

Attachment 5

References

Attachment 5: References

- Adams, P.B., C.B. Grimes, J.E. Hightower, S.T. Lindley, and M.L. Moser. 2002. *Status Review for the North American Green Sturgeon*. NOAA, National Marine Fisheries Service, Southwest Fisheries Science Center, Santa Cruz, California.
- Blukis Onat, Astrida R., and Roger A. Kiers. 2007. *Ethnohistoric and Geoarchaeological Study of the SR 520 Corridor and Archaeological Field Investigations in the SR 520 Bridge Replacement and HOV Project including the Pacific Interchange and Second Montlake Bridge Option*. King County, Washington. BOAS, Inc. June 2007.
- Brake Pad Partnership. 2004. Brake pad partnership overview. <http://www.suscon.org/brakepad/index.asp>. Accessed July 8, 2004.
- Celedonia, M.T., R.A. Tabor, S. Sanders, D.W. Lantz, and J. Grettenberger. 2008. *Movement and Habitat Use of Chinook Salmon Smolts and Two predatory Fishes in Lake Washington and the Lake Washington Ship Canal*. 2004-2005 Acoustic Tracking Studies. U.S. Fish and Wildlife Service, Lacey, WA. December 2008. http://www.fws.gov/westwafwo/fisheries/Publications/2004_2005%20Acoustic%20Final%20Report.pdf.
- CH2M HILL, Inc. 2009a. *AKART and Water Quality Studies for SR 520 Replacement Floating Bridge*. SR 520 Bridge Replacement and HOV Project. Prepared for Washington State Department of Transportation, Federal Highway Administration, and Sound Transit. May 2009.
- CH2M HILL, Inc. 2009b. *Pollutant Loads and Stormwater Dilution Analysis. Summary for 6 + 2 HCT Configuration Technical Memorandum*. SR 520 Bridge Replacement and HOV Project. Prepared for Washington State Department of Transportation, May 26, 2009.
- City of Seattle. 2009. *Seattle Right-of-Way Improvement Manual*.
- City of Seattle. 2008. Shoreline Master Program Update. Available at: <http://www.seattle.gov/DPD/Planning/ShorelineMasterProgramUpdate/Overview/>. Last updated July 2, 2008.
- City of Seattle. 2007. *Seattle's Comprehensive Plan: Toward a Sustainable Seattle*. Department of Design, Construction and Land Use, Seattle, Washington. January 2005 and amended in December 2007. [http://www.seattle.gov/dpd/Planning/Seattle's Comprehensive Plan/ComprehensivePlan/default.asp](http://www.seattle.gov/dpd/Planning/Seattle's%20Comprehensive%20Plan/ComprehensivePlan/default.asp).
- City of Seattle. 2005. *Vegetation Management for Seattle Parks Viewpoints, Revised Draft*. <http://www.seattle.gov/parks/horticulture/vmp/Viewpoints.htm>.

- Accessed March 2009. Seattle Department of Parks and Recreation, Seattle, Washington. April 2005.
- City of Seattle. 2002. *Seattle Views: An Inventory of 86 Public View Sites Protected under SEPA (SMC 25.05.675)*. <http://www.seattle.gov/DPD/Planning/ViewProtection/Inventory/default.asp>. Seattle Department of Design, Construction, and Land Use, Seattle, Washington. May 2002.
- City of Seattle. 1998a. *Eastlake Neighborhood Plan*. Department of Neighborhoods. <http://www.seattle.gov/neighborhoods/mpi/plans/elake/>. Accessed December 2008.
- City of Seattle. 1998b. *University Community Urban Center Neighborhood Plan*. Department of Neighborhoods. <http://www.seattle.gov/neighborhoods/mpi/plans/university/>. Accessed December 2008.
- City of Seattle, University of Washington, and The Arboretum Foundation. 2001. *Washington Park Arboretum Master Plan*. January 2001.
- Columbia River Crossing (CRC). 2008. *Draft Environmental Impact Statement*. May 2008.
- Cubbage, J. 1992. *Survey of Contaminants in Sediments in Lake Union and Adjoining Waters (Salmon Bay, Lake Washington Ship Canal, and Portage Bay)*. Prepared for Deborah North, Urban Bay Action Team, Northwest Regional Office, Washington State Department of Ecology. August 1992.
- Darnell, J. 2009. *Maintenance Facility Dock Configuration and Design Loading Report*. Technical Memorandum prepared by HDR for WSDOT.
- Ecology. 2009. *Washington State's Water Quality Assessment [303(d)], 2008 303(d) List Information*. <http://www.ecy.wa.gov/programs/wq/303d/2008/index.html>. Accessed on March 21, 2009. Washington State Department of Ecology.
- Ecology. 2008. *Implementing the Comprehensive Approach to Climate Change*. 2008 Climate Action Team Archive. http://www.ecy.wa.gov/climatechange/2008CAT_overview.htm.
- Ecology. 2005. *Stormwater Management Manual for Western Washington*. Prepared by the Washington State Department of Ecology Water Quality Program. Publication Number 05-10-029. April 2005.
- Ecology et al. 2006a. *Wetland Mitigation in Washington State, Part 1: Agency Policies and Guidance*. Washington State Department of Ecology.
- Ecology et al. 2006b. *Wetland Mitigation in Washington State, Part 2: Developing Mitigation Plans*. Washington State Department of Ecology.

- Energy Information Administration. 2007. Converting Energy Units 101. http://www.eia.doe.gov/basics/conversion_basics.html. Accessed on April 21, 2009.
- EnviroIssues. 2005. *Freeway Transit Station Usage Report*. Prepared for the SR 520 Bridge Replacement and HOV Project. July 2005.
- FHWA. 2009. *Indirect Effects Analysis Checklist*. Federal Highway Administration. [http://nepa.fhwa.dot.gov/ReNepa/ReNepa.nsf/All+Documents/7412AEC9CA4872EF85257108006CB342/\\$FILE/IEA%20checklist%20FHWA.pdf](http://nepa.fhwa.dot.gov/ReNepa/ReNepa.nsf/All+Documents/7412AEC9CA4872EF85257108006CB342/$FILE/IEA%20checklist%20FHWA.pdf). Accessed February 25, 2009.
- FHWA. 2006. *Interim Guidance on Air Toxic Analysis for National Environmental Policy Act (NEPA) Documents*. February 2006.
- FHWA. 2003. Highway Operations Spending as a Catalyst for Job Growth. http://ops.fhwa.dot.gov/freight/freight_analysis/highway_ops/index.htm. Accessed on March 20, 2009.
- FHWA. 1987. *Guidance for Preparing and Processing Environmental and Section 4(f) Documents*. Federal Highway Administration Technical Advisory T 6640.8A.
- Fresh, K.L., E. Warner, R. Tabor, and D. Houck. 2000. Migratory Behavior of Adult Chinook Salmon Spawning in the Lake Washington Watershed in 1998 and 1999 as Determined with Ultrasonic Telemetry. Extended abstract and presentation prepared for the Washington Chinook Salmon Workshop, November.
- Fresh, K.L., E. Warner, R. Tabor, and. Houck. 1999. *Migratory Behavior of Adult Chinook Salmon Spawning in the Lake Washington Watershed in 1998 as Determined with Ultrasonic Telemetry*. Draft Progress Report, October.
- Gregoire, Governor Christine. 2006. *A Path Forward to Action*. December 2006.
- HDR Inc., Parametrix Inc., and Parsons Brinckerhoff Inc. 2009a. *Stormwater Management and Siting Feasibility Study for Options A, K and L*. Prepared for Washington State Department of Transportation Urban Corridors Office. January 26, 2009.
- HDR Inc., Parametrix Inc., and PB Consultants. 2009b. *SR 520 Westside Construction Techniques Technical Memorandum*. Prepared for Washington State Department of Transportation. January 2009.
- Hruby, T. 2004. *Washington State Wetland Rating System for Western Washington*. Washington State Department of Ecology.
- ICF Jones and Stokes. 2009. SR 520 Bridge Replacement and HOV Program Historic Records and Map Search in Support of Cultural Resource Investigations at Foster Island and the Miller Street Landfill. Technical

- memorandum prepared for Parametrix, Inc. Seattle, Washington. May 18, 2009.
- King County. 2009. *Major Lakes Monitoring. Lake Washington*. King County Water and Land Resources Division Web page. <http://green.kingcounty.gov/lakes/LakeWashington.aspx>. Accessed on June 24, 2009.
- King County. 2008a. *King County Countywide Planning Policies*. King County, Washington. October 2008.
- King County. 2008b. *SR 520 Health Impact Assessment: A Bridge to a Healthier Community*. <http://www.wsdot.wa.gov/NR/rdonlyres/EFDE4CC6-406F-48E4-BEFD-EF50B2842625/0/SR520HealthImpactAssessment.pdf>.
- King County Assessor. 2009. *Real Property System*. <http://www.metrokc.gov/assessor>.
- King County Department of Transportation. 2009. *King County Bicycling Guide Map*. <http://www.kingcounty.gov/transportation/kcdot/Roads/Bicycling.aspx>. Updated April 13, 2009. Road Services Division/CIP & Planning Section, Seattle, Washington.
- King County Metro. 2007. *APC, Ridership Statistics for SR 520 Freeway Stations*. Fall 2007.
- King County Metro. 2002. Highway 520 Bicycle Commuter Counts (winter, spring, summer, fall).
- Louis Berger Group, Inc. 2002. *Desk Reference for Estimating the Indirect Effects of Proposed Transportation Projects*. National Highway Cooperative Research Program, NCHRP Report 466. Project B25-10(02). Transportation Research Board, National Research Council. Washington, D.C.: National Academy Press, 109 pp. http://onlinepubs.trb.org/onlinepubs/nchrp/nchrp_rpt_466.pdf. Accessed February 25, 2009.
- Machesan, M., M. Spoto, L. Verginella, and E.A. Ferrero. 2005. Behavioral effects of artificial light on fish species of commercial interest. *Fisheries Research* 73: 171-185.
- Moshenberg, K.L. 2004. *A Sediment Triad Analysis of Lakes Sammamish, Washington, and Union*. King County Department of Natural Resources and Parks, Seattle, Washington.
- NMFS. 2008. *ESA – Section 7 Consultation Biological Opinion and Magnuson-Stevens Fisheries Conservation and Management Act Essential Fish Habitat Consultation, Operation and Maintenance of the Lake Washington Ship Canal Lower Sammamish River 171100120301, Cedar River 171100120302 and Shell Creek 171100190401, King County, Washington State*. NMFS Tracking No. 2001/01298. March 31, 2008.

- NMFS. 2007. Endangered and Threatened Species: Final Listing Determination for Puget Sound Steelhead. May 11, 2007. Federal Register 72(91): 26722-26735.
- NOAA Fisheries. 2009a. Endangered Species Act Status Reviews and Listing Information. <http://www.nwr.noaa.gov/1salmon/salmesa/index.htm>. Last updated on June 17, 2004. Accessed April 2, 2009.
- NOAA Fisheries. 2009b. *ESA-Listed Marine Mammals under the Jurisdiction of NOAA Fisheries Service that may Occur off Washington and Oregon*. <http://www.nwr.noaa.gov/Marine-Mammals/ESA-MM-List.cfm>. Updated March 3, 2009. Accessed May 13, 2009.
- NOAA Fisheries. 2009c. *ESA-Listed Marine Turtles under the Jurisdiction of NOAA Fisheries Service that may Occur off Washington and Oregon*. <http://www.nwr.noaa.gov/Other-Marine-Species/ESA-Turtle-List.cfm>. Updated March 3, 2009. Accessed May 13, 2009.
- NOAA Fisheries 2007. NOAA Fisheries. 2007. Endangered and Threatened Species: Final Listing Determination for Puget Sound Steelhead. May 11, 2007. Federal Register 72(91): 26722-26735
- NOAA Fisheries 2005. *Endangered and Threatened Species; Designation of Critical Habitat for 12 Evolutionarily Significant Units of Pacific Salmon (Oncorhynchus spp.) and Steelhead (O. mykiss) in Washington, Oregon, and Idaho; Final Rule*. Federal Register 70(170):52488-52627.
- NOAA Fisheries. 2004. *Endangered and Threatened Species; Establishment of Species of Concern List, Addition of Species to Species of Concern List, Description of Factors for Identifying Species of Concern, and Revision of Candidate Species List Under the Endangered Species Act*. April 15, 2004. Federal Register 69(73):19975-19979.
- NOAA Fisheries. 1999. Endangered and Threatened Species; Threatened Status for Three Chinook Salmon Evolutionarily Significant Units (ESUs) in Washington and Oregon, and Endangered Status for One Chinook Salmon ESU in Washington. Final Rule. March 24, 1999. Federal Register 64(56):14308-14328.
- NOAA Fisheries. 1998. Factors Contributing to the Decline of Chinook Salmon: An Addendum to the 1996 West Coast Steelhead Factors for Decline Report. Protect Resources Division, Portland, Oregon.
- Newell, J.C., and Quinn, T.P. 2005. Behavioral thermoregulation by maturing adult sockeye salmon (*Oncorhynchus nerka*) in a stratified lake prior to spawning. *Canadian Journal of Zoology* 83: 1232-1239.
- Parametrix. 2008. *SR 520 Bridge Replacement and HOV Project Westside Project Impact Plan*. Prepared for Washington State Joint Transportation Committee and Governor Christine Gregoire.

- Parker, P., and T.F. King. 1998. *Guidelines for Evaluating and Documenting Traditional Cultural Properties*. National Register Bulletin. Revised edition. National Park Service, Washington, D.C.
- Public Health – Seattle and King County. 1984. *Abandoned Landfill Study in the City of Seattle*. July 30, 1984. Seattle-King County Department of Public Health.
- PSRC. 2009a. *Transportation 2040 Draft Environmental Impact Statement*. Puget Sound Regional Council. May 2009. <http://www.psrc.org/projects/trans2040/deis/index.htm>. Accessed on August 16, 2009.
- PSRC. 2009b. *2007-2010 Regional Transportation Improvement Program*. Amended in 2009.
- PSRC. 2008. *Vision 2040*. April 24, 2008. Puget Sound Regional Council.
- PSRC. 2007. *Destination 2030*. April 5, 2007. Puget Sound Regional Council.
- PSRC. 2006. *2006 Sub-County (Small Area) Forecasts of Population and Employment, Central Puget Sound Region*. <http://psrc.org/data/forecasts/index.htm>. Accessed on May 8, 2009.
- Seattle Fire Department. 2009. *Emergency Response Times by Company*. http://www.seattle.gov/fire/statistics/runTimes/dept_responseTimes.htm.
- Seattle Parks and Recreation, University of Washington, and Arboretum Foundation. 2001. *Washington Park Arboretum Master Plan*.
- Sound Transit. 2008. ST2 Plan. <http://future.soundtransit.org/details.aspx>.
- Sound Transit. 2006. *North Link Final Supplemental Environmental Impact Statement*. March 2006.
- Transportation Research Board. 2001. *Guidebook for Assessing the Social and Economic Effects of Transportation Projects*. National Cooperative Highway Research Report 456.
- U.S. Department of Energy. 2008. *Transportation Energy Data Book, Edition 27*. Tables 2.13, 2.16, and 3.6. U.S. Department of Energy home page. <http://cta.ornl.gov/data/index.shtml>. Accessed on August 4, 2009. U.S. Department of Energy.
- USFWS 2009. Western Washington Species List. http://westernwashington.fws.gov/se/SE_List/Endangered_Species.asp. Accessed April 2, 2009.

USFWS. 2007. Listed and Proposed Endangered and Threatened Species and Critical Habitat, Candidate Species, and Species of Concern in King County. Western Washington Fish and Wildlife Office. Revised November 1, 2007. <http://www.fws.gov/westwafwo/speciesmap.html>. Accessed on March 30, 2009.

USFWS. 2005. Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for Bull Trout: Final Rule. U.S. Fish and Wildlife Service. Federal Register 70(185):56211-56311.

USFWS. 1999. Endangered and Threatened Wildlife and Plants; Determination of Threatened Status for Bull Trout in the Coterminous United States: Final Rule. November 1, 1999. U.S. Fish and Wildlife Service. Federal Register 64 (210):58910-58933.

University of Washington Montlake Landfill Oversight Committee. 2009. Montlake Landfill Project Guide. April 16, 2009

University of Washington. 2008. *University of Washington Husky Stadium Proposal*. <http://www.washington.edu/about/staterel/publications/2008%20documents/Husky%20Fact%20Sheet.pdf>. Accessed May 2009. University of Washington, Seattle, Washington.

University of Washington. 2003. *University of Washington Master Plan – Seattle Campus*. http://www.washington.edu/community/cmp_site/final_cmp.html.

University of Washington. 1997. *The Washington Park Arboretum*. University of Washington Office of Research, Seattle, Washington. <http://www.washington.edu/research/showcase/1934b.html>. Accessed May 2009.

WDFW. 2009. Species of Concern. <http://wdfw.wa.gov/wlm/diversity/soc/concern.htm>. Accessed July 22, 2009. Olympia, Washington.

WDFW. 2004. *Ballard Locks Sockeye Salmon Counts - 2004 Sockeye Management Review*. Washington Department of Fish and Wildlife website <http://wdfw.wa.gov/fish/sockeye/2004review.htm>.

Washington State Conservation Commission (WSCC). 2001. *Habitat Limiting Factors and Reconnaissance Assessment Report: Chehalis Basin and Nearby Drainages (Water Resource Inventory Area 22 and 23)*. Olympia, Washington. May 2001.

WSDOT. 2009a. *Guidance and Standard Methodology for WSDOT Hazardous Material Discipline Reports*. January 2009. Washington State Department of Transportation.

WSDOT. 2009b. WSDOT Fish Exclusion Protocols and Standards. http://www.wsdot.wa.gov/NR/rdonlyres/6832EEA1-9B77-42C3-9F68-BE28C561B298/0/BA_FishHandling.pdf. June 25, 2009.

- WSDOT. 2009c. Draft Westside Construction Traffic Technical Memorandum.
- WSDOT. 2008a. *Highway Runoff Manual*. Publication M31-16. June 2008.
- WSDOT. 2008b. *2007 SR 520 Finance Plan*.
http://www.wsdot.wa.gov/NR/rdonlyres/EB60EF6F-B282-487A-A527-5A5AB5DBC677/0/2008_0215_UpdatedFinancePlan_PRINT_V2.pdf.
 Prepared for Governor Chris Gregoire and the Joint Transportation Committee. Submitted by Paula J. Hammond, P.E., Secretary, Department of Transportation. January 2008.
- WSDOT. 2008c. *High Capacity Transit Plan*. Prepared for The Washington State Legislature and The Joint Transportation Committee. December 2008.
http://www.wsdot.wa.gov/NR/rdonlyres/D329E6C5-BF91-4EAC-8B95-9D58A2B498F6/0/Final_HCTP.pdf.
- WSDOT. 2008d. *Environmental Procedures Manual*. M 31-11.
<http://www.wsdot.wa.gov/Publications/Manuals/M31-11.htm>.
- WSDOT. 2007. *Roadside Classification Plan*. M 25-31.
<http://www.wsdot.wa.gov/Publications/Manuals/M25-31.htm>.
- WSDOT. 2006a. *SR 520 Bridge Replacement and HOV Project Draft EIS*. August 2006.
- WSDOT. 2006b. *SR 520 Draft Environmental Impact Statement Public Comment Report*. Washington State Department of Transportation.
- WSDOT. 2006c. *2007-2026 Washington Transportation Plan*.
- WSDOT. 2006d. *SR 520 Corridor Aesthetics Handbook*. Citizens Advisory Group and WSDOT.
<http://www.wsdot.wa.gov/NR/rdonlyres/23AB0DEA-4074-44EA-AE01-2E2A075FA847/0/SR520CAHCh1Intro.pdf>. August 2006.
- WSDOT. 2005. *Quieter Pavements: Options and Challenges for Washington State*. Brief Sheet.
http://www.wsdot.wa.gov/NR/rdonlyres/AC9726BA-A3DC-4E1B-A796-79039A4D5DFB/0/Quiet_Pavement.pdf. February 15, 2005.
- WSDOT. 1999. *Memorandum of Agreement for Controlling Fugitive Dust*.
http://www.wsdot.wa.gov/NR/rdonlyres/EBDFE3BE-26F3-4EB9-8E31-255AC188EC67/0/MOA_FugitiveDust.pdf.
- WSDOT, FHWA, and EPA. 2008. *Guidance on Preparing Cumulative Impact Analyses*. Washington State Department of Transportation, Federal Highway Administration, and U.S. Environmental Protection Agency. February 2008. <http://www.wsdot.wa.gov/NR/rdonlyres/1F0473BD-BE38-4EF2-BEEF-6EB1AB6E53C2/0/CumulativeEffectGuidance.pdf>.

WSDOT, Golder Associates Inc., and Value Management Consultants Inc. 2009. *2008 CEVP Reporting Workbook: SR 520 Bridge Replacement and HOV Program*. Prepared for WSDOT. March 2009.

Washington State Office of Financial Management. 2009. OFM spreadsheets.

