. Coast Guard). 2016. Bridge Permit Application Guide. Available at https://www.dco.uscg.mil/Portals/9/BPAG_COMDTPUB_P16591-3D_July2016.pdf. Accessed on March 13, 2023.
- USCG. 2022. Preliminary Navigation Clearance Determination for the Interstate Bridge Replacement Program. Letter to Thomas D. Goldstein, PE, IBR Program Oversight Manager, FHWA, from B. J. Harris, Chief, Waterways Management Branch, Coast Guard District 13. June 17. Available at https://www.interstatebridge.org/media/fi2b3xei/ibr next steps bridge permitting june2022 rem ediated.pdfhttps://www.interstatebridge.org/media/fi2b3xei/ibr next steps bridge permitting june2022 rem
- USCG and FHWA (U.S. Coast Guard and Federal Highway Administration). 2014. Memorandum of Agreement between the United States Coast Guard and the Federal Highway Administration to Coordinate and Improve Bridge Planning and Permitting. Available at https://www.doc.uscg.mil/Portals/9/USCG%20DOT%20MOU%20FINAL%20Signed.pdf.
- USCG, FHWA, FTA, and Federal Railroad Administration (U.S. Coast Guard, Federal Highway Administration, Federal Transit Administration, and Federal Railroad Administration). 2014. Memorandum of Understanding between the United States Coast Guard and Federal Highway Administration and Federal Transit Administration and Federal Railroad Administration to Coordinate and Improve Bridge Planning and Permitting. Available at https://www.dco.uscg.mil/Portals/9/USCG%20DOT%20MOU%20FINAL%20Signed.pdf>. Accessed April 6, 2023.
- USFWS (U.S. Fish and Wildlife Service). 2021. Oregon Fish and Wildlife Office List of Threatened and Endangered Species That May Occur In Your Proposed Project Location, and/or May Be Affected By Your Proposed Project. Letter dated October 14, 2021.

Chapter 3, Existing Conditions and Environmental Consequences

3.1 Transportation

- AASHTO (American Association of State Highway Transportation Officials). 2010. The Highway Safety Manual, American Association of State Highway Transportation Officials, Washington, D.C., More information is available at https://www.highwaysafetymanual.org/Pages/default.aspx>. Accessed November 14, 2023.
- C-TRAN (Clark County Public Transportation Benefit Area). Not Dated. C-TRAN Annual Comprehensive Financial Reports. Available at https://c-tran.com/about-c-tran/reports/financial-reports>. Accessed September 25, 2023.
- Metro (Oregon Metro). 2018. 2018 Regional Transportation Plan. Available at https://www.oregonmetro.gov/sites/default/files/2018/07/02/draft2018RTP publicreviewweb.pdf>. Accessed June 6, 2023.
- ODOT (Oregon Department of Transportation). 2021. Observed Statewide Traffic Volume Patterns Related to COVID-19 Monitoring Final Report. Available at https://www.oregon.gov/odot/Data/Documents/ODOT_TrafficReport_July_9_2021.pdf>. Accessed June 6, 2023.

- ODOT. 2023. Oregon Freight Plan. Available at https://www.oregon.gov/odot/planning/pages/oregon-freight-plan-update.aspx. Accessed November 25, 2023.
- RTC (Southwest Washington Regional Transportation Council). 2019. Regional Transportation Plan for Clark County. Available at https://www.rtc.wa.gov/programs/rtp/clark/>. Accessed June 6, 2023.
- TriMet (Tri-County Metropolitan Transportation District of Oregon). Not Dated. Ridership and Performance Statistics. Available at https://trimet.org/about/performance.htm. Accessed June 6, 2023.
- WSDOT (Washington State Department of Transportation). 2022a. COVID-19 Multimodal Transportation System Performance Dashboard. Available at https://www.wsdot.wa.gov/about/covid-19-transportation-report/>. Accessed June 6, 2023.
- WSDOT. 2022b. Washington State Freight System Plan. Available at https://wsdot.wa.gov/construction-planning/statewide-plans/freight-rail-plans/freight-system-plan. Accessed November 25, 2023.

3.2 Navigation

- IBR (Interstate Bridge Replacement Program). 2022. Navigation Impact Report. November 2021, Revised May 2022. https://www.interstatebridge.org/library . Accessed August 19, 2024.
- Oregon Historical Society. 2024a. Oregon Encyclopedia, Columbia River, An Essay by William L. Lang. https://www.oregonencyclopedia.org/articles/columbia river/. Accessed on Jan 17, 2024.
- Oregon Historical Society. 2024b. Oregon Encyclopedia, Kaiser Shipyards by Gordon Oliver. https://www.oregonencyclopedia.org/articles/kaiser_shipyards/. Accessed Jan 17, 2024.
- USACE (U.S. Army Corps of Engineers). 2014. Portland-Vancouver Harbor Information Package. Third Edition. Reservoir Regulation and Water Quality Section. October 2014. Available at https://www.nwd-wc.usace.army.mil/nwp/wm/reports/Portland-Vancouver Harbor Info.pdf >. Accessed October 30, 2023.
- USACE, U.S. Bureau of Reclamation and Bonneville Power Administration. 2020. Columbia River System Operations Environmental Impact Statement, Chapter 3.10 Navigation and Transportation. https://usace.contentdm.oclc.org/utils/getfile/collection/p16021coll7/id/14959. Accessed on January 17, 2024.

3.3 Property Acquisitions and Displacements

- CBRE. 2023. Portland Office Figures Report Q2 2023. Available at < https://www.cbre.com/insights/figures/portland-office-figures-report-q2-2023. Accessed September 6, 2023.
- CoStar. 2023. Portland-Vancouver Multi-Family Residential Market Report Q2 2023. April 3, 2023. Available at https://www.svnbluestone.com/wp-content/uploads/2021/06/Portland-OR-MultiFamily-Market-August-2021.pdf. Accessed August 24, 2023.
- SVN Bluestone & Hockley. 2021a. Portland-Vancouver Industrial Market Report Q2 2021. August 24, 2021. Available at https://www.svnbluestone.com/wp-content/uploads/2021/06/Portland-OR-Industrial-Market-August-2021.pdf. Accessed October 6, 2022.
- SVN Bluestone & Hockley. 2021b. Portland-Vancouver Office Market Report Q2 2021. August 24, 2021. Available at https://www.svnbluestone.com/wp-content/uploads/2021/06/Portland-OR-Office-Market-August-2021.pdf. Accessed October 6, 2022.

SVN Bluestone & Hockley. 2021d. Portland-Vancouver Retail Market Report – Q2 2021. August 24, 2021. Available at https://www.svnbluestone.com/wp-content/uploads/2021/06/Portland-OR-Retail-Market-Retail-2021.pdf. Accessed October 6, 2022.

3.4 Land Use and Economic Activity

- BLS (Bureau of Labor Statistics). 2021. Unemployment Rates for 2005 to 2020. Available at <<u>www.bls.gov</u>>. Accessed October 2022.
- BTS (Bureau of Transportation Statistics). Not Dated. Transportation Expenditures and Income section of Household Spending on Transportation: Average Household Spending webpage. Available at https://data.bts.gov/stories/s/ida7-k95k#transportation-expenditures-and-income>. Accessed February 11, 2023.
- Cambridge Systematics. 2003. Regional Economic Effects of I-5 Corridor/Columbia River Crossing
 Transportation Choke Points. Prepared in association with David Evans and Associates for Oregon
 Department of Transportation. April 2003.
- CH2M Hill. 2006. I-80 and Alice's Road/105th Street Interchange Indirect and Cumulative Impact Analysis Technical Report.
- Metro (Oregon Metro). 2021. Exhibit A to Ordinance No. 21-1457 2045 Distributed Forecast of Population, Households, and Employment. Available at https://www.oregonmetro.gov/sites/default/files/2021/03/26/2045-regional-population-housing-forecast-by-city-county.pdf. Accessed October 2022.
- NCHRP (National Cooperative Highway Research Program). 1999. Land Use Impacts of Transportation: A Guidebook. NCHRP Report 423A.
- PNWA (Pacific Northwest Waterways Association). 2024. Columbia Snake River Systems Fact Sheet. Available at https://www.pnwa.net/wp-content/uploads/2022/08/CSRS.pdf. Accessed on February 2, 2024.
- Portland Business Journal. 2023. Largest Employers in the Portland Metro Area. Available at https://www.bizjournals.com/portland/subscriber-only/2023/09/15/largest-employers-in-the-portland-metro-area.html. Accessed June 14, 2024.
- Tidd, L., L. Sliker, D. Braitman, C. Lee-Roark, and L. Ballard. 2013. Assessing the Extent and Determinates of Induced Growth. Prepared for the State of Montana Department of Transportation in cooperation with FHWA. FHWA/MT-13-004/8216.
- U.S. Census Bureau. Not Dated. Quick Facts Portland city, Oregon. Available at https://www.census.gov/guickfacts/fact/table/portlandcityoregon/INC110221. Accessed February 11, 2023.
- U.S. Census Bureau. 2012. Portland-Vancouver MSA Taxable Retail Sales. Available at https://data.census.gov/table?q=EC1244&g=0100000US%2C%2404000%24001&tid=ECNBASIC2012.EC1244A1. Accessed January 13, 2023.
- U.S. Census Bureau. 2018. Portland-Vancouver MSA Cross-Border Commute Patterns. Available at https://onthemap.ces.census.gov/. Accessed February 8, 2023.
- U.S. Census Bureau. 2019. Jobs by Industry Sector in the Portland-Vancouver MSA. Available at https://www.census.gov/topics/employment/industry-occupation/data/tables.html. Accessed February 8, 2023.

3.5 Neighborhoods and Equity

- City of Vancouver, Washington. Not Dated. Reside Vancouver, an Anti-Displacement Plan. Available at https://www.cityofvancouver.us/sites/default/files/fileattachments/community and economic dev elopment/page/39111/final reside vancouver compress.pdf>. Accessed March 23, 2023.
- CEQ (Council on Environmental Quality). 2023. Climate and Economic Justice Screening Tool. Available at https://screeningtool.geoplatform.gov/en/#12.99/45.63838/-122.6204. Accessed November 30, 2023
- IBR (Interstate Bridge Replacement Program). 2021. Community Engagement Report: September December 2021. Prepared for Washington State Department of Transportation and Oregon Department of Transportation. Available at https://www.interstatebridge.org/media/ce5olqsq/designoptions communityengagementreport-final remediated.pdf.
- Portland Bureau of Transportation. 2020. Rose Lane Project: Implementing Transit Priority Projects in Portland. Available at https://www.portland.gov/sites/default/files/2020-06/rose-lane-plan-final-2.13.2020-low-res.pdf.
- U.S. Census Bureau. 2020. 2020 Census. Available at https://www.census.gov/programs-surveys/decennial-census/decade/2020/2020-census-main.html. Accessed November 16, 2022.
- U.S. Census Bureau. 2022. American Community Survey (ACS) 5-Year Estimates, 2016–2020. Census Data. Available at https://data.census.gov/cedsci/. Accessed September 29, 2023.

3.6 Public Services and Utilities

- Lawson, R. 2021. Personal communication of November 3, 2021. Analyst II, Portland Fire and Rescue.
- Leek, N. 2023. Personal communication of January 11, 2023. Deputy Chief, Vancouver Fire Department.
- White, H. 2021. Personal Communication of November 24, 2021. Contracts Specialist, Washington State Patrol.

3.7 Parks and Recreation

- Barker, M. 2009. Washington State Recreation Conservation Office. Personal Communication. March 11, 2009, and November 3, 2009.
- Fort Vancouver NHS. 2023. "Things to do." Information from the Fort Vancouver NHS website. Available at https://www.nps.gov/fova/planyourvisit/things2do.htm. Accessed May 8, 2023.
- Lippincott, M. 2009. Personal communication, February 6, 2009. Oregon Parks and Recreation Department.

3.8 Cultural Resources

- ACHP (Advisory Council on Historic Preservation). ACHP Office of General Counsel to ACHP Staff, June 7, 2019. Available at https://dahp.wa.gov/sites/default/files/ OGC memo to ACHP staff re meaning of direct 6-7-19.pdf>. Accessed September 14, 2023.
- Birnbaum, C.A. 1992. Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for the Treatment of Cultural Landscapes. Department of the Interior, National Park Service, Historic Landscape Initiative. Available at https://www.nps.gov/crps/tps/landscape-guidelines/terminology.htm. Accessed July 24, 2024.

- Little, B., E.M. Seibert, J. Townsend, J.H. Sprinkle, Jr., J. Knoerl. 2000. Guidelines for Evaluating Archaeology Properties. Department of the Interion, National Parks Service, National Register, History and Education. https://www.nps.gov/subjects/nationalregister/upload/NRB36-Complete.pdf. Accessed August 7, 2024.
- National Park Service. 1997. How to Apply the National Register Criteria for Evaluation. National Register Bulletin. Washington, D.C.
- Parker, P.L., and T.E. King. 1992. National Register Bulletin 38: Guidelines for Evaluating and Documenting Traditional Cultural Properties. National Register Bulletin. Available at https://www.nps.gov/subjects/nationalregister/upload/NRB38-Completeweb.pdf>. Accessed August 2023 and July 24, 2024.

3.9 Visual Quality

FHWA (Federal Highway Administration). 2015. Guidelines for the Visual Impact Assessment of Highway Projects. Washington D.C.: U.S. Department of Transportation Federal Highway Administration. Available at https://www.environment.fhwa.dot.gov/env topics/other topics/

VIA Guidelines for Highway Projects.pdf>. Accessed March 9, 2023.

3.10 Air Quality

- DEQ (Oregon Department of Environmental Quality). 2004. Portland Area Carbon Monoxide Maintenance Plan. December 10, 2004. Available at https://www.oregon.gov/deq/FilterDocs/pdxCOplan.pdf. Accessed April 17, 2004.
- DEQ. 2020. 2018 Oregon Air Toxics Monitoring Summary. February 2020. Available at https://digital.osl.state.or.us/islandora/object/osl:943039>. Accessed November 14, 2022.
- FHWA (Federal Highway Administration). 2023a. Updated Interim Guidance on Mobile Source Air Toxic Analysis in NEPA Documents. Available at https://www.fhwa.dot.gov/environment/air quality/air toxics/policy and guidance/msat/fhwa nepa msat memorandum 2023.pdf. Accessed February 6, 2023.
- FHWA. 2023b. Frequently Asked Questions (FAQ): FHWA Recommendations for Conducting Quantitative MSAT Analysis for FHWA NEPA Documents. Available at https://www.fhwa.dot.gov/environment/air quality/air toxics/policy and guidance/msat/fhwa nepa msat faq moves3 .pdf. Accessed February 6, 2023.

3.11 Noise and Vibration

- Beranek, L.L., 1988. Noise and Vibration Control. Institute of Noise Control Engineering. McGraw Hill.
- EPA (U.S. Environmental Protection Agency). 1971. Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances. Washington, D.C.
- FTA (Federal Transit Administration). 1995. Transit Noise and Vibration Impact Assessment. FTA-MA-26-9001-95-1. Prepared by Harris, Miller, Miller & Hanson Inc. for the Federal Transit Administration.

 Washington, D.C. Available at https://rosap.ntl.bts.gov/view/dot/37722>. Accessed September 5, 2023.

- FTA. 2018. Transit Noise and Vibration Impact Assessment Manual. FTA Report No. 0123. Prepared by John A. Volpe National Transportation Systems Center. U.S. Department of Transportation: Washington, D.C. Available at https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf. Accessed June 14, 2023.
- NCHRP (National Cooperative Highway Research Program). 2021. NCHRP Research Report 984. Breaking Barriers: Alternative Approaches to Avoiding and Reducing Highway Traffic Noise Impacts. Available https://onlinepubs.trb.org/onlinepubs/nchrp/nchrp rpt 984Strategies.pdf Accessed August 15, 2023.
- WSDOT (Washington State Department of Transportation). 2020. 2020 Traffic Noise Policy and Procedures. March 2020. Available at https://wsdot.wa.gov/sites/default/files/2020/03/10/ENV-ANE-NoisePolicy2020.pdf Accessed February 13, 2023.

3.12 Energy

EIA (U.S. Energy Information Administration). 2022. State Energy Data System (SEDS): 1960-2020 (complete). Available at https://www.eia.gov/state/seds/seds-data-complete.php?sid=US. Accessed February 9, 2023.

3.13 Electric and Magnetic Fields

- ACGIH (American Conference of Governmental Industrial Hygienists). 2015. Threshold Limit Values for Static Magnetic Fields, Power Frequency Magnetic Fields, and Electric Fields. Last updated: April 2021. Available at https://www.emfs.info/limits/limits-organisations/acgih/>. Accessed April 12, 2021.
- CRC (Columbia River Crossing). 2011. Update to the EMF Technical Report Since the Publication of the Draft Environmental Impact Statement (EIS). January 2011.
- Edelson, C.R., and F.R. Holmstrom. 1998. Magnetic Field Study Impact of Proposed Light Rail Line on University of Washington Physics Laboratories. August 30, 1998.
- ICNIRP (International Commission on Non-Ionizing Radiation Protection). 2008. ICNIRP Statement on EMF-Emitting New technologies. Health Physics 9(4):376–392. Available at https://www.icnirp.org/cms/upload/publications/ICNIRPNewTech.pdf. Accessed April 8, 2021.
- ICNIRP (International Commission on Non-Ionizing Radiation Protection). 2010. ICNIRP Guidelines for Limiting Exposure to Time-Varying Electric and Magnetic Fields (1 Hz 100 kHz). Health Physics 99(6):818–836.
- ICNIRP. 2020. ICNIRP Guidelines for Limiting Exposure to Electromagnetic Fields (100 kHz to 300 GHz). Health Physics 118(5): 483-524. Available at https://www.icnirp.org/cms/upload/publications/ICNIRPrfgdl2020.pdf. Accessed November 2023.

3.14 Water Quality and Hydrology

BES. 2020. City of Portland Stormwater Management Manual. Available at https://efiles.portlandoregon.gov/record/14136164/file/document. Accessed October 12, 2022.

3.15 Wetlands and Other Waters

- City of Portland. 2023. Draft Wetland Inventory Project.
- CRC (Columbia River Crossing). 2011. Final Environmental Impact Statement, Chapter 3, Section 15: Wetlands and Jurisdictional Waters. Washington State Department of Transportation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/docs/6 Project Development/Environmental P rocess And Permitting/FEIS PDFs/CRC FEIS Chapter 3 S15 Wetlands and Jurisdictional Waters. pdf>. Accessed August 19, 2024.

3.16 Ecosystems

- Brinkmann, M., D. Montgomery, S. Selinger, J. G. P. Miller, E. Stock, A. J. Alcaraz, J. K. Challis, L. Weber, D. Janz, M. Hecker, and S. Wiseman. 2022. Acute Toxicity of the Tire Rubber Derived Chemical 6PPD-q to Four Fishes of Commercial, Cultural, and Ecological Importance. Environmental Science & Technology Letters. Available at https://doi.org/10.1021/ACS.ESTLETT.2C00050. Accessed July 20, 2023.
- DEQ (Oregon Department of Environmental Quality). 2020. Oregon Water Quality 2018/2020 Integrated Report. Available at https://www.oregon.gov/deq/wq/Pages/epaApprovedIR.aspx. Accessed November 29, 2021.
- Ecology (Washington State Department of Ecology). 2021. Washington State Water Quality Atlas. Available at http://www.ecy.wa.gov/programs/wq/303d/>. Accessed November 30, 2021.
- Ecology. 2022. 6PPD in Road Runoff. Assessment and Mitigation Strategies. Olympia, Washington. October 2022 | Publication 22-03-020. Available at https://apps.ecology.wa.gov/publications/documents/2203020.pdf>. Accessed July 20, 2023.
- Hanson M. B., C. K. Emmons, M. J. Ford, M. Everett, K. Parsons, L. K. Park, et al. 2021. Endangered predators and endangered prey: Seasonal diet of Southern Resident killer whales. PLoS ONE 16(3): e0247031. Available at https://doi.org/10.1371/journal.pone.0247031>. Accessed July 5, 2022.
- Johnson, D. H., and T. A. O'Neil. 2001. Wildlife-habitat Relationships in Oregon and Washington. Oregon State University Press, Corvallis, Oregon.
- Lo, B. P., V. L. Marlatt, X. Liao, S. Reger, C. Gallilee, A. R. S. Ross, and T. M. Brown. 2023. Acute Toxicity of 6PPD-Quinone to Early Life Stage Juvenile Chinook (*Oncorhynchus tshawytscha*) and Coho (*Oncorhynchus kisutch*) Salmon. Environmental Toxicology and Chemistry 42(4):815–822. Available at https://pubmed.ncbi.nlm.nih.gov/36692118/. Accessed July 20, 2023.
- NOAA Fisheries. Not dated. West Coast Region ESA Listed Species Directory. Available at . Accessed October 28, 2021.
- NOAA Fisheries (National Oceanic and Atmospheric Administration Fisheries). 2000. Guidelines for Electrofishing Waters Containing Salmonids Listed Under the Endangered Species Act. June 2000.

- NOAA Fisheries. 2021. West Coast Region ESA Listed Species Directory. Available at . Accessed October 28, 2021.
- NOAA Fisheries. 2022. NOAA Fisheries West Coast Region Anadromous Salmonid Passage Design Manual, NMFS, WCR, Portland, Oregon.
- OCS (Oregon Conservation Strategy). 2016. Oregon Department of Fish and Wildlife, Salem, Oregon. Available at https://www.oregonconservationstrategy.org/overview/. Accessed November 14, 2021.
- ODFW (Oregon Department of Fish and Wildlife). 2021a. Threatened, Endangered, and Candidate Fish and Wildlife Species. Revised October 2021. Available at https://www.dfw.state.or.us/wildlife/diversity/species/docs/Threatened and Endangered Species. pdf>. Accessed October 28, 2021.
- ODFW. 2021b. Sensitive Species List 2021. Available at https://www.dfw.state.or.us/wildlife/diversity/species/docs/Sensitive Species List.pdf. Accessed October 28, 2021.
- ORBIC (Oregon Biodiversity Information Center). 2021. Data system search for rare, threatened, and endangered plants and animals in the vicinity of I-5 at OR/WA border for the Interstate Bridge Replacement Project. Portland State University; Institute for Natural Resources. Portland, Oregon. Index: OBC104.
- SROTF (Southern Resident Orca Task Force). 2018. Report and Recommendations. November 16, 2018.
- Tian, Z., H. Zhao, K. T. Peter, M. Gonzalez, J. Wetzel and C. Wu. 2021. A Ubiquitous Tire Rubber-derived Chemical Induces Acute Mortality in Coho Salmon. Science Journal 371(6525), January 8, 2021.
- USFWS (U.S. Fish and Wildlife Service). 2021a. Oregon Fish and Wildlife Office List of Threatened and Endangered Species That May Occur In Your Proposed Project Location, and/or May Be Affected By Your Proposed Project. Letter dated October 14, 2021.
- USFWS. 2021b. Oregon Fish and Wildlife Office List of Threatened and Endangered Species That May Occur In Your Proposed Project Location, and/or May Be Affected By Your Proposed Project. Letter dated October 14, 2021.
- WDFW (Washington Department of Fish and Wildlife). 2015. Washington's State Wildlife Action Plan: 2015 Update. Washington Department of Fish and Wildlife, Olympia, Washington.
- WDFW. 2022. State Listed Species list. Revised February 2022. Available at https://wdfw.wa.gov/sites/default/files/2022-03/StateListed%26amp%3BCandidateSpeciesFeb2022.pdf. Accessed August 31, 2023.
- WDFW. 2023. Priority Habitat and Species List. Updated June 2023. Olympia, Washington. 300pp.
- WNHP (Washington Natural Heritage Program). 2021. Online Field Guide to the Rare Plants of Washington. Available at https://www.dnr.wa.gov/NHPfieldguide>. Accessed November 14, 2021.

3.17 Geology and Groundwater

Craney, Patrick. 2022. City of Vancouver. Personal communication. Telephone call with Conrad Fischer, [Technical Report Author], Interstate Bridge Replacement Program. September 7, 2022.

3.19 Climate Change

- Baptista, A.M. 2018. Observations and simulations to characterize a changing estuary: The good, the bad, and the uncertain. Presented at the 2018 Columbia River Estuary Conference. Available at https://www.estuarypartnership.org/sites/default/files/resource_files/Baptista_CREC2018final.pdf. Accessed May 29, 2023.
- CEQ (Council on Environmental Quality). 2023. Guidance on Consideration of Greenhouse Gases. Available at https://ceq.doe.gov/guidance/ceq_guidance_nepa-ghg.html. Accessed May 29, 2023.
- City of Portland. Not Dated. Pricing Options for Equitable Mobility Final Report. Available at https://www.portland.gov/sites/default/files/2021/poem_final_report.pdf. Additional program information available at https://www.portland.gov/transportation/planning/pricing-options-equitable-mobility-poem. Accessed April 19, 2023.
- City of Portland. 2020. Portland 2035 Transportation System Plan. Available at https://www.portland.gov/transportation/planning/tsp-document-downloads>. Accessed November 14, 2022.
- City of Portland. 2022. Climate Emergency Workplan. Available at https://www.portland.gov/bps/climate-action/climate-emergency/climate-emergency-workplan. Accessed March 15, 2023.
- City of Vancouver. 2022. Climate Action Framework. Available at https://www.cityofvancouver.us/cmo/page/climate-action#:~:text=The%20Climate%20Action%20Framework%20provides,%2C%20Governance%2C%20and%20Natural%20Systems. Accessed April 18, 2023.
- CMRA (Climate Mapping for Resilience and Adaptation). Not Dated. CMRA Assessment Tool. Available at https://resilience.climate.gov/#assessment-tool. Accessed May 29, 2023.
- DEQ (Oregon Department of Environmental Quality). Not Dated a. Advanced Clean Cars II. Available at https://www.oregon.gov/deq/rulemaking/Pages/CleanCarsII.aspx. Accessed November 11, 2022.
- DEQ. Not Dated b. Clean Truck Rules 2021. Available at https://www.oregon.gov/deq/rulemaking/Pages/ctr2021.aspx#:~:text=The%20Advanced%20Clean%20Trucks%20rule,the%202024%20vehicle%20model%20year.>. Accessed November 11, 2022.
- DEQ. Not Dated c. Oregon's Clean Car Standards. Available at https://www.oregon.gov/deq/aq/programs/ Pages/ORLEV.aspx>. Accessed November 11, 2022.
- DEQ. Not Dated d. Oregon Clean Energy Targets. Available at https://www.oregon.gov/deq/ghgp/Pages/Clean-Energy-Targets.aspx>. Accessed on November 11, 2022.
- DEQ. 2021a. Climate Protection Program: Program Brief. Available at https://www.oregon.gov/deq/ghgp/Documents/CPP-Overview.pdf. Accessed on November 11, 2022.

- DEQ. 2021b. Oregon Environmental Quality Commission Meeting, Nov. 17–18, 2021. Item C: Rulemaking (Action) Clean Truck Rules 2021. Available at https://www.oregon.gov/deq/EQCdocs/ 111721 C CleanTrucks.pdf>. Accessed on November 11, 2022.
- DEQ. 2022. Oregon Clean Fuels Program. Available at https://www.oregon.gov/deq/ghgp/Documents/CFP-ProgramReview.pdf. Accessed on November 11, 2022.
- Ecology (Washington State Department of Ecology). Not Dated. Climate Commitment Act. Available at www.commerce.wa.gov/growing-the-economy/energy/2021-state-energy-strategy/.
- EPA (U.S. Environmental Protection Agency). 2022a. Basics of Climate Change. Available at https://www.epa.gov/climatechange-science/basics-climate-change. Accessed February 13, 2023.
- EPA. 2022b. Fast Facts U.S. Transportation Sector Greenhouse Gas Emissions 1990–2020. Available at https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P10153PC.pdf>. Accessed February 20, 2023.
- EPA. 2023a. Report on the Social Cost of Greenhouse Gases: Estimates Incorporating Recent Scientific Advances. Available at < https://www.epa.gov/system/files/documents/2023-12/epa_scghg_2023_report_final.pdf>. Accessed January 10, 2023.
- EPA. 2023b. US Environmentally-Extended Input-Output (USEEIO) Models. Available at https://www.epa.gov/land-research/us-environmentally-extended-input-output-useeio-models. Accessed May 29, 2023.
- EPA. 2024. Workbook for Applying SC-GHG Estimates v.1.0.1 (xlsx). Available at https://www.epa.gov/environmental-economics/scghg. Accessed May 28, 2024.
- Grant, E., and J.D. Runkle. 2022. Long-term health effects of wildfire exposure: A scoping review. The Journal of Climate Change and Health Vol. 6, May 2022, 100110. Available at https://doi.org/10.1016/j.joclim.2021.100110>. Accessed May 29, 2023.
- Miller, I. M., H. Morgan, G. Mauger, T. Newton, R. Weldon, D. Schmidt, M. Welch, and E. Grossman. 2018. Projected Sea Level Rise for Washington State A 2018 Assessment. A collaboration of Washington Sea Grant, University of Washington Climate Impacts Group, University of Oregon, University of Washington, and US Geological Survey. Prepared for the Washington Coastal Resilience Project. updated 07/2019.
- Merced (University of California Merced). Not Dated. Climate Mapper. Available at: https://climatetoolbox.org/tool/climate-mapper. Accessed February 15, 2023.
- NCEI (National Centers for Environmental Information). 2020. More Near-Record Warm Years are Likely on Horizon. Available at https://www.ncei.noaa.gov/news/projected-ranks>. Accessed May 29, 2023.
- NCHRP (National Cooperative Highway Research Program). 2022. Reducing Greenhouse Gas Emissions: A Guide for State DOTs. Available at https://crp.trb.org/nchrpwebresource1/>. Accessed February 20, 2023.
- ODOE (Oregon Department of Energy). Not Dated. Zero Emissions Vehicles. Available at https://www.oregon.gov/energy/energy-oregon/Pages/Zero-Emissions-Vehicles.aspx. Accessed November 11, 2022.

- USACE (U.S. Army Corps of Engineers) 2022b. Lower Columbia River Basin Peak Stage-Frequency Report. Final Report. March 2022. Prepared by Portland District
- UTC (Washington Utilities and Transportation Commission). Not Dated. Clean Energy in Washington State. Available at https://www.utc.wa.gov/sites/default/files/2021-02/5116%20Fact%20Sheet.pdf. Accessed November 11, 2022.
- WSDOT (Washington State Department of Transportation). Not Dated. Strategic Plan. Available at https://wsdot.wa.gov/about/secretary-transportation/strategic-plan. Accessed March 29, 2023.

3.20 Environmental Justice

- City of Vancouver, Washington. Not Dated. Reside Vancouver, an Anti-Displacement Plan. Available at https://www.cityofvancouver.us/sites/default/files/fileattachments/community and economic dev elopment/page/39111/final reside vancouver compress.pdf>. Accessed March 23, 2023.
- FHWA (Federal Highway Administration). 2011. Guidance on Environmental Justice and NEPA. Available at https://www.environment.fhwa.dot.gov/env topics/ej/guidance ejustice-nepa.aspx>. Accessed August 22, 2023.
- FTA (Federal Transit Administration), Metro, and Tri-County Metropolitan Transportation District of Oregon (TriMet). 2012. In Cooperation with Federal Highway Administration. Southwest Corridor Light Rail Project. Final Environmental Impact Statement. January 2022. Available at https://www.oregonmetro.gov/sites/default/files/2022/01/19/SWLRT-FEIS-Volume-1-Combined.pdf. Accessed August 1, 2024.
- HUD (U.S. Department of Housing and Urban Development). Not Dated. HUD Resource Locator. Available at https://resources.hud.gov/#main-menu. Accessed August 22, 2023.
- IBR (Interstate Bridge Replacement Program). 2021. Community Engagement Report: September December 2021. Prepared for Washington State Department of Transportation and Oregon Department of Transportation. Available at https://www.interstatebridge.org/media/ce5olqsq/designoptions communityengagementreport-final remediated.pdf>.
- ODOT (Oregon Department of Transportation). 2022. Oregon Toll Program Low-Income Toll Report. Available at https://www.oregon.gov/odot/About/GR/Oregon-Toll-Program Low-Income-Toll-Report 08.30.2022 FINAL.pdf Accessed June 13, 2023.
- Portland Bureau of Transportation. 2020. Rose Lane Project: Implementing Transit Priority Projects in Portland. Available at https://www.portland.gov/sites/default/files/2020-06/rose-lane-plan-final-2.13.2020-low-res.pdf.
- U.S. Census Bureau. 2022. American Community Survey (ACS) 5-Year Estimates, 2016–2020. Census Data. Available at https://data.census.gov/cedsci/. Accessed October 4, 2022.
- WSTC (Washington State Transportation Commission). 2021. Low-Income Toll Program Study for I-405 and SR 167 Express Toll Lanes. Available at https://wstc.wa.gov/wp-content/uploads/2021/08/2021-WSTC-Tolling-Equity-Report.pdf. Accessed June 13, 2023.

3.21 Section 6(f) and Federal Lands to Parks

Barker, M. 2009. Washington State Recreation Conservation Office. Personal Communication. March 11, 2009, and November 3, 2009.

- Lippincott, M. 2009. Personal communication, February 6, 2009. Oregon Parks and Recreation Department.
- NPS (National Park Service). 2022. Federal Lands to Parks Program. FAQs Federal Lands to Parks Program (U.S. National Park Service). Available at https://www.nps.gov/orgs/1508/faqs.htm. Accessed October 2022.

3.22 Aviation

Portland Bureau of Planning and Port of Portland. 2008. Master Plan Update – Portland International Airport Technical Memorandum No. 3, Facility Requirements. December 2008.

3.23 Cumulative Effects

- Cambridge Systematics. 2015. Port of Portland Commodity Flow Forecast. Prepared for the Port of Portland.

 March 2015. Available at https://popcdn.azureedge.net/pdfs/

 Trade Trans Studies LCR Cmdty Flw Rpt.pdf>. Accessed October 4, 2002.
- Cascade Renewable Transmission. No date. Cascade Renewable Transmission Project. Available at www.cascaderenewable.com/>. Accessed July 30, 2024.
- City of Portland. 2022. Level of Service Guidance, Developed Parks and Natural Areas. Available at https://www.portland.gov/parks/documents/level-service-parks-and-natural-areas-report/download. Accessed July 31, 2024.
- City of Vancouver. 2021. 2022-2032 Vancouver Parks, Recreation And Cultural Services Comprehensive Plan. Available at https://www.cityofvancouver.us/government/department/parks-recreation-and-cultural-services-comprehensive-plan/. Accessed July 31, 2024.
- Dahl, Thomas. 1990. Wetlands Losses in the United States 1780s to 1980s. U.S. Department of the Interior, Fish and Wildlife Service, Washington. D.C.
- DEQ (Oregon Department of Environmental Quality). 2021. Oregon Air Quality Monitoring Annual Report: 2020. Available at https://www.oregon.gov/deq/aq/Documents/2020AQMonitoringReport.pdf. Accessed February 3, 2022.
- Ecology (Washington State Department of Ecology). No date. Burnt Bridge Creek Partnership for clean water. Available at https://www.ezview.wa.gov/site/alias 1962/37697/
 burnt bridge creek partnership.aspx. Accessed September 26, 2023.
- EPA (U.S. Environmental Protection Agency). No date. Superfund Site: Portland Harbor, Portland, OR Cleanup Activities. Available at https://cumulis.epa.gov/supercpad/SiteProfiles/ index.cfm?fuseaction=second.cleanup&id=1002155>. Accessed October 19, 2023.
- EPA. 2024. Sources of Greenhouse Gas Emissions. Available at https://www.epa.gov/ghgemissions/sources-greenhouse-gas-emissions Accessed August 5, 2024.
- FHWA (Federal Highway Administration). 2016. Updated Interim Guidance on Mobile Source Air Toxic Analysis in NEPA Documents. Available at https://www.fhwa.dot.gov/environment/air quality/air toxics/policy and guidance/msat/. Accessed January 31, 2022.
- Hruby, T., K. Harper, and St. Stanley. 2009. Selecting Wetland Mitigation Sites Using a Watershed Approach. Ecology Publication #09-06-032. December 2009. Available at https://apps.ecology.wa.gov/publications/documents/0906032.pdf Accessed August 5, 2024.

- IBR (Interstate Bridge Replacement Program). 2022. Navigation Impact Report. November 2021, Revised May 2022. https://www.interstatebridge.org/library. Accessed August 19, 2024.
- Lee, Matthew and Jamie Stamberger. 2018. Columbia Slough Watershed Council Five Year Stewardship Action Plan 2018–2023. Available at https://static1.squarespace.com/static/
 https://static1.squarespace.com/static/
 https://static1.squarespace.com/static/
 5efab0ec6f60a056275a6133/t/5f15cd95c17bc37b23375ed4/1595264415613/5YearStewPlan FINAL-compressed.pdf
 https://static1.squarespace.com/static/
 5efab0ec6f60a056275a6133/t/5f15cd95c17bc37b23375ed4/1595264415613/5YearStewPlan FINAL-compressed.pdf
 https://static1.squarespace.com/static1
 https://static1
 https://static1
 <a hr
- Metro (Oregon Metro). 2018. Regional Transportation Plan. December 2018. Available at https://www.oregonmetro.gov/regional-transportation-plan Accessed March 28, 2023.
- Morlan, J.C., E.F. Blok, J. Miner, and W.N. Kirchner. 2010. Wetland and Land Use Change in the Willamette Valley, Oregon: 1994 to 2005. U.S. Fish and Wildlife Service, Portland, Oregon, and Oregon Department of State Lands, Salem, Oregon.
- Pelton, M. 2024. Personal Communication of July 26, 2024. Public Records Coordinator. Oregon Department of State Lands.
- Portland Floating Homes. 2023. Portland Floating Homes market Report, June 2023. Available at < https://statics.teams.cdn.office.net/evergreen-assets/safelinks/1/atp-safelinks.html. Accessed August 1, 2024.
- RTC (Southwest Washington Regional Transportation Council). 2019. Regional Transportation Plan for Clark County. March 2019. Available at https://www.rtc.wa.gov/programs/rtp/clark/. Accessed March 28, 2023.
- USACE and CCDD (U.S. Army Corps of Engineers and Columbia Corridor Drainage Districts Joint Contracting Authority). 2021. Portland Metro Levee System Final Integrated Feasibility Report and Environmental Assessment. June 2021.
- USACE and EPA (U.S. Army Corps of Engineers and U.S. Environmental Protection Agency). 2008.

 Compensatory Mitigation for Losses of Aquatic Resources: Final Rule. (73 Federal Register 70, 19594-19705) April 10, 2008. 33 CFR Parts 325 and 332 40 CFR Part 230.
- U.S. Census Bureau. 2000. Table P53 (Median Household Income) and Table H63 (Median Gross Rent).

 Available at https://www.census.gov/programs-surveys/decennial-census/data/tables.2000.html>.

 Accessed February 8, 2023.
- U.S. Census Bureau. 2021. 2017–2021 American Community Survey 5-Year Estimates. Table B19013 (Median Household Income) and Table B25064 (Median Gross Rent). Available at https://www.census.gov/programs-surveys/acs/data.html. Accessed February 8, 2023.

Chapter 4, Section 4(f)

- CRC (Columbia River Crossing). 2011. Interstate 5 Columbia River Crossing Project Final Environmental Impact Statement and Final Section 4(f) Evaluation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm. Accessed July 7, 2023.
- FHWA (Federal Highway Administration). 2012. Section 4(f) Policy Paper. July 20, 2012. Available at https://www.environment.fhwa.dot.gov/legislation/section4f/4fpolicy.aspx. Accessed April 21, 2023.

- FTA (Federal Transit Administration). 2016. Section 4(f) Evaluations, SOP No. 18. August 20, 2012. Available at https://www.transit.dot.gov/regulations-and-guidance/environmental-programs/section-4f-evaluations. Accessed September 19, 2023.
- Metro (Oregon Metro). Not dated. Regional Trails System. Available at https://www.oregonmetro.gov/regional-trails-and-greenways-system. Accessed April 21, 2023.
- USACE (U.S. Army Corps of Engineers). 2023. Excerpts from DRAFT Lower Columbia River Federal Navigation Historic District Determination of Eligibility for the National Register of Historic Places. Provided by USACE, July 2023.
- USCG (U.S. Coast Guard). 2022. Letter documenting Preliminary Navigation Clearance Determination for the Interstate Bridge Replacement Program, to Thomas D. Goldstein, IBR Program Oversight Manager, Federal Highway Administration. June 17, 2022. Available at https://www.interstatebridge.org/media/fi2b3xei/ibr-next-steps-bridge-permitting_june2022_remediated.pdf. Accessed August 8, 2023.

Appendix B

- CRC (Columbia River Crossing). 2011. Interstate 5 Columbia River Crossing Project Final Environmental Impact Statement and Final Section 4(f) Evaluation. Available at https://www.wsdot.wa.gov/accountability/ssb5806/environmental-process-and-permitting.htm. Accessed January 12, 2023.
- IBR (Interstate Bridge Replacement Program). 2020. Draft Interstate Bridge Replacement Program Community Engagement Plan.
- IBR. 2021a. Community Engagement Report, February–March 2021. Available at https://www.interstatebridge.org/media/g4ind1a0/februarycommunityengagementreport-final_clean_remediated.pdf. Accessed January 19, 2022.
- IBR. 2021b. Community Engagement Report, September–December 2021. Available at https://www.interstatebridge.org/media/ce5olqsq/designoptions communityengagementreport-final remediated.pdf>. Accessed January 19, 2022.
- White House. 1995. Executive Order 12948 of January 30, 1995. Amendment to Executive Order No. 12898. Available at https://www.govinfo.gov/content/pkg/FR-1995-02-01/pdf/95-2687.pdf>. Accessed August 19, 2024.

Appendix I

USACE (U.S. Army Corps of Engineers). 2014. Portland-Vancouver Harbor Information Package. Third Edition. Reservoir Regulation and Water Quality Section. October 2014. Available at https://www.nwd-wc.usace.army.mil/nwp/wm/reports/Portland-Vancouver Harbor Info.pdf >. Accessed October 30, 2023.