

Chapter 6

References

CHAPTER 1. PURPOSE AND NEED

- Advisory Council on Historic Preservation. 2008. Consultation with Indian Tribes in the Section 106 Review Process: A Handbook. Advisory Council on Historic Preservation, Washington, D.C. November. <http://www.achp.gov/regs-tribes2008.pdf>.
- Baker County. 1983 (as amended). Comprehensive Land Use Plan. Ordinance 83-2. Baker County, Oregon.
- . 2010. Baker County Natural Resources Plan. Prepared by Baker County Natural Resources Advisory Committee. Prepared for Baker County Board of Commissioners, Baker City, Oregon.
- Bureau of Land Management (BLM). 1989. Baker Resource Management Plan: Record of Decision; Rangeland Program Summary (RPS). BLM-OR-PT-89-10-1792. U.S. Department of the Interior, Bureau of Land Management, Vale District Office, Baker Resource Area, Oregon. July. http://www.blm.gov/or/plans/files/Baker_RMP.pdf.
- . 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of Land Management, Lower Snake River District, Boise Field Office. December 30. <http://www.blm.gov/id/st/en/prog/planning/Owyhee-RMP.html>.
- . 2002. Southeastern Oregon Resource Management Plan and Record of Decision. BLM/OR/WA/GI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management, Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.
- . 2005. Land Use Planning Handbook. BLM Handbook H-1601-1. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C. March 11. http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html.
- . 2008. National Environmental Policy Act Handbook. BLM Handbook H-1790-1. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C. January 30. http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html.
- . 2009. Approved Resource Management Plan Amendments/Record of Decision (ROD) for Designation of Energy Corridors on Bureau of Land Management-Administrated Lands in the 11 Western States. BLM/WO-GI-09-005-1800. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C. January.
- . 2011a. Revised Scoping Report: Boardman to Hemingway 500kV Transmission Line Project Environmental Impact Statement. Prepared by Logan Simpson Design. Prepared for BLM, Vale Field Office, Oregon. April. <http://www.boardmantohemingway.com/documents.aspx>

- 1 ———. 2011b. Baker Field Office: Draft Resource Management Plan and Environmental Impact
2 Statement. 3 vols. U.S. Department of the Interior, Bureau of Land Management, Vale District
3 Office, Baker Resource Area, Baker City, Oregon. October.
4 <http://www.blm.gov/or/districts/vale/plans/bakerrmp/draftmp.php>.
- 5 Bureau of Land Management and U.S. Forest Service (BLM and USFS). 2008. “Notice of Intent to
6 Prepare an Environmental Impact Statement (EIS) for the Boardman-Hemingway 500 Kilovolt
7 (kV) Transmission Line Project in Idaho and Oregon and Possible Land Use Plan
8 Amendments.” Federal Register 73(178): 52944–52945. September 12.
9 <http://www.gpo.gov/fdsys/pkg/FR-2008-09-12/pdf/E8-21285.pdf>.
- 10 ———. 2010. “Revised Notice of Intent to Prepare an Environmental Impact Statement for the
11 Boardman to Hemingway 500 Kilovolt Transmission Line Project in Idaho and Oregon and
12 Possible Land Use Plan Amendments.” Federal Register 75(143): 44008–44010. July 27.
13 <http://www.gpo.gov/fdsys/pkg/FR-2010-07-27/pdf/2010-18220.pdf>.
- 14 Bureau of Reclamation (Reclamation). 1994. Owyhee Reservoir Resource Management Plan. U.S.
15 Bureau of Reclamation, Pacific Northwest Region, Central Snake Projects Office, Boise, Idaho.
16 April. <http://www.usbr.gov/pn/programs/rmp/owyhee/rmp-owyhee1994.pdf>.
- 17 Department of Energy and Bureau of Land Management (DOE and BLM). 2008. Final Programmatic
18 Environmental Impact Statement for the Designation of Energy Corridors on Federal Land in the
19 11 Western States. DOE/EIS-0386. U.S. Department of Energy, Office of Electricity Delivery
20 and Energy Reliability (OE-20), Washington, D.C. November.
21 <http://corridoreis.anl.gov/documents/fpeis/index.cfm>.
- 22 Dockter, D. J. 2009. Letter to L. Lucero, BLM national project manager, regarding Boardman-
23 Hemingway 500 kV Project Sand Hollow Substation. April 3.
- 24 Hagen, C. 2011. Greater Sage-Grouse Conservation Assessment and Strategy for Oregon: A Plan to
25 Maintain and Enhance Populations and Habitat. Oregon Department of Fish and Wildlife, Bend.
26 April 22.
- 27 Idaho Power Company (IPC). 2007. Application for Transportation and Utility Systems and Facilities on
28 Federal Lands. Standard Form 299 submitted to BLM (OROR-065375). Original application.
29 December 19.
- 30 ———. 2008. Application for Transportation and Utility Systems and Facilities on Federal Lands.
31 Standard Form 299 submitted to U.S. Forest Service (FS 2700-4). Amended application. March
32 25.
- 33 ———. 2010a. Application for Transportation and Utility Systems and Facilities on Federal Lands.
34 Standard Form 299. Revised application. June 21.
- 35 ———. 2010b. Boardman to Hemingway Transmission Line Project Siting Study. Idaho Power
36 Company, Boise. August.

- 1 ———. 2010c. Preliminary Plan of Development: Boardman to Hemingway Transmission Line Project.
2 Idaho Power Company, Boise. June.
- 3 ———. 2011a. Application for Transportation and Utility Systems and Facilities on Federal Lands.
4 Standard Form 299. Revised application. February.
- 5 ———. 2011b. Application for Transportation and Utility Systems and Facilities on Federal Lands.
6 Standard Form 299. Revised application. November.
- 7 ———. 2011c. Revised Plan of Development: Boardman to Hemingway Transmission Line Project.
8 Idaho Power Company, Boise. February.
- 9 ———. 2011d. Revised Plan of Development: Boardman to Hemingway Transmission Line Project.
10 Idaho Power Company, Boise. November.
- 11 ———. 2011e. 2011 Integrated Resource Plan. Idaho Power Company, Boise. June.
- 12 ———. 2013. 2013 Integrated Resource Plan. Idaho Power Company, Boise. June
- 13 Malheur County. 1982. Malheur County Comprehensive Plan. Malheur County, Vale, Oregon. Adopted
14 in July.
- 15 Morrow County. 1986 (as amended). Morrow County Comprehensive Plan. Morrow County, Oregon.
16 Acknowledged by the LCDC on January 30.
- 17 Owyhee County. 2002 (as amended). Owyhee County Comprehensive Plan. Owyhee County, Idaho.
18 Adopted February 11.
- 19 Parker, P. L., and T. F. King. 1998. Guidelines for Evaluating and Documenting Traditional Cultural
20 Properties. National Register Bulletin 38. Revised. U.S. Department of the Interior, National
21 Park Service, Cultural Resources, National Register, History and Education. Washington, D.C.
- 22 Umatilla County. 1983 (as amended). Umatilla County Comprehensive Plan. Umatilla County Planning
23 Department, Pendleton, Oregon. Adopted May 9.
- 24 Union County. 1979 (as amended). Land Use Plan: Union County, Oregon. Union County Planning
25 Department, La Grande, Oregon.
- 26 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
27 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
28 Whitman National Forest, Baker City, Oregon. April.
29 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 30 ———. 2009. Designation of Section 368 Energy Corridors on National Forest System Land in 10
31 Western States Decision by Secretary of Agriculture to Amend Land Management Plans
32 Described as the Environmentally Preferred Alternative. Record of Decision. U.S. Department of
33 Agriculture, Forest Service, Washington, D.C. January 14.

1 CHAPTER 2. PROPOSED ACTION AND ALTERNATIVES

- 2 Bonneville Power Administration (BPA). 2011. I-5 Transmission Corridor Project, Underground Route
3 Study, Issued Final. <http://www.bpa.gov/Projects/Projects/I-5/Pages/Draft-EIS.aspx>.
- 4 Bureau of Land Management (BLM). 2008. National Environmental Policy Act Handbook. BLM
5 Handbook H-1790-1. U.S. Department of the Interior, Bureau of Land Management,
6 Washington, D.C. January 30.
7 [http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html)
8 [html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html).
- 9 ———. 2009. Approved Resource Management Plan Amendments/Record of Decision (ROD) for
10 Designation of Energy Corridors on Bureau of Land Management-Administrated Lands in the 11
11 Western States. BLM/WO-GI-09-005-1800. U.S. Department of the Interior, Bureau of Land
12 Management, Washington, D.C. January.
- 13 ———. 2011a. Greater Sage-Grouse Interim Management Policies and Procedures. Instruction
14 Memorandum 2012-043. U.S. Department of the Interior, Bureau of Land Management,
15 Washington, D.C. December 22.
- 16 ———. 2011b. BLM National Greater Sage-Grouse Land Use Planning Strategy. Instruction
17 Memorandum 2012-044. U.S. Department of the Interior, Bureau of Land Management,
18 Washington, D.C. December 27.
- 19 Council of Environmental Quality (CEQ). 1981. Forty Most Asked Questions Concerning CEQ's
20 National Environmental Policy Act Regulations. <http://ceq.hss.doe.gov/nepa/regs/40/40P1.HTM>.
21 Originally published in Federal Register 46(55): 18026–18038. March 23.
- 22 Hagen, C. 2011. Greater Sage-Grouse Conservation Assessment and Strategy for Oregon: A Plan to
23 Maintain and Enhance Populations and Habitat. Oregon Department of Fish and Wildlife, Bend.
24 April 22.
- 25 Idaho Power Company (IPC). 2007a. Application for Transportation and Utility Systems and Facilities
26 on Federal Lands. Standard Form 299 submitted to BLM (OROR-065375). December 19.
- 27 ———. 2007b. Preliminary Plan of Development: Boardman to Hemingway Transmission Line Project.
28 Idaho Power Company, Boise.
- 29 ———. 2010a. Boardman to Hemingway Transmission Line Project Siting Study. Idaho Power
30 Company, Boise. August.
- 31 ———. 2010b. Application for Transportation and Utility Systems and Facilities on Federal Lands.
32 Standard Form 299. June 21 (revision).
- 33 ———. 2011a. Revised Plan of Development: Boardman to Hemingway Transmission Line Project.
34 Idaho Power Company, Boise. November.

- 1 ———. 2011b. Application for Transportation and Utility Systems and Facilities on Federal Lands.
2 Standard Form 299. February (revision).
- 3 ———. 2011c. Revised Plan of Development: Boardman to Hemingway Transmission Line Project.
4 Idaho Power Company, Boise. February.
- 5 ———. 2011d. Application for Transportation and Utility Systems and Facilities on Federal Lands.
6 Standard Form 299. November (revision).
- 7 ———. 2012. Boardman to Hemingway Transmission Line Project Supplemental Siting Study. Idaho
8 Power Company, Boise. June. <http://www.boardmantohemingway.com/documents.aspx>.
- 9 ———. 2013. Integrated Resource Plan. Idaho Power Company, Boise. June
- 10 IEEE (Institute of Electrical and Electronics Engineers). 2011. National Electrical Safety Code. Standard
11 C2-2011. IEEE Standards Association, New York, New York.
- 12 NACE International. 2003. Grounding Systems. Houston, TX.
13 <http://www.nace.org/content.cfm?parentid=1001¤tID=1001>
- 14 U.S. Department of Energy and Bureau of Land Management (DOE and BLM). 2008. Final
15 Programmatic Environmental Impact Statement for the Designation of Energy Corridors on
16 Federal Land in the 11 Western States. DOE/EIS-0386. U.S. Department of Energy, Office of
17 Electricity Delivery and Energy Reliability (OE-20), Washington, D.C. November.
18 <http://corridoreis.anl.gov/documents/fpeis/index.cfm>.
- 19 U.S. Forest Service (USFS). 2009. Designation of Section 368 Energy Corridors on National Forest
20 System Land in 10 Western States Decision by Secretary of Agriculture to Amend Land
21 Management Plans Described as the Environmentally Preferred Alternative. Record of Decision.
22 U.S. Department of Agriculture, Forest Service, Washington, D.C. January 14.
- 23 Western Electricity Coordinating Council (WECC). 2012. WECC-0071 System Performance Criteria.
24 TPL-001-WECC-CRT-2. April.

25 **CHAPTER 3. AFFECTED ENVIRONMENT AND ENVIRONMENTAL CONSEQUENCES**

26 **3.1. INTRODUCTION**

- 27 Bureau of Land Management (BLM). 2009. Approved Resource Management Plan
28 Amendments/Record of Decision (ROD) for Designation of Energy Corridors on Bureau of Land
29 Management-Administrated Lands in the 11 Western States. BLM/WO-GI-09-005-1800. U.S.
30 Department of the Interior, Bureau of Land Management, Washington, D.C. January.
- 31 Idaho Power Company (IPC). 2011. Revised Plan of Development: Boardman to Hemingway
32 Transmission Line Project. Idaho Power Company, Boise. November.

1 U.S. Forest Service (USFS). 2009. Designation of Section 368 Energy Corridors on National Forest
2 System Land in 10 Western States Decision by Secretary of Agriculture to Amend Land
3 Management Plans Described as the Environmentally Preferred Alternative. Record of Decision.
4 U.S. Department of Agriculture, Forest Service, Washington, D.C. January 14.

5 **3.2. RESOURCES ANALYZED**

6 No references.

7 *3.2.1. Earth Resources*

- 8 Bureau of Land Management (BLM). 1989. Baker Resource Management Plan: Record of Decision;
9 Rangeland Program Summary (RPS). BLM-OR-PT-89-10-1792. U.S. Department of the Interior,
10 Bureau of Land Management, Vale District Office, Baker Resource Area, Oregon. July.
11 http://www.blm.gov/or/plans/files/Baker_RMP.pdf.
- 12 ———. 1998a. Paleontological Resource Management. Manual Section 8270. U.S. Department of the
13 Interior, Bureau of Land Management, Washington, D.C. July 13.
- 14 ———. 1998b. General Procedural Guidance for Paleontological Resource Management. Handbook H-
15 8270-1. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C.
16 July 13.
- 17 ———. 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of
18 Land Management, Lower Snake River District, Boise Field Office. December 30.
19 <http://www.blm.gov/id/st/en/prog/planning/Owyhee-RMP.html>.
- 20 ———. 2002. Southeastern Oregon Resource Management Plan and Record of Decision.
21 BLM/OR/WA/GI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management,
22 Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.
- 23 ———. 2007a. Surface Operating Standards and Guidelines for Oil and Gas Exploration and
24 Development: The Gold Book. 4th edition (revised). BLM/WO/ST-06/021+3071/REV 07.
25 Prepared by Bureau of Land Management and U.S. Forest Service. BLM National Science and
26 Technology Center, Denver, Colorado.
27 http://www.blm.gov/pgdata/etc/medialib/blm/wo/MINERALS_REALTY_AND_RESOURCE_P
28 [ROTECTION /energy/oil_and_gas.Par.18714.File.dat/OILgas.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/MINERALS_REALTY_AND_RESOURCE_PROTECTION/energy/oil_and_gas.Par.18714.File.dat/OILgas.pdf).
- 29 ———. 2007b. Potential Fossil Yield Classification (PFYC) System for Paleontological Resources on
30 Public Lands. Instruction Memorandum 2008-009. U.S. Department of the Interior, Bureau of
31 Land Management, Washington, D.C. October 15.
32 [http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruct](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruction/20080/im_2008-009.html)
33 [ion/20080/im_2008-009.html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruction/20080/im_2008-009.html) (accessed April 2011).

- 1 ———. 2007c. Survey of Idaho Fossil Resources. Volume 2: Boise BLM District. Prepared by Erathem-
2 Vanir Geological Consultants. Prepared for U.S. Department of the Interior, Bureau of Land
3 Management, Boise District Office, Idaho. BLM Professional Services Contract No. DPL050083.
4 February.
- 5 ———. 2008. Assessment and Mitigation of Potential Impacts to Paleontological Resources. Instruction
6 Memorandum 2009-011. U.S. Department of the Interior, Bureau of Land Management,
7 Washington, D.C. October 10.
- 8 ———. 2011. Incorporating Road and Sediment Delivery Best Management Practices into Resource
9 Management Plans. Instruction Memorandum OR-2011-074. U.S. Department of the Interior,
10 Bureau of Land Management, Oregon/Washington State Office.
- 11 Breithaupt, B. 2011. BLM regional paleontologist. E-mail communication regarding fossil potential in
12 Owyhee County, Idaho. December 2.
- 13 Centers for Disease Control and Prevention. 2003. Landslide (Mudslide) Safety. Fact sheet.
14 Department of Health and Human Services, Centers for Disease Control and Prevention,
15 Atlanta, Georgia. November 17. <http://www.bt.cdc.gov/disasters/pdf/landslides.pdf>.
- 16 Department of Geology and Mineral Industries (DOGAMI). 2011a. Oregon Geologic Data Compilation.
17 Oregon Department of Geology and Mineral Industries, Portland.
18 <http://www.oregongeology.com/sub/ogdc/index.htm>.
- 19 ———. 2011b. Statewide Landslide Information Database for Oregon, Release 2 [SLIDO-2]. CD-ROM.
20 Prepared by W. J. Burns, K. A. Mickelson, and E. C. Saint-Pierre. Oregon Department of
21 Geology and Mineral Industries, Portland.
- 22 Environmental Protection Agency (EPA). 2012. National Pollutant Discharge Elimination System
23 General Permit for Discharges from Construction Activities. U.S. Environmental Protection
24 Agency, Washington, D.C. February 16.
25 http://www.epa.gov/npdes/pubs/cgp2012_finalpermit.pdf.
- 26 Farooqui, S. M., J. D. Beaulieu, R. C. Bunker, D. E. Stensland, and R. E. Thoms. 1981. Dalles Group:
27 Neogene Formations Overlying the Columbia River Basalt Group in North-Central Oregon.
28 Oregon Geology 43(10): 131–141.
- 29 Halford, F. 2011. BLM Idaho State Office archaeologist. Personal communication regarding
30 paleontological resources in southwest Idaho. August 31.
- 31 Idaho Geological Survey. 2011. Earthquakes in Idaho 1872-2000 (Beta version: 12.20.2004). Prepared
32 by R. M. Breckenridge, R. S. Lewis, G. W. Adema, and D. W. Weisz.
33 <http://129.101.67.129/livemaps/IdahoEpicenters/index.html> (accessed September 23, 2011).
- 34 Idaho Power Company. 2011. Revised Plan of Development: Boardman to Hemingway Transmission
35 Line Project. Idaho Power Company, Boise. November.

- 1 International Code Council. 2011. 2012 International Building Code. International Code Council,
2 Janesville, Wisconsin.
- 3 Louie, J. 1996. What is Richter Magnitude?, University of Nevada at Reno, Department of Geological
4 Sciences and Engineering, Nevada Seismological Laboratory. October 9.
5 <http://crack.seismo.unr.edu/ftp/pub/louie/class/100/magnitude.html>.
- 6 McClaughry, J. 2011. DOGAMI (Department of Geology and Mineral Industries) Baker City Field Office
7 geologist. Personal communication regarding fossils in southeast Oregon. September 6.
- 8 Natural Resources Conservation Service (NRCS). 2010. Soil Data Viewer. Map database.
9 <http://soils.usda.gov/sdv/index.html> (accessed April through June 2011).
- 10 Office of Pipeline Safety (OPS). 1996. Natural Disaster Study: National Pipeline Risk Index. U.S.
11 Department of Transportation, Pipeline and Hazardous Material Safety Administration, Office of
12 Pipeline Safety. July.
- 13 Oregon Department of Environmental Quality (ODEQ). 2005. Appendix B: Soil Survey Information.
14 Erosion and Sediment Control Manual. Prepared for Oregon Department of Environmental
15 Quality, Portland, Oregon. Prepared by GeoSyntec Consultants, San Diego, California (Project
16 Number SW0106-01). April 28.
- 17 ———. 2010. NPDES Stormwater Discharge Permits-Construction Activities. Water Quality Permit
18 Program. Oregon Department of Environmental Quality, Portland. December 1.
19 <http://www.deq.state.or.us/wq/stormwater/construction.htm>.
- 20 Pritchard, D. 2011. BLM Vale District Office archaeologist. Personal communication regarding Vale
21 District paleontological resources. April 18.
- 22 Scott, W. E., R. M. Iverson, J. W. Vallance, and W. Hildreth. 1995. Volcanic Hazards in the Mount
23 Adams Region, Washington. USGS Open File Report 95-492.
24 <http://vulcan.wr.usgs.gov/Volcanoes/Adams/Hazards/OFR95-492/OFR95-492.pdf>.
- 25 Shotwell, J. A. 1970. Pliocene Mammals of Southeast Oregon and Adjacent Idaho. Bulletin No. 17.
26 Museum of Natural History, University of Oregon, Eugene. August.
- 27 U.S. Department of Energy (DOE). 2003. "5.3.2 Soil Erodibility Factor." In The Multimedia
28 Environmental Pollutant Assessment System (MEPAS): Source-Term Release Formulations.
29 U.S. Department of Energy, Pacific Northwest National Laboratory.
30 http://mepas.pnl.gov/mepas/formulations/source_term/5_0/5_32/5_32.htm (accessed April
31 2011).
- 32 Federal Emergency Management Agency (FEMA). 1996. Natural Disaster Study National Pipeline Risk
33 Report. Task 2. FEMA Mitigation Directorate July.

- 1 U.S. Department of Energy and Bureau of Land Management (DOE and BLM). 2008. Final
2 Programmatic Environmental Impact Statement for the Designation of Energy Corridors on
3 Federal Land in the 11 Western States. DOE/EIS-0386. U.S. Department of Energy, Office of
4 Electricity Delivery and Energy Reliability (OE-20), Washington, D.C. November.
5 <http://corridoreis.anl.gov/documents/fpeis/index.cfm>.
- 6 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
7 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
8 Whitman National Forest, Baker City, Oregon. April.
9 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 10 ———. 2010. Watershed and Air Management. Forest Service Manual 2500. National Forest Resource
11 Management Series 2000. U.S. Department of Agriculture, Forest Service, Washington, D.C.
12 November.
- 13 Zancanella, J. 2011. BLM Oregon/Washington Paleontological Program coordinator. Personal and e-
14 mail communication regarding Potential Fossil Yield classifications for Oregon bedrock units.
15 April 11.
- 16 *3.2.2. Water Resources*
- 17 Cowardin, L. M., V. Carter, F. C. Golet, and E. T. LaRoe. 1979. Classification of Wetlands and
18 Deepwater Habitats of the United States. FWS/OBS-79/31. U.S. Department of the Interior, Fish
19 and Wildlife Service, Office of Biological Services, Washington, D.C.
- 20 Danehy, R. J., C. G. Colson, K. Parrett, and S. D. Duke. 2005. Patterns and Sources of Thermal
21 Heterogeneity in Small Mountain Streams within a Forested Setting. *Forest Ecology and*
22 *Management* 208(1–3): 287–302.
- 23 Ellis, K. 2011. U.S. Army Corps of Engineers representative. Personal communication regarding lack of
24 approved wetland mitigation banks for use by the B2H Project. April 6.
- 25 Idaho Power Company (IPC). 2011a. Revised Plan of Development: Boardman to Hemingway
26 Transmission Line Project. Idaho Power Company, Boise. November.
- 27 ———. 2011b. Appendix K—Operations, Maintenance and Emergency Response Plan. In Revised
28 Plan of Development: Boardman to Hemingway Transmission Line Project. Idaho Power
29 Company, Boise. November.
- 30 Naiman, R.J., and R.E. Bilby, eds. 1998. *River Ecology and Management: Lessons from the Pacific*
31 *Coastal Ecoregion*. Springer-Verlag, New York, New York.
- 32 Office of Pipeline Safety (OPS). 1996. Natural Disaster Study: National Pipeline Risk Index Technical
33 Report (Task 2). Prepared by FEMA Mitigation Directorate for U.S. Department of
34 Transportation, Research and Special Programs Administration, Office of Pipeline Safety. July.
35 https://www.npms.phmsa.dot.gov/data/data_natdis.htm.

- 1 Oregon Biodiversity Information Center and The Wetlands Conservancy (ORBIC and TWC). 2009.
2 Oregon Wetlands Cover. Oregon Natural Heritage Information Center and The Wetlands
3 Conservancy, Corvallis. October 30. Oregon Spatial Data Library.
4 <http://spatialdata.oregonexplorer.info/GPT9/catalog/search/resource/details.page?uuid={E89EE>
5 [F3F-ABD7-479E-BD10-A2036B15C64C}](http://spatialdata.oregonexplorer.info/GPT9/catalog/search/resource/details.page?uuid={E89EE).
- 6 Oregon Department of Environmental Quality (ODEQ). 2003. Source Water Assessment Summary
7 Brochure: City of Pendleton. PWS # 4100613. August 27.
- 8 U.S. Army Corps of Engineers (USACE). 2008. Compensatory Mitigation for Losses of Aquatic
9 Resources: Final Rule. Federal Register 73(70): 19594–19705. April 10.
10 http://www.usace.army.mil/Portals/2/docs/civilworks/regulatory/final_mitig_rule.pdf.
- 11 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
12 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
13 Whitman National Forest, Baker City, Oregon. April.
14 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 15 ———. 2013. Blue Mountains Forest Plan Revision Overview. October. <http://goo.gl/Yts0Bo>.
- 16 Warner-Dickason, L. 2011. Oregon Department of State Land representative. Personal communication
17 regarding lack of approved wetland mitigation banks for use by the B2HProject. April 22.
- 18 *3.2.3. Vegetation Resources (Including Appendix B.3)*
- 19 Colorado Natural Heritage Program (CNHP). 2005. *Rocky Mountain Aspen Forest and Woodland*.
20 [http://www.cnhp.colostate.edu/download/projects/eco_systems/pdf/RM Aspen Forest and Wo](http://www.cnhp.colostate.edu/download/projects/eco_systems/pdf/RM_Aspen_Forest_and_Wo)
21 [odland.pdf](http://www.cnhp.colostate.edu/download/projects/eco_systems/pdf/RM_Aspen_Forest_and_Wo)
- 22 Cowardin, L. M., V. Carter, F. C. Golet, and E. T. LaRoe. 1979. Classification of Wetlands and
23 Deepwater Habitats of the United States. FWS/OBS-79/31. U.S. Department of the Interior, Fish
24 and Wildlife Service, Office of Biological Services, Washington, D.C.
- 25 ———. 2005. CNHP.
- 26 Center for Plant Conservation (CPC). 2010. CPC National Collection Plant Profile.
27 <http://www.centerforplantconservation.org>.
- 28 ———. 2012. CPC National Collection Plant Profile. <http://www.centerforplantconservation.org>
- 29 Consortium of Pacific Northwest Herbaria (CPNH). 2012. <http://www.pnwherbaria.org>.
- 30 ———. 2013. Herbarium specimens from the Pacific Northwest. <http://www.pnwherbaria.org>.
- 31 Franklin, J.F., and C.T. Dyrness. 1988. Natural Vegetation of Oregon and Washington. Oregon State
32 University Press: Corvallis, Oregon.
- 33 Fritts, Susan. 2014. BLM botanist. Personal communication regarding identification of priority special
34 status plant species for detailed analysis.

- 1 Idaho Native Plant Society (INPS). 2000. Douglas' clover (*Trifolium douglasii*) Receives Formal Status
2 in Idaho. Sage Notes, 22(2).
- 3 Idaho State Department of Agriculture (ISDA) 2012. Idaho Administrative Procedures Act, 02.06.22.
- 4 Naiman et al. 2005.
- 5 NatureServe. 2013. NatureServe Explorer. February 2012 data refresh.
6 <http://www.natureserve.org/explorer/>. (accessed June 2013).
- 7 ———. 2006. NatureServe. Ecological Systems of the Columbia Plateau, Blue Mountains, and Snake
8 River Plain.
- 9 NatureServe. 2006. Field Key to Ecological Systems and Target Alliances of Columbia Plateau and
10 Parts of the Blue Mountains and Snake River Plain, United States, Map Zones 8, 9 & 18.
11 NatureServe Terrestrial Ecology Department, Arlington, VA 20p.
12 [http://www.natureserve.org/getData/uplandKeys/keys/InteriorPNW_MZ_8_9_18_Dichot%20key.](http://www.natureserve.org/getData/uplandKeys/keys/InteriorPNW_MZ_8_9_18_Dichot%20key.pdf)
13 [pdf](http://www.natureserve.org/getData/uplandKeys/keys/InteriorPNW_MZ_8_9_18_Dichot%20key.pdf)
- 14 Omernik, J.M. 1987. Ecoregions of the conterminous United States. Map (scale 1:7,500,00). Annals of
15 the Association of American Geographers 77 (1):118-125.
- 16 ———.1995. Ecoregions: A spatial framework for environmental management. In:Biological
17 Assessment and Criteria: Tools for Water Resources Planning and Decision Making. Davis,
18 W.S. and T.P. Simon (eds.), Lewis Publishers, Boca Raton, FL. P. 49-62.
- 19 Oregon Department of Agriculture (ODA). 2011. Lawrence's Milk-Vetch, Species Description.
20 http://www.oregon.gov/ODA/PLANT/CONSERVATION/pages/profile_ascola.aspx
- 21 ———. 2012a. Oregon Semaphore Grass, Species Description.
22 http://www.oregon.gov/ODA/PLANT/CONSERVATION/pages/profile_plor.aspx
- 23 ———. 2012b. Smooth Mentzelia, Species Description.
24 http://www.oregon.gov/ODA/PLANT/CONSERVATION/pages/profile_memo.aspx
- 25 Oregon Department of Fish and Wildlife (ODFW). 2011. Oregon Conservation Strategy.
26 <http://www.dfw.state.or.us/conservationstrategy/contents.asp#a>
- 27 Oregon Biodiversity Information Center (ORBIC) (formerly Oregon Natural Heritage Information Center
28 [ORNHIC]). 2010a. Field Guide to Threatened and Endangered Plants of Oregon. Institute for
29 Natural Resources, Portland State University, Portland, Oregon.
30 http://orbic.pdx.edu/plants/view_plants2.php
- 31 U.S. Environmental Protection Agency (EPA) 2013. Level III Ecoregions of the Continental United
32 States. Corvallis, OR. National Health and Environmental Effects Research Laboratory, map
33 scale 1:7,500,000, http://www.epa.gov/wed/pages/ecoregions/level_iii_iv.htm.

- 1 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
2 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
3 Whitman National Forest, Baker City, Oregon. April.
4 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 5 ———. 2006. Manual 2672. Planning for Management and Recovery.
- 6 ———. 2009. Designation of Section 368 Energy Corridors on National Forest System Land in 10
7 Western States Decision by Secretary of Agriculture to Amend Land Management Plans
8 Described as the Environmentally Preferred Alternative. Record of Decision. U.S. Department of
9 Agriculture, Forest Service, Washington, D.C. January 14.
- 10 U.S. Fish and Wildlife Service (USFWS). 2002. Recovery Plan for Howell's Spectacular Thelopody
11 (*Thelypodium howellii* ssp. *spectabilis*). Region 1, Portland, OR. June 3.
12 <http://www.fws.gov/pacific/news/2002/thelypody/RecovPlan.pdf>
- 13 *3.2.4. Wildlife Resources (Including Appendix B.4)*
- 14 Aldridge, C. L., S. E. Nielsen, H. L. Boyce, J. W. Connelly, S. T. Knick, and M. A. Schroeder. 2008.
15 Range-wide patterns of Greater Sage-Grouse persistence. *Diversity and Distributions* 17:983-
16 994.
- 17 Aldridge, C.L., and M.S. Boyce. 2007. Linking occurrence and fitness to persistence: habitat-based
18 approach for endangered greater sage-grouse. *Ecological Applications* 117:508-526.
- 19 Avian Power Line Interaction Committee (APLIC). 2006. Suggested Practices for Avian Protection on
20 Power Lines: State of the Art in 2006. Edison Electric Institute, APLIC, and the California Energy
21 Commission. Sacramento, CA.
- 22 Bureau of Land Management 2013b. Idaho and Southwestern Montana Greater Sage-Grouse Land
23 Use Plan Amendment and Environmental Impact Statement. November 2013.
- 24 BLM 2013b. Idaho and Southwestern Montana Greater Sage-Grouse Land Use Plan Amendment and
25 Environmental Impact Statement. November 2013.
- 26 Bureau of Land Management and U.S. Fish and Wildlife Service (BLM and USFWS). 2010.
27 Memorandum of Understanding between the U.S. Department of Interior Bureau of Land
28 Management and the U.S. Fish and Wildlife Service to Promote the Conservation of Migratory
29 Birds.
- 30 Betts, B. J. 1990. Geographic distribution and habitat preferences of Washington ground Squirrels
31 (*Spermophilus washingtoni*). *Northwestern Naturalist* 71: 27-37.
- 32 Braun, C.E. 1998. Sage grouse declines in western North America: What are the problems?
33 *Proceedings of Western Association of the Fish and Wildlife Agencies* 78:139-156.

- 1 Braun, C.E., O.O. Oedekoven, and C.L. Aldridge, 2002. Oil and gas development in western North
2 America: effects on sagebrush steppe avifauna with particular emphasis on sage grouse.
3 Transactions of the North American Wildlife and Natural Resources Conference 67:337-349.
- 4 Bull, Evelyn L. 2003. Pileated Woodpecker *Dryocopus pileatus*. Pages 372–374 in D.B. Marshall, M.
5 G.Hunter, and A.L. Contreras, editors. Birds of Oregon: a general reference. Oregon State
6 University Press, Corvallis.
- 7 ———. 2005. Ecology of the Columbia spotted frog in northeastern Oregon. Gen. Tech. Rep. PNW-
8 GTR-640. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest
9 Research Station. 46 p.
- 10 Bull, E.L., and J.A. Jackson. 2011. Pileated Woodpecker (*Dryocopus pileatus*). The Birds of North
11 America Online, A. Poole (ed.). Cornell Lab of Ornithology, Ithaca, NY.
12 <http://bna.birds.cornell.edu/bna/species/148>.
- 13 Coates, P.S., and D.J. Delehanty. 2010. Nest Predation of Greater Sage-grouse in relation to
14 Microhabitat Factors and Predators. Journal of Wildlife Management 74:240–248.
- 15 Connelly, J.W., and C.E. Braun. 1997. Long-term changes in sage-grouse (*Centrocercus*
16 *urophasianus*) populations in western North America. Wildlife Biology 3: pp. 229–234.
- 17 Connelly, J.W., E.T. Rinkes, and C.E. Braun. 2011a. Characteristics and dynamics of Greater Sage-
18 Grouse populations. pp. 53-67 *in* S. T. Knick and J. W. Connelly (editors). Greater Sage-
19 Grouse: ecology and conservation of a landscape species and its habitats. Studies in Avian
20 Biology (vol. 38), University of California Press, Berkeley, CA, USA.
- 21 ———. 2011b. Characteristics of greater sage-grouse habitats: a landscape species at micro and
22 macro scales. pp. 69-84 *in* S. T. Knick and J. W. Connelly (editors). Greater Sage-Grouse:
23 ecology and conservation of a landscape species and its habitats. Studies in Avian Biology (vol.
24 38), University of California Press, Berkeley, CA, USA.
- 25 Connelly, J. W., M. A. Schroeder, A. R. Sands, and C. E. Braun. 2000. Guidelines to manage Sage
26 Grouse populations and their habitats. Wildlife Society Bulletin 28:967-985.
- 27 Connelly, J. W., S. T. Knick, M. A. Schroeder, and S. J. Stiver. 2004. Conservation Assessment of
28 Greater Sage-Grouse and Sagebrush habitats. Western Association of Fish and Wildlife
29 Agencies. Unpublished Report. Cheyenne, WY.
- 30 Delavan, J.L. 2008. The Washington Ground Squirrel (*Spermophilus washingtoni*): Home Range and
31 Movement by Habitat Type and Population Size in Morrow County, Oregon.M.S. Thesis,
32 Portland State University, Portland, OR. 129 pp.
- 33 D'Eon, R. 2007. Harvest Block Spatial Configuration as a Function of Logging Road Density: Do Larger
34 More Aggregated Blocks Create Less Road? BC Journal of Ecosystems and Management
35 8(1):50–60. <http://www.forrex.org/jem/Article.asp?Article=149>

- 1 Durtsche, B.M., C.J. Benson, and S.V. Stegman. 2010. A GIS-based habitat model for the greater
2 sage-grouse in the western United States. U.S. Bureau of Land Management Unpublished
3 Report. National Operations Center, Denver, CO.
- 4 Doherty, K. E., D. E. Naugle, B. L. Walker, and J. M. Graham. 2008. Greater sage-grouse winter
5 habitat selection and energy development. *Journal of Wildlife Management* 72:178-195.
- 6 Doherty, K. E., D. E. Naugle, and B. L. Walker. 2010. Greater sage-grouse nesting habitat: The
7 importance of managing at multiple scales. *Journal of Wildlife Management* 74:1544-1553.
- 8 Doherty, K. E., D. E. Naugle, H. E. Copeland, A. Pocewicz, and J. M. Kiesecker. 2011. Energy
9 development and conservation tradeoffs; systematic planning for Greater Sage-Grouse in their
10 eastern range. Pp. 505-516 *in* S.T. Knick and J. W. Connelly (editors). *Greater Sage-Grouse;*
11 *ecology and conservation of a landscape species and its habitats. Studies in Avian Biology* (vol.
12 38), University of California Press, Berkeley, CA.
- 13 Ellis, K. L. 1984. Behavior of lekking sage-grouse in response to a perched golden eagle. *Western*
14 *Birds* 15: 37-38.
- 15 Fernie, K.J., and S.J. Reynolds. 2005. Effects of Electromagnetic Fields from Power Lines on Avian
16 Reproductive Biology and Physiology: A Review. *Journal of Toxicology and Environmental*
17 *Health Part B. Critical Reviews* 8:127–140.
- 18 Funk, W. C., C. A. Pearl, H. M. Draheim, M. J. Adams, T. D. Mullins, and S. M. Haig. 2008. Range-wide
19 phylogeographic analysis of the spotted frog complex (*Rana luteiventris* and *Rana pretiosa*) in
20 northwestern North America. *Mol Phylogenet and Evol.*
21 <http://www.fws.gov/oregonfwo/Species/Data/ColumbiaSpottedFrog/default.asp>
- 22 Gaines, L., M. Hemstrom, J. Kagan, and J. Salwasser. 2013. Integrated Landscape Assessment
23 Project Final Report. September 2013. The Institute for Natural Resources, Oregon.
- 24 Garton, E. O., J. W. Connelly, J. S. Horne, C. A. Hagen, A. Moser, and M. A. Schroeder. 2011. Greater
25 Sage-Grouse population dynamics and probability of persistence. Pp. 293-381 in S.T. Knick and
26 J.W. Connelly (editors). *Greater Sage-Grouse: ecology and conservation of a landscape*
27 *species and its habitats. Studies in Avian Biology* (vol. 38), University of California Press,
28 Berkeley, CA, USA.
- 29 Green, D.M., T.F. Sharbel, J. Kearsley, and H. Kaiser. 1996. Postglacial range fluctuation, genetic
30 subdivision and speciation in the western North American spotted frog complex, *Rana pretiosa*.
31 *Evolution* 50:374–390.
- 32 Hagen, C. A. 2011. Greater Sage-Grouse Conservation Assessment and Strategy for Oregon: and Plan
33 to Maintain and Enhance Populations and Habitats. Oregon Department of Fish and Wildlife,
34 Bend, Oregon. April 22, 2011.

- 1 Hann, W. J., J. L. Jones, M. G. Karl, P. F. Hessburg, R. E. Kean, D. G. Long, J. P. Menakis, C. H.
2 McNicoll, S. G. Leonard, R. A. Gravenmier, and B. G. Smith. 1997. An assessment of
3 ecosystem components in the Interior Columbia Basin and portions of the Klamath and Great
4 Basins, Vol. II. Landscape dynamics of the basin. General Technical Report PNW-GTR-405.
5 Portland, OR: Forest Service, U.S. Department of Agriculture.
- 6 Helgen, Kristofer M.; Cole, F. Russel; Helgen, Lauren E.; and Wilson, Don E (2009). Generic Revision
7 in the Holarctic Ground Squirrel Genus *Spermophilus*. Journal of Mammalogy 90 (2): 270–305.
- 8 Idaho Department of Fish and Game (IDFG). 2005. Idaho Comprehensive Wildlife Conservation
9 Strategy. Idaho Conservation Data Center, Idaho Department of Fish and Game, Boise, ID.
10 <http://fishandgame.idaho.gov/cms/tech/CDC/cwcs.cfm>
- 11 Idaho Power Company (IPC). 2010. Technical Report 2010 Greater Sage-grouse Aerial Surveys
12 Boardman to Hemingway Transmission Line Project. Prepared for Idaho Power by URS
13 Corporation.
- 14 Idaho Sage-grouse Advisory Committee. 2006. Conservation Plan for the Greater Sage-grouse in
15 Idaho. Idaho Department of Fish and Game, Boise, Idaho.
- 16 ———. 2011. Boardman to Hemingway Transmission Line Project 2011 Greater Sage-grouse Aerial
17 Surveys. Prepared for Idaho Power by Tetra Tech.
- 18 ———. 2013. Avian Protection Plan. 26 pp.
- 19 Johnson, G.D., and M.S. Boyce. 1990. Feeding Trials with Insects in the Diet of Sage-grouse Chicks.
20 Journal of Wildlife Management 54: 8991.
- 21 Johnson, D.H., M.J. Holloran, J.W. Connelly, S.E. Hanser, C.L. Amundson, and S.T. Knick. 2011.
22 Influences of environmental and anthropogenic features on greater sage-grouse populations,
23 1997- 2007. pp. 407-450 *in* S.T. Knick and J.W. Connelly (editors). Greater Sage-Grouse:
24 ecology and conservation of a landscape species and its habitats. Studies in Avian Biology (vol.
25 38), University of California Press, Berkeley, CA, USA.
- 26 Johnson, D.H., and T.A. O’Neil. 2001. Wildlife-Habitat Relationships in Oregon and Washington.
27 Oregon State University Press, Corvallis, OR.
- 28 Klein, K.J. 2005. Dispersal patterns of Washington ground squirrels in Oregon. M.S. Thesis, Oregon
29 State University, Corvallis, OR 127 pp.
- 30 Knerr, J.S. 2007. Greater Sage-grouse Ecology in Western Box Elder County, Utah. Thesis. Utah State
31 University. Logan, Utah.
- 32 Knick, S. T. and J. W. Connelly. 2011. Greater Sage-Grouse and sagebrush: an introduction to the
33 landscape. Pp 1-9 *in* S. T. Knick and J. W. Connelly (editors). Greater Sage-Grouse: ecology
34 and conservation of a landscape species and its habitats. Studies in Avian Biology (vol. 38),
35 University of California Press, Berkeley, CA, USA.

- 1 Knick, S. T., D. S. Dobkin, J. T. Rotenberry, M. A. Schroeder, W. M. Vander Hagen, and C. Van Riper
2 III. 2003. Teetering on the edge or too late? Conservation and research issues for the avifauna
3 of sagebrush habitats. *Condor* 105:611-634.
- 4 Knick, S. T. and J. W. and S. E. Hanser. 2011. Connectiing patter and process in Greater Sage-Grouse
5 populations and sagebrush landscapes. Pp. 383-405 *in* S. T. Knick and J. W. Connelly (editors).
6 Greater Sage-Grouse: ecology and conservation of a landscape species and its habitats.
7 Studies in Avian Biology (vol. 38), University of California Press, Berkeley, CA, USA
- 8 Knick, S.T., Hanser, S.E., Preston, K.L., 2013, Modeling ecological minimum requirements for
9 distribution of greater sage-grouse leks- Implications for population connectivity across their
10 western range, U.S.A. DOI- 10.1002/ece3.557: *Ecology and Evolution*, 3(6), p. 1539-1551.
- 11 Leonard, K. M., K. P. Reese, and J. W. Connelly. 2000. Distribution, movements and habitat of 16
12 sage-grouse *Centrocercus urophasianus* on the Upper Snake River Plain of Idaho: 17 changes
13 from the 1950s to the 1990s. *Wildlife Biology* 6:265–270.
- 14 Makela, P., and D. Major. 2012. A framework to identify greater sage-grouse Preliminary Priority
15 Habitat [PPH] and Preliminary General Habitat {PGH} for Idaho. Unpublished white paper, U.S.
16 Bureau of Land Management, Idaho State Office, Boise, ID. 41 p. at
17 <http://fishandgame.idaho.gov/public/wildlife/SGtaskForce/BLMpriorityAreasWhitePaper.pdf>
- 18 Manier, D.J., Wood, D.J.A., Bowen, Z.H., Donovan, R.M., Holloran, M.J., Juliusson, L.M., Mayne, K.S.,
19 Oyler-McCance, S.J., Quamen, F.R., Saher, D.J., and Titolo, A.J., 2013, Summary of science,
20 activities, programs, and policies that influence the rangewide conservation of Greater Sage-
21 Grouse (*Centrocercus urophasianus*): U.S. Geological Survey Open-File Report 2013–1098,
22 170 p., <http://pubs.usgs.gov/of/2013/1098/>.
- 23 Mellen-Mclean, Kim, B.G. Marcot, J.L. Ohmann, K. Waddell, S.A. Livingston, E.A. Wilhite, B.B.
24 Hostetler, C. Ogden, T. Dreisbach. 2009. DecAid, the decayed wood advisor for managing
25 snags, partially dead trees, and down wood for biodiversity in forests of Washington and
26 Oregon. Version 2.1. USDA Forest Service, Pacific Northwest Region and Pacific Northwest
27 Research Station; USDI Fish and Wildlife Service, Oregon State Office; Portland, Oregon.
28 <http://www.fs.fed.us/r6/nr/wildlife/decacid/index.shtml>.
- 29 Miller, R. F., R. J. Taush, D. Macarthur, D. D. Johnson, and S. C. Sanderson. 2008. Age Structure and
30 Expansion of Pinon-Juniper Woodlands: A regional Perspective in the Intermountain West.
31 USDA Forest Service Research Paper Report RMRS-RP-69.
- 32 Miller, R. F., R. J. Svejcar, and A. Rose. 2000. Impacts of western juniper on plant community
33 composition and structure. *Journal of Range Management* 53: 574-585.
- 34 Murcia, C. 1995. Edge effects in fragmented forests: implications for conservation. *Trends in Ecology*
35 *and Evolution* 10(2): 58-62.
- 36 NatureServe. 2010. <http://www.natureserve.org/explorer>. (accessed October 18, 2013).

- 1 Oregon Department of Fish and Wildlife (ODFW). 2006. The Oregon Conservation Strategy. Salem,
2 OR.
- 3 ———. 2011. Greater Sage Grouse Conservation Assessment and Strategy for Oregon: A Plan to
4 Maintain and Enhance Populations and Habitat. April 2011.
5 <http://www.dfw.state.or.us/wildlife/sagegrouse/>.
- 6 ———. 2012. Oregon Sage Grouse Mitigation Framework for Sage Grouse Habitats. March 2012.
7 <http://www.dfw.state.or.us/wildlife/sagegrouse/>.
- 8 Oregon Biodiversity Information Center (ORBIC). 2010. Rare, Threatened, and Endangered Species of
9 Oregon. Institute for Natural Resources, Portland State University, Portland, OR. October.
- 10 Oregon Natural Heritage Information Center and The Wetlands Conservancy Oregon Wetlands Cover.
11 2009. Corvallis, [website]. Version 20091030 (accessed October 30, 2009). Oregon Spatial
12 Data Library.
13 [http://spatialdata.oregonexplorer.info/GPT9/catalog/search/resource/details.page?uuid={E89EE](http://spatialdata.oregonexplorer.info/GPT9/catalog/search/resource/details.page?uuid={E89EEF3F-ABD7-479E-BD10-A2036B15C64C})
14 [F3F-ABD7-479E-BD10-A2036B15C64C}](http://spatialdata.oregonexplorer.info/GPT9/catalog/search/resource/details.page?uuid={E89EEF3F-ABD7-479E-BD10-A2036B15C64C})
- 15 Oregon Public Health Division. 2014. West Nile Virus. <http://public.health.oregon.gov/>.
- 16 Otter, C.L. 2012. Governor Otter’s Federal Alternative for Sage-Grouse.
- 17 Owyhee County Sage-grouse Local Working Group. 2013. Sage-grouse Management Plan Owyhee
18 County, Idaho. Adopted June 2000, Amended and Updated 2004 & 2013. Owyhee County Natural
19 Resources Committee, Board of County Commissioners, Marsing, Idaho.
- 20 Patla and Keinath 2005 Patla, D.A. and D. Keinath. 2005. Columbia Spotted Frog (*Rana luteiventris*
21 formerly *R. pretiosa*): A Technical Conservation Assessment. [Online]. USDA Forest Service,
22 Rocky Mountain Region.
23 <http://www.fs.fed.us/r2/Projects/scp/assessments/columbiaspottedfrog.pdf> (accessed November
24 17, 2008].
- 25 Pruet, C.L., M.A. Patten, and D.H. Wolfe. 2009. Avoidance Behavior by Prairie Grouse: Implications for
26 Development of Wind Energy. *Conservation Biology* 23(5):1253-1259.
- 27 Pyke, D.A. 2011 Restoring and rehabilitating sagebrush habitats. Pp. 531-548 in S.t. Knick and J. W.
28 Connelly (editors). Greater sage-grouse: ecology and conservation of a landscape species and
29 its habitats. *Studies in Avian Biology* 38. University of California Pres. Berkeley, CA.
- 30 Rich, T. D., M. J. Wisdom, and V. A. Saab. 2005. Conservation of Priority Birds in Sagebrush
31 Ecosystems. General Technical Report PSW-GTR-191. U.S. Forest Service.
- 32 Rickart, E. A. and Yensen, E. 1991. *Spermophilus washingtoni*. *Mammalian Species* 371: 1-5.
- 33 Robinson, J.D. 2007. Ecology of two geographically distinct greater sage-grouse populations inhabiting
34 Utah’s west Desert. Thesis. Utah State University. Logan, Utah.

- 1 Romin, L. A. and J. A. Muck. 2002. *Utah Field Office Guidelines for Raptor Protection from Human and*
2 *Land Use Disturbances*. US Fish and Wildlife Service Utah Field Office, Salt Lake City.
- 3 Shepard, III, J. F. 2006. Landscape-scale habitat use by Greater Sage-Grouse (*Centrocercus*
4 *urophasianus*) in southern Idaho. Ph. D. dissertation. University of Idaho, Moscow, ID.
- 5 Sherman 2000. Distribution and behavior of Washington ground squirrels (*Spermophilus washingtoni*)
6 in Central Washington. Unpublished report, Cornell University, Ithaca, NY. 13 pp.
- 7 Squires, J.R., and R.T. Reynolds. 1997. Northern Goshawk (*Accipiter gentilis*). The Birds of North
8 America Online, A. Poole (ed.). Cornell Lab of Ornithology, Ithaca, NY.
9 <http://bna.birds.cornell.edu/bna/species/298>.
- 10 Steenhof, K., M. N. Kochert, and J. A. Roppe. 1993. Nesting by raptors and common ravens on
11 electrical transmission line towers. *Journal of Wildlife Management* 57:271-281.
- 12 Stiver, S.J., A.D. Apa, J.R. Bohne, S.D. Bunnell, P.A. Deibert, S.C. Gardner, M.A. Hilliard, C.W.
13 McCarthy, and M.A. Schroeder. 2006. Greater Sage-grouse Comprehensive Conservation
14 Strategy. Western Association of Fish and Wildlife Agencies. Unpublished Report. Cheyenne,
15 Wyoming.
- 16 Sveum, C.M., W.D. Edge, and J.A. Crawford. 1998. Nesting habitat selection by sage-grouse in
17 southcentral Washington. *Journal of Range Management* 51: pp. 265–269.
- 18 Thomas, J.W., D.A. Leckenby, M. Henjum, R.J. Pederson, and L.D. Bryant. 1988. Habitat effectiveness
19 index for elk on blue mountain winter ranges. U.S. Department of Agriculture, Forest Service,
20 PNW-GTR-128, Portland, OR.28 pp.
- 21 Utah Department of Natural Resources (UDNR). 2010. Contemporary Knowledge and Research Needs
22 Regarding the Potential Effects of Tall Structures on Sage-Grouse (*Centrocercus urophasianus*
23 and *C. minimus*). September.
- 24 Utah Division of Wildlife Resources (UDWR). 2009. Utah Greater Sage-grouse Management Plan.
25 Publication 09-17. Salt Lake City.
- 26 U.S. Fish and Wildlife Service. 2009. Species Assessment and Listing Priority Form for the Columbia
27 spotted frog (Great Basin DPS). http://ecos.fws.gov/docs/candforms_pdf/r8/D027_V01.pdf
- 28 U.S. Forest Service (USFS). 1990. *Land and Resource Management Plan: Wallowa-Whitman National*
29 *Forest*. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
30 Whitman National Forest, Baker City, Oregon. April.
31 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 32 ———. 1991. Forest Service Manual Amendment 2600-91-5. July 19.
- 33 ———. 2013. Analysis of Effects for Wallowa-Whitman National Forest Management Indicator Species-
34 source unknown.

- 1 U.S. Forest Service and U.S. Fish and Wildlife Service (USFS and USFWS). 2008. Memorandum of
2 Understanding between the U.S. Department of Agriculture, Forest Service and the U.S. Fish
3 and Wildlife Service to Promote the Conservation of Migratory Birds.
- 4 U.S. Fish and Wildlife Service (USFWS). 2001. Endangered and Threatened Wildlife and Plants; 12-
5 Month Finding for a Petition To List the Washington Population of Western Sage Grouse
6 (*Centrocercus urophasianus phaios*). Federal Register 66(88): 22984-22994. May 7, 2001.
- 7 ———. 2002. A Guide to the Laws and Treaties of the United States for Protecting Migratory Birds.
8 <http://www.fws.gov/migratorybirds/RegulationsPolicies/treatlaw.html>
- 9 ———. 2004. Species assessment and listing priority assignment form. *Spermophilus washingtoni*.
10 U.S. Fish and Wildlife Service.
- 11 ———. 2006. Estimating the Effects of Auditory and Visual Disturbance to Northern Spotted Owls and
12 Marbled Murrelets in Northwestern California. Memorandum. Arcata Fish and Wildlife Office,
13 Arcata, California.
- 14 ———. 2008a. Birds of Conservation Concern 2008. United States Department of Interior, Fish and
15 Wildlife Service, Division of Migratory Bird Management, Arlington, Virginia.
16 [http://www.fws.gov/migratorybirds/NewReportsPublications/SpecialTopics/BCC2008/BCC2008.](http://www.fws.gov/migratorybirds/NewReportsPublications/SpecialTopics/BCC2008/BCC2008.pdf)
17 [pdf](http://www.fws.gov/migratorybirds/NewReportsPublications/SpecialTopics/BCC2008/BCC2008.pdf)
- 18 ———. 2008b. Guidelines for Raptor Conservation in the Western United States.
- 19 ———. 2010a. 12-Month Findings for Petitions to List the Greater Sage-Grouse (*Centrocercus*
20 *urophasianus*) as Threatened or Endangered: Notice of 12-month petition findings. Federal
21 Register 75 pp 13910. March 23, 2010.
- 22 ———. 2010b. Species Assessment and Listing Priority Assignment Form: *Uroditellus washingtoni*
23 (formerly *Spermophilus washingtoni*), Washington ground squirrel. U.S. Fish and Wildlife
24 Service.
- 25 ———. 2013. Greater Sage-grouse (*Centrocercus urophasioanus*) Conservation Objectives: Final
26 Report. U.S. Fish and Wildlife Service, Denver, CO. February 2013. 2014a. List of threatened
27 and endangered species that may occur in your proposed project location, and/or may be
28 affected by your proposed project. Consultation Tracking Number: 01EIFW00-2014-SLI-0543.
29 Information, Planning, and Conservation System, Idaho Fish and Wildlife Office. June 3, 2014.
- 30 ———. 2014b. List of threatened and endangered species that may occur in your proposed project
31 location, and/or may be affected by your proposed project. Consultation Tracking Number:
32 01EOFW00-2014-SLI-0188. Natural Resources of Concern, B2H Project. Information, Planning,
33 and Conservation System Version 1.4, Oregon Fish and Wildlife Office. June 3, 2014.
- 34 Vasquez, M., and L. Spicer. 2005. American Marten (*Martes americana*) Species Assessment.
35 Prepared for the Grand Mesa Uncompahgre and Gunnison National Forest.

- 1 Verts, B.J., and L.N. Carraway. 1998. Land Mammals of Oregon. University of California Press,
2 Berkeley, CA.
- 3 Wales, B.C., K. Mellen-McClean, W.L. Gaines and L. Suring. 2011. Focal species assessment of
4 current condition and the proposed action (alternative B) for the Blue Mountain forest plan
5 revision- DRAFT. Baker City, OR, Unpublished paper on file at: U.S. Department of Agriculture
6 Forest Service, Wallowa-Whitman National Forest.
- 7 Walker, B. L., D. E. Naugle, and K. E. Doherty. 2007. “Greater sage-grouse population response to
8 energy development and habitat loss.” *Journal of Wildlife Management* 71(8): 2644-2654.
- 9 Wisdom, M. J., C. W. Meinke, S. T. Knick, and M. A. Schroeder. 2011. Factors associated with
10 extirpation of Sage-Grouse. Pp. 451-472 *in* S.T. Knick and J. W. Connelly (editors). *Greater*
11 *Sage-Grouse: ecology and conservation of a landscape species and its habitats. Studies in*
12 *Avian Biology* (vol. 38), University of California Press, Berkeley CA.
- 13 Yensen, E. & NatureServe (Hammerson, G. & Popper, K.P.) 2008. *Spermophilus washingtoni*. The
14 IUCN Red List of Threatened Species. Version 2014.2. www.iucnredlist.org. Downloaded on 03
15 November 2014.
- 16 Young, J.R., C.E. Braun, S.J. Oyler-McCance, J.W. Hupp, and T.W. Quinn. 2000. A new species of
17 sagegrouse (*Phasianidae: Centrocercus*) from southwestern Colorado. *Wilson Bulletin* 112: pp.
18 445–453.
- 19 *3.2.5. Fish*
- 20 Bureau of Land Management (BLM). 1995. BLM Interim Bull Trout Habitat Conservation Strategy.
- 21 BLM. 2011. Instruction Memorandum OR-2011-074: Best Management Practices to Reduce Sediment
22 Delivery from BLM Roads in Oregon. USDI-BLM Oregon/Washington State Office. Portland,
23 Oregon. September.
- 24 BLM. 2013 Biological Assessment for Programmatic Actions by the Bureau of Land Management and
25 the Forest Service within the Blue Mountains Region of Oregon and Washington.
- 26 Danehy, Robert J., C.G. Colson, K. Parrett, and S.D. Duke. 2005. Patterns and Sources of Thermal
27 Heterogeneity in Small Mountain Streams within a Forested Setting. *Forest Ecology and*
28 *Management*. Issue 208.
- 29 Idaho Department of Fish and Game (IDFG). 2005. Idaho Comprehensive Wildlife Conservation
30 Strategy. Idaho Conservation Data Center, Idaho Department of Fish and Game, Boise, ID.
31 <http://fishandgame.idaho.gov/cms/tech/CDC/cwcs.cfm>
- 32 Idaho Power Company (IPC). 2013. *Supplemental Fisheries Analysis: Boardman to Hemingway*
33 *Transmission Line Project*. Idaho Power Company, Boise. October.

- 1 NOAA Fisheries Service. 1996. Making Endangered Species Act Determinations of Effect for Individual
2 or Grouped Actions at the Watershed Scale. National Oceanic and Atmospheric Administration
3 National Marine Fisheries Service, Environmental and Technical Services Division, Habitat
4 Conservation Branch, Portland, Oregon. August.
- 5 Pacific Fishery Management Council (PFMC) and NOAA Fisheries. 2014. Final Environmental
6 Assessment and Regulatory Impact Review – Pacific Coast Salmon Plan, Amendment 18:
7 Incorporating Revisions to Pacific Salmon Essential Fish Habitat. Portland, Oregon. September.
- 8 Northwest Power and Conservation Council (NPCC). 2004a Umatilla/Willow Subbasin Plan, Columbia
9 River Basin Fish and Wildlife Program. Portland, Oregon.
- 10 NPCC. 2004b. Powder River Subbasin Plan. Portland, Oregon. May.
- 11 NPCC. 2005. John Day Subbasin Plan – Revised Draft Plan, Columbia River Basin Fish and Wildlife
12 Program. Portland, Oregon
- 13 Oregon Department of Fish and Wildlife (ODFW). 2006. The Oregon Conservation Strategy. Salem.
- 14 Oregon Biodiversity Information Center (ORBIC). 2010. Rare, Threatened, and Endangered Species in
15 Oregon. Institute for Natural Resources, Portland State University. Portland. October.
- 16 Tetra Tech. 2013. unpublished data. October 8.
- 17 U.S. Forest Service (USFS). 1991. Forest Service Manual Amendment 2600-91-5. July 19.
- 18 U.S. Forest Service and Bureau of Land Management (USFS and BLM). 1995. Decision
19 Notice/Decision Record Finding of No Significance Impact Environmental Assessment for the
20 Interim Strategies for Managing Anadromous Fish-Producing Watersheds in Eastern Oregon
21 and Washington, Idaho, and Portions of California (PACFISH). USFS and BLM, Washington
22 D.C.
- 23 ———. 1995. Decision Notice and Finding of No Significant Impact for the Inland Native Fish Strategy:
24 Interim Strategies for Managing Fish-Producing Watersheds in Eastern Oregon and
25 Washington, Idaho, Western Montana and Portions of Nevada (INFISH). July 28.
- 26 U.S. Fish and Wildlife Service (USFWS). 2010. *Best Management Practices to Minimize Adverse*
27 *Effects to Pacific Lamprey (*Entosphenus tridentatus*)*. April 2010.
28 <http://www.fws.gov/pacific/Fisheries/sphabcon/Lamprey/index.html>.
- 29 U.S. Fish and Wildlife Service (USFWS). 2013. Programmatic Biological Opinion for Aquatic
30 Restoration Activities in the States of Oregon, Washington and portions of California, Idaho and
31 Nevada (ARBO II). April 25.

- 1 *3.2.6. Land Use, Agriculture, Recreation, and Transportation*
- 2 Baker County. 1991. Baker County: Comprehensive Plan. Baker County Planning Department, Baker
3 City, Oregon.
- 4 ———. 1983. Comprehensive Land Use Plan. Ordinance 83-2. Baker County, Oregon.
5 http://www.bakercounty.org/planning/table_of_contents.html. (accessed April 18, 2011).
- 6 Bureau of Land Management (BLM). 1980a. U.S. Department of Interior, Bureau of Land Management.
7 March 1980. Wilderness Review Intensive Inventory: Final Decisions on 30 Selected Units in
8 Southeast Oregon and Proposed Decisions on Other Intensively Inventoried Units. Oregon and
9 Washington.
- 10 ———. 1980b. U.S. Department of Interior, Bureau of Land Management. November 1980. Wilderness
11 Inventory: Final Intensive Inventory Decisions. Oregon and Washington.
- 12 ———. 1981. Recreation Area Management Plans. Manual Section 8322. U.S. Department of the
13 Interior, Bureau of Land Management, Washington, D.C. April 16. [https://www.blm.gov/epl-front-](https://www.blm.gov/epl-front-office/projects/nepa/10453/17850/18050/BLM_Manual_8322_Rec_Area_Management_Plans.pdf)
14 [office/projects/nepa/10453/17850/18050/BLM_Manual_8322_Rec_Area_Management_Plans.p](https://www.blm.gov/epl-front-office/projects/nepa/10453/17850/18050/BLM_Manual_8322_Rec_Area_Management_Plans.pdf)
15 [df](https://www.blm.gov/epl-front-office/projects/nepa/10453/17850/18050/BLM_Manual_8322_Rec_Area_Management_Plans.pdf).
- 16 ———. 1988. Areas of Critical Environmental Concern. Manual Section 1613. U.S. Department of the
17 Interior, Bureau of Land Management, Washington, D.C. September 29.
18 [http://www.blm.gov/pgdata/etc/medialib/blm/id/plans/four_rivers_rmp_eis.Par.10819.File.dat/161](http://www.blm.gov/pgdata/etc/medialib/blm/id/plans/four_rivers_rmp_eis.Par.10819.File.dat/1613_ACECs.pdf)
19 [3_ACECs.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/id/plans/four_rivers_rmp_eis.Par.10819.File.dat/1613_ACECs.pdf). (accessed May 10, 2011).
- 20 ———. 1989. Baker Resource Management Plan: Record of Decision; Rangeland Program Summary
21 (RPS). BLM-OR-PT-89-10-1792. U.S. Department of the Interior, Bureau of Land Management,
22 Vale District Office, Baker Resource Area, Oregon. July.
23 http://www.blm.gov/or/plans/files/Baker_RMP.pdf.
- 24 ———. 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of
25 Land Management, Lower Snake River District, Boise Field Office. December 30.
26 [https://www.blm.gov/epl-front-](https://www.blm.gov/epl-front-office/projects/lup/35607/41983/44484/Owyhee_RMP_ROD_1999.pdf)
27 [office/projects/lup/35607/41983/44484/Owyhee_RMP_ROD_1999.pdf](https://www.blm.gov/epl-front-office/projects/lup/35607/41983/44484/Owyhee_RMP_ROD_1999.pdf).
- 28 ———. 2001a The Federal Land Policy and Management Act of 1976, as amended (FLPMA). U.S.
29 Department of the Interior, Bureau of Land Management and Office of the Solicitor, Washington,
30 D.C.
- 31 ———. 2001b. U.S. Department of Interior, Bureau of Land Management. Vale District, OR. April 2001.
32 Proposed Southeastern Oregon Resource Management Plan and Final Environmental Impact
33 Statement - Volume 1 (of 3) - Text.
- 34 ———. 2001c. U.S. Department of Interior, Bureau of Land Management. Vale District, OR. April
35 2001. Proposed Southeastern Oregon Resource Management Plan and Final Environmental
36 Impact Statement -Volume 2 (of 3) - Appendices.

- 1 ———. 2001d. U.S. Department of Interior, Bureau of Land Management. Vale District, OR. April
2 2001. Proposed Southeastern Oregon Resource Management Plan (Map series).
- 3 ———. 2002. Southeastern Oregon Resource Management Plan and Record of Decision.
4 BLM/OR/WA/GI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management,
5 Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.
- 6 ———. 2004. Vale District Fire Management Plan. U.S. Department of the Interior, Bureau of Land
7 Management, Vale District Office, Oregon.
- 8 ———. 2005. Southwestern Idaho Fire Planning Unit Fire Management Plan. U.S. Department of the
9 Interior, Bureau of Land Management, Boise District, Idaho. September.
- 10 ———. 2007a. Correspondence, from U.S. Department of Interior, Bureau of Land Management,
11 Oregon State Office. E-mail, “Draft Guidance” (1 pg.) with attachment: April 23, 2007 OSO Draft
12 Handbook H-6300-1, Wilderness Inventory Maintenance in BLM Oregon/Washington (21 pgs.)
13 (excludes Photo Log form). April 23, 2007.
- 14 ———. 2007b. Correspondence, from U.S. Department of Interior, Bureau of Land Management,
15 Oregon State Office. E-mail, “Re: handbook” (1 pg.), regarding removal of “way” and adding
16 Appendix D- Photo Log in attachment May 1, 2007 OSO Draft Handbook H-6300-1, Wilderness
17 Inventory Maintenance in BLM Oregon/Washington (21 pgs.). May 1, 2007.
- 18 ———. 2007c. Correspondence, from U.S. Department of Interior, Bureau of Land Management,
19 Oregon State Office. E-mail, “Re: inventory”, regarding edit in definition of “Road” in May 1,
20 2007 OSO Draft Handbook H-6300-1, Wilderness Inventory Maintenance in BLM
21 Oregon/Washington. (1 pg.). June 6, 2007.
- 22 ———. 2007d. Correspondence, from U.S. Department of Interior, Bureau of Land Management,
23 Oregon State Office. E-mail (1 pg.), “FW: Manuals”, regarding April 5, 2012 Washington D.C.
24 BLM email (1 pg) and attachment of the BLM final Manual 6310--Wilderness Characteristics
25 Inventory on BLM Lands (Public), Release No. 6-129, March 15, 2012 (32 pgs.). April 19, 2012.
- 26 ———. 2009. Approved Resource Management Plan Amendments/Record of Decision (ROD) for
27 Designation of Energy Corridors on Bureau of Land Management-Administrated Lands in the 11
28 Western States. BLM/WO-GI-09-005-1800. U.S. Department of the Interior, Bureau of Land
29 Management, Washington, D.C. January.
- 30 ———. 2009. National Landscape Conservation System, H.R. 146(111th): Omnibus Public Land
31 Management Act of 2009, Title II, Sec. 2002. 111th United States Congress, signed March 25,
32 2009.
- 33 ———. 2010. Wilderness Inventory Unit: Double Mountain OR-034-040. U.S. Department of the
34 Interior, Bureau of Land Management, Vale District Office, Oregon.
35 http://www.blm.gov/or/districts/vale/plans/files/DoubleMountain_OR-034-040_ALL.pdf.
36 (accessed April 11, 2011).

- 1 ———. 2011a. Roads Manual (Public). Manual Section 9113. U.S. Department of the Interior, Bureau
2 of Land Management, Washington, D.C. October 21.
3 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/bl](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.52428.File.dat/9113.pdf)
4 [m_manual.Par.52428.File.dat/9113.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.52428.File.dat/9113.pdf).
- 5 ———. 2011b. Baker Field Office Draft Resource Management Plan and Environmental Impact
6 Statement. U.S. Department of the Interior, Bureau of Land Management, Vale District Office,
7 Baker Resource Area, Baker City, Oregon. October.
8 <http://www.blm.gov/or/districts/vale/plans/bakerrmp/drafttmp.php>.
- 9 ———. 2011c. RMP Process. [http://www.blm.gov/co/st/en/BLM_Programs/land_use_planning/rmp/kfo-](http://www.blm.gov/co/st/en/BLM_Programs/land_use_planning/rmp/kfo-gsfo/rmp_process.html)
10 [gsfo/rmp_process.html](http://www.blm.gov/co/st/en/BLM_Programs/land_use_planning/rmp/kfo-gsfo/rmp_process.html). (accessed May 13, 2011).
- 11 ———. 2011d. Southwestern Idaho Fire Planning Unit Fire Management Plan. U.S. Department of the
12 Interior, Bureau of Land Management, Boise District, Boise, Idaho.
- 13 ———. 2012a. Manual 6310: Conducting Wilderness Characteristics Inventory of Bureau of Land
14 Management Lands (Public). Washington, D.C.
- 15 ———. 2012b. Manual 6320: Considering Lands with Wilderness Characteristics in the Bureau of Land
16 Management Land Use Planning Process (Public). Washington, D.C.
- 17 ———. 2012c. Manual 6330: Management of Bureau of Land Management Wilderness Study Areas.
18 Washington, D.C. Available at:
19 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/bl](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.31915.File.dat/6330.pdf)
20 [m_manual.Par.31915.File.dat/6330.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.31915.File.dat/6330.pdf).
- 21 ———. 2012d. Manual 6340: Management of Designated Wilderness Areas (Public). Available at:
22 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/bl](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.22269.File.dat/6340.pdf)
23 [m_manual.Par.22269.File.dat/6340.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.22269.File.dat/6340.pdf).
- 24 . 2012e. Manual 6400 – Wild and Scenic Rivers – Policy and Program Direction for Identification,
25 Evaluation, Planning, and Management (Public).
26 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/bl](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.76771.File.dat/6400.pdf)
27 [m_manual.Par.76771.File.dat/6400.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.76771.File.dat/6400.pdf)
- 28 ———. 2013a. National Conservation Lands, Wilderness and Wilderness Study Areas. Available at:
29 http://www.blm.gov/wo/st/en/prog/blm_special_areas/NLCS.html.
- 30 2013b. Oregon Sub-Region Greater Sage-Grouse Draft Resource Management Plan Amendment and
31 Environmental Impact Statement. November 2013.
- 32 2013c. Idaho and Southwestern Montana Greater Sage-Grouse Land Use Plan Amendment and
33 Environmental Impact Statement. November 2013.
- 34 Bureau of Reclamation (Reclamation). 1994. Owyhee Reservoir Resource Management Plan. U.S.
35 Bureau of Reclamation, Pacific Northwest Region, Central Snake Projects Office, Boise, Idaho.
36 April. <http://www.usbr.gov/pn/programs/rmp/owyhee/rmp-owyhee1994.pdf>.

- 1 ———. 2009. Owyhee Project.
2 http://www.usbr.gov/projects/Project.jsp?proj_Name=Owyhee%20Project. (accessed March 28,
3 2011).
- 4 Clark, R. N., and G. H. Stankey, 1979. The Recreation Opportunity Spectrum: A Framework for
5 Planning, Management, and Research. U.S. Forest Service, Pacific Northwest Forest and
6 Range Experiment Station, Seattle, Washington. General Technical Report PNW-98.
7 December. http://www.fs.fed.us/cdt/carrying_capacity/gtr098.pdf. (accessed April 19, 2011).
- 8 Confederated Tribes of the Umatilla Indian Reservation (CTUIR). 2010a. Comprehensive Plan.
9 Confederated Tribes of the Umatilla Indian Reservation, Pendleton, Oregon.
10 <http://www.umatilla.nsn.us/Comprehensive%20Plan.pdf>. (accessed May 25, 2011).
- 11 ———. 2010b. Land Development Code. Amended. Confederated Tribes of the Umatilla Indian
12 Reservation, Pendleton, Oregon. <http://www.umatilla.nsn.us/LandDevelopmentCode.pdf>.
13 (accessed May 25, 2011).
- 14 Deanne, L. F., D. G. Nearly, and P. F. Follett. 1998. Fire's Effects on Ecosystems. John Wiley and
15 Sons, New York, New York.
- 16 Federal Highway Administration (FHWA). 2009. Manual on Uniform Traffic Control Devices for Streets
17 and Highways. U.S. Department of Transportation, Federal Highway Administration,
18 Washington, D.C.
- 19 Idaho Division of Building Safety. 2006. "Blasting and Use of Explosives 320." Idaho General Safety
20 and Health Standards. 2006 Rev-3. Idaho Division of Building Safety and Idaho Industrial
21 Commission. http://dbs.idaho.gov/safety_code/index.html.
- 22 Idaho Power Company (IPC). 2011. Revised Plan of Development: Boardman to Hemingway
23 Transmission Line Project. Idaho Power Company, Boise. November.
- 24 Idaho State Board of Land Commissioners. 2011. State Trust Lands Asset Management Plan. Idaho
25 State Board of Land Commissioners, Boise. December.
- 26 Idaho Transportation Department (ITD). 2009. Average Daily Traffic. Highway Data Quest.
27 <http://www3.idaho.gov/cqi-bin/webster.cqi>.
- 28 ———. 2012. Guide for Utility Management. Idaho Transportation Department, Boise.
- 29 Malheur County. 1982. Malheur County Comprehensive Plan. Malheur County, Vale, Oregon. Adopted
30 in July 1982.
- 31 ———. 2008. Malheur County Zoning Ordinance. Malheur County, Vale, Oregon.
32 http://www.sterlingcodifiers.com/codebook/index.php?book_id=695. (accessed April 18, 2011).
- 33 Morrow County. 1980. Morrow County Zoning Ordinance of 1980. Morrow County Planning
34 Department, Irrigon, Oregon. Amended and readopted on November 7, 2001.
35 <http://morrowcountyoregon.com/planning/new%205-17/CompleteZoningOrdinance4-01-11.pdf>.

- 1 ———. 1986. Morrow County Comprehensive Plan. Morrow County, Oregon. Acknowledged by the
2 LCDC on January 30, 1986.
- 3 National Agricultural Statistics Service (NASS). 2010. Cattle and Calves. Monthly Range Review, Issue
4 2010-02. U.S. Department of Agriculture, National Agricultural Statistics Service, Wyoming Field
5 Office, Cheyenne.
6 [http://www.nass.usda.gov/Statistics_by_State/Wyoming/Publications/Monthly_Range_Review/2](http://www.nass.usda.gov/Statistics_by_State/Wyoming/Publications/Monthly_Range_Review/2010/rr1002.pdf)
7 [010/rr1002.pdf](http://www.nass.usda.gov/Statistics_by_State/Wyoming/Publications/Monthly_Range_Review/2010/rr1002.pdf).
- 8 ODFW (Oregon Department of Fish and Wildlife). 2008. Ladd Marsh Wildlife Management Area
9 Management Plan. Oregon Department of Fish and Wildlife, Salem. April.
10 http://www.dfw.state.or.us/resources/visitors/ladd_marsh/index.asp.
- 11 Oregon Department of Transportation (ODOT). 2009. Traffic Flow Map 2009, Oregon State Highway
12 System. http://www.oregon.gov/ODOT/TD/TDATA/tsm/docs/Web_Flow_Map_GIS_2009.pdf.
- 13 Oregon Natural Desert Association (ONDA). 2004a. Correspondence, from Oregon Natural Desert
14 Association (ONDA), Bend, OR. Cover letter (2 pgs.), to Vale District, Bureau of Land
15 Management. Regarding ONDA's Wilderness Inventory Recommendations: Vale District.
16 February 6, 2004.
- 17 ———. 2004b. Correspondence, from Oregon Natural Desert Association, Bend, OR. Vale District,
18 Bureau of Land Management. ONDA's Wilderness Inventory Recommendations: Vale District
19 (Text) (397 pgs.). February 6, 2004.
- 20 ———. 2004c. Correspondence, from Oregon Natural Desert Association, Bend, OR. Vale District,
21 Bureau of Land Management. ONDA's Wilderness Inventory Recommendations: Vale
22 District(digital disc of text and photographs). February 6, 2004.
- 23 ———. 2007a. Correspondence, from Oregon Natural Desert Association, Bend, OR. Cover letter (2
24 pgs.), to Burns District, Three Rivers Resource Area, Bureau of Land Management, regarding.
25 Regarding ONDA's Wilderness Inventory Recommendations: Three Rivers BLM Management
26 Area. September 19, 2007.
- 27 ———. 2007b. Correspondence, from Oregon Natural Desert Association, Bend, OR to Burns District,
28 Three Rivers Resource Area, Bureau of Land Management. ONDA's Wilderness Inventory
29 Recommendations: Three Rivers BLM Management Area (Text – digital copy, 129 pgs.).
30 September 19, 2007.
- 31 ———. 2007c. Correspondence, from Oregon Natural Desert Association, Bend, OR to Burns District,
32 Three Rivers Resource Area, Bureau of Land Management. ONDA's Wilderness Inventory
33 Recommendations: Three Rivers BLM Management Area (Photographs – digital copies).
34 September 19, 2007.
- 35 Oregon Natural Desert Association v. Bureau of Land Management, 625 F.3d 1092 (9th Cir. 2010).

- 1 Oregon Parks and Recreation Department (OPRD). 2011a. Blue Mountain Forest State Scenic
2 Corridor. Oregon State Parks. http://www.oregonstateparks.org/park_237.php.
- 3 ———. 2011b. Hilgard Junction State Park. Oregon State Parks.
4 http://www.oregonstateparks.org/park_20.php.
- 5 Owyhee County. 2002. Owyhee County Comprehensive Plan. Owyhee County, Murphy, Idaho.
6 Adopted February 11, 2002; amended August 9, 2010.
- 7 ———. 2007. Owyhee County Energy Plan. Owyhee County, Murphy, Idaho. December 4.
8 <http://owyheecounty.net/docs/pzplans/Energyplan.pdf> (accessed April 18, 2011).
- 9 ———. 2010a. Owyhee County Comprehensive Plan. Owyhee County Planning and Zoning
10 Department, Murphy, Idaho. Amended August 9.
11 [http://www.owyheecounty.net/docs/adminforms/Owyhee%20County%20Comp%20Plan080910.](http://www.owyheecounty.net/docs/adminforms/Owyhee%20County%20Comp%20Plan080910.pdf)
12 [pdf](http://www.owyheecounty.net/docs/adminforms/Owyhee%20County%20Comp%20Plan080910.pdf) (accessed April 12, 2011).
- 13 ———. 2010b. Owyhee County Zoning Ordinance. Owyhee County Planning and Zoning Department,
14 Murphy, Idaho. http://www.sterlingcodifiers.com/codebook/index.php?book_id=871 (accessed
15 April 18, 2011).
- 16 Umatilla County. 1983. Umatilla County Comprehensive Plan. Umatilla County Planning Department,
17 Pendleton, Oregon. Adopted May 9, 1983; last amended June 7, 2010.
- 18 ———. 2011. Umatilla County Development Code. Revised March 17. Umatilla County Planning
19 Department, Pendleton, Oregon.
20 http://www.co.umatilla.or.us/planning/pdf/Umatilla_County_Development_Code.pdf (accessed
21 April 18, 2011).
- 22 Union County. 1979. Land Use Plan: Union County, Oregon. Union County Planning Department, La
23 Grande, Oregon.
- 24 ———. 1983. Union County Zoning, Partition and Subdivision Ordinance. Union County Planning
25 Department, La Grande, Oregon. Adopted November 2.
- 26 U.S. Department of Agriculture (USDA). 1983. Land Use Policy. Departmental Regulation No. 9500-
27 003. U.S. Department of Agriculture, Soil Conservation Service, Land Use Staff, Washington,
28 D.C. March 22. http://www.fsa.usda.gov/Internet/FSA_File/dr9500-003.pdf
- 29 U.S. Department of Energy and Bureau of Land Management (DOE and BLM). 2008. Final
30 Programmatic Environmental Impact Statement for the Designation of Energy Corridors on
31 Federal Land in the 11 Western States. DOE/EIS-0386. U.S. Department of Energy, Office of
32 Electricity Delivery and Energy Reliability (OE-20), Washington, D.C. November.
33 <http://corridoreis.anl.gov/documents/fpeis/index.cfm>.

- 1 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
2 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
3 Whitman National Forest, Baker City, Oregon. April.
4 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 5 ———. 1991. Wallowa-Whitman National Forest Travel Management Plan. U.S. Forest Service,
6 Wallowa-Whitman National Forest, Baker City, Oregon.
- 7 ———. 1992. Road Construction Handbook. Forest Service Handbook 7709.57. U.S. Department of
8 Agriculture, Forest Service, Washington, D.C.
- 9 ———. 2003. Wallowa-Whitman National Forest: Forest Roads Analysis. U.S. Department of
10 Agriculture, Forest Service, Wallowa-Whitman National Forest, Baker City, Oregon.
- 11 ———. 2005. The Travel Management Rule.
- 12 ———. 2009a. Designation of Section 368 Energy Corridors on National Forest System Land in 10
13 Western States Decision by Secretary of Agriculture to Amend Land Management Plans
14 Described as the Environmentally Preferred Alternative. Record of Decision. U.S. Department of
15 Agriculture, Forest Service, Washington, D.C. January 14.
- 16 ———. 2009b. Transportation Operations and Maintenance Handbook. Forest Service Handbook
17 7709.58. U.S. Department of Agriculture, Forest Service, Washington, D.C.
- 18 ———. 2011. Road Preconstruction Handbook. Forest Service Handbook 7709.56. U.S. Department of
19 Agriculture, Forest Service, Washington, D.C.
- 20 ———. 2012. Final Environmental Impact Statement: Wallowa-Whitman National Forest Travel
21 Management Plan. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region,
22 Wallowa-Whitman National Forest, Baker City, Oregon.

23 *3.2.7. Visual Resources*

- 24 Bureau of Land Management (BLM). 1984. Visual Resource Management, BLM Handbook 8400,
25 Release 8-24. U.S. Department of the Interior. April 5.
26 <http://www.blm.gov/nstc/VRM/vrmsys.html>.
- 27 ———. 1985. Final Spokane Resource Management Plan/ Environmental Impact Statement. U.S.
28 Department of the Interior, Bureau of Land Management, Spokane District Office. August.
29 http://www.blm.gov/or/plans/files/Spokane_ProposedRMP_1985.pdf
- 30 ———. 1987a. Proposed Cascade Resource Management Plan and Final Environmental Impact
31 Statement. U.S. Department of the Interior, Bureau of Land Management, Boise District Office,
32 Idaho. August. http://www.blm.gov/id/st/en/prog/planning/cascade_resource_management.html

- 1 ———. 1987b. Spokane Resource Management Plan Record of Decision, Rangeland Program
2 Summary (RPS). U.S. Department of the Interior, Bureau of Land Management, Spokane
3 District Office. May. http://www.blm.gov/or/plans/files/Spokane_ROD_Rangeland.pdf
- 4 ———. 1989. Baker Resource Management Plan Record of Decision, Rangeland Program Summary
5 (RPS). BLM Vale District Office, Baker Resource Area. July.
6 http://www.blm.gov/or/plans/files/Baker_RMP.pdf
- 7 ———. 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of
8 Land Management, Lower Snake River District, Boise Field Office. December 30.
9 <http://www.blm.gov/id/st/en/fo/owyhee/planning0/planning.html>
- 10 ———. 2001a. Visual Resource Inventory. BLM Handbook H-8410-1.
11 <http://www.blm.gov/nstc/VRM/8410.html>. (accessed December 11, 2007).
- 12 ———. 2001b. Visual Contrast Rating. BLM Handbook H-8431-1.
13 <http://www.blm.gov/nstc/VRM/8431.html>. (accessed December 11, 2007).
- 14 ———. 2001c. Proposed Southeastern Oregon Resource Management Plan and Final Environmental
15 Statement. U.S. Department of the Interior, BLM, Vale District Office.
16 <http://www.blm.gov/or/districts/vale/plans/seormp.php>.
- 17 ———. 2002. Resource Management Plan and Record of Decision, Southeastern Oregon Resource
18 Management Plan. Vale District Office. September.
- 19 ———. 2004. Table 1: BLM Scenic and/or Back Country Byway (BCB) Roster. BLM Back Country
20 Byways. June 30.
21 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Planning_and_Renewable_Resources/recreatio
22 n_images/national_programs/byways.Par.26197.File.dat/Table%201.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Planning_and_Renewable_Resources/recreation_images/national_programs/byways.Par.26197.File.dat/Table%201.pdf).
- 23 ———. 2011. Analysis of the Management Situation, Eastern Washington and San Juan Resource
24 Management Plan. U.S. Department of the Interior, Bureau of Land Management, Spokane
25 District Office. <http://www.blm.gov/or/districts/spokane/plans/ewsjrmp/maps/php>
- 26 ———. 2012. John Day Basin Proposed Resource Management Plan and Final Environmental Impact
27 Statement. U.S. Department of the Interior, BLM, Prineville District Office.
28 <http://www.blm.gov/or/districts/prineville/plans/johndayrmp/jdbdocuments.php>.
- 29 Bureau of Reclamation (Reclamation). 1994. Owyhee Reservoir Resource Management Plan. Bureau
30 of Reclamation, Pacific Northwest Region, Central Snake Projects Office. April.
31 <http://www.usbr.gov/pn/programs/rmp.html>
- 32 Federal Highway Administration (FHWA). 1995. Notice of FHWA Interim Policy. Federal Register
33 60(96): 26759–26762. May 18. http://www.fhwa.dot.gov/hep/scenic_byways/fedreg.pdf.
- 34 Griffith, Glenn. 2010. Level III North American Terrestrial Ecoregions: United States Descriptions.
35 Prepared for the North American Commission for Environmental Cooperation (www.cec.org),
36 version May 11, 2010. Corvallis, Oregon.

- 1 Oregon Department of Fish and Wildlife (ODFW). 2006. Elkhorn Wildlife Area Management Plan.
2 October 2006. Salem, Oregon.
- 3 ———. 2008a. Columbia Basin Wildlife Areas Management Plan. Draft. Salem, Oregon.
- 4 ———. 2008b. Ladd Marsh Wildlife Area Management Plan. Final Draft. April 2008. Salem, Oregon.
- 5 Oregon Parks and Recreation Department (OPRD). 2012a. Mission Statement and Organization.
6 http://www.oregon.gov/OPRD/about_us.shtml. (accessed March 15, 2012).
- 7 ———. 2012b. State Parks. March 16, 2012. <http://www.oregon.gov/OPRD/PARKS/camping.shtml>.
8 (accessed March 15, 2012).
- 9 Sullivan, Robert G., Jennifer M. Abplanalp, Sherry Lahti, Kevin J. Beckman, Brian L. Cantwell, Pamela
10 Richmond. 2014. Electric Transmission Visibility and Visual Contrast Threshold Distances in
11 Western Landscapes. Presented at the National Association of Environmental Professionals
12 2014 Annual Conference, At St. Petersburg, FL.
- 13 Tetra Tech. 2012. Draft Resources Report 1-Visual Resources. Boardman to Hemingway Transmission
14 Line Project. Prepared for Idaho Power Company. December.
- 15 Thorsen, T.D., S.A. Bryce, D.A. Lammers, A.J. Woods, J.M. Omernik, J. Kagan, D.E. Pater, and J.A.
16 Comstock. 2003. Eco-regions of Oregon. (Color poster with map [scale 1:1,500,000], descriptive
17 text, summary tables, and photographs.) U.S. Geological Survey. Reston, Virginia.
- 18 U.S. Forest Service (USFS). 1974. Chapter 1: The Visual Management System. National Forest
19 Landscape Management, Volume 2. Agriculture Handbook Number 462.
- 20 ———. 1990a. Land and Resource Management Plan: Wallowa-Whitman National Forest. U.S.
21 Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-Whitman
22 National Forest, Baker City, Oregon. April.
23 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 24 ———. 1990b. Land and Resource Management Plan, Umatilla National Forest. U.S. Department of
25 the Interior, Forest Service. Pacific Northwest Region. <http://www.fs.fed.us/r6/uma/projects/>
- 26 ———. 1995. Landscape Aesthetics: A Handbook for Scenery Management. Agriculture Handbook
27 Number 701. U.S. Department of Agriculture, Forest Service, Washington, D.C. December.
28 http://www.fs.fed.us/cdt/carrying_capacity/landscape_aesthetics_handbook_701_no_append.pdf
29 [f](http://www.fs.fed.us/cdt/carrying_capacity/landscape_aesthetics_handbook_701_no_append.pdf)
- 30 ———. 2008. National Forest Scenic Byways Program Partnership Success Stories. FS-916. U.S.
31 Department of Agriculture, Forest Service, and Federal Highway Administration, Federal Lands
32 Highway. Washington, D.C. October. <http://www.fs.fed.us/recreation/byways.pdf>.
- 33 U.S. Environmental Protection Agency (EPA). Level III Ecoregions of the Continental United States.
34 Western Ecology Division. http://www.epa.gov/wed/pages/ecoregions/level_iii.htm (accessed
35 May 2010).

- 1 U.S. Fish and Wildlife Service (USFWS). 2007. Umatilla National Wildlife Refuge Comprehensive
2 Conservation Plan. Prepared by Mid-Columbia River National Wildlife Refuge Complex.
3 <http://www.fws.gov/umatilla/refuge-planning.html>.
- 4 ———. 2012. Deer Flat National Wildlife Refuge. <http://www.fws.gov/deerflat/>.
- 5 U.S. Navy. 2012a. Naval Weapons Systems Training Facility Boardman Environmental Impact
6 Statement. <http://nwstfboardmaneis.com/EnvironmentallImpactStatement.aspx>
- 7 ———. 2012b. Environmental Assessment, Integrated Natural Resources Management Plan for Naval
8 Weapons Systems Training Facility Boardman, Boardman, Oregon. U.S. Navy, Naval Facilities
9 Engineering Command Northwest and Naval Air Station Whidbey Island.
10 www.cni.navy.mil/navycni/groups/public/cnicp_a284987.
- 11 *3.2.8. Cultural Resources*
- 12 Adovasio, J. M., and J. Page. 2003. *The First Americans: In Pursuit of Archaeology's Greatest Mystery*.
13 Modern Library, Random House, New York.
- 14 Aikens, C. M. 1993. *Archaeology of Oregon*. U.S. Department of the Interior, Portland, Oregon.
- 15 Aikens, C. M., D. L. Cole, and R. Stuckenrath. 1977. Excavations at Dirty Shame Rockshelter,
16 Southeastern Oregon. *Tebiwā: Miscellaneous Papers of the Idaho State University Museum* 4.
17 Idaho State University, Pocatello.
- 18 Aikens, C. M., T. J. Connolly, and D. L. Jenkins. 2011. *Oregon Archaeology*. Oregon State University
19 Press, Corvallis.
- 20 ———. 2011. *Archaeology of Oregon*. U.S. Department of the Interior, Portland, Oregon.
- 21 Aikens, C. M., and D. L. Jenkins. 1994. *Archaeological Researches in the Northern Great Basin: Fort
22 Rock Archaeology since Cressman*. University of Oregon Anthropological Papers 50, Eugene.
- 23 Allen, C. 2003. Oregon Historical Society. *Oregon and California Railroad*.
24 [http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=57D
25 C68B6-D7DF-29DF-E0AEFFF6262C7F98](http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=57DC68B6-D7DF-29DF-E0AEFFF6262C7F98) (accessed September 29, 2014).
- 26 ———. 2005. Oregon County Historical Society. *Mother Lode Mine, Baker County*.
27 [http://www.ohs.org/education/oregonhistory/historical_records/dspdocument.cfm?
28 doc_id=ba0ef973-da93-7fc6-2e421f87e5b8cf84](http://www.ohs.org/education/oregonhistory/historical_records/dspdocument.cfm?doc_id=ba0ef973-da93-7fc6-2e421f87e5b8cf84) (accessed September, 2012).
- 29 Allen, J. E. 1939. Harper Pumicite. Letter report by John Eliot Allen on February 5, 1939.
30 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/MalheurCounty/
31 MalheurDistrict/HarperPumiciteClaims/HarperPumiciteReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/MalheurCounty/MalheurDistrict/HarperPumiciteClaims/HarperPumiciteReports.pdf) (accessed May 18, 2012).

- 1 Ames, K. M., D. E. Dumond, J. R. Galm, and R. Minor. 1998. Prehistory of the Southern Plateau. In
2 Plateau, edited by D. E. Walker, pp.103-119, Volume 12 of the Handbook of North American
3 Indians, W.C. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.
- 4 Ames, K. M., K. A. Fuld, S. Davis. 2010. Dart and Arrow Points on the Columbia Plateau of Western
5 North America. *American Antiquity* 75(2): 287–325.
- 6 Andrefsky, W. 2004. Materials and Contexts for a Culture History of the Columbia Plateau. In *Complex
7 Hunter-Gatherers: Evolution and Organization of Prehistoric Communities on the Plateau of
8 Northwestern North America*, edited by W. C. Prentiss and I. Kuijt, pp. 23-35. University of Utah
9 Press, Salt Lake City.
- 10 Andrefsky, W., Jr., L. Centola, J. Cowan, and E. Wallace (editors). 2003. An Introduction to the Birch
11 Creek Site: Six Seasons of Washington State University Archaeological Study. Center for
12 Northwest Anthropology. Contributions in Cultural Resource Management No.69. Washington
13 State University, Pullman, Washington.
- 14 Andrews, A., and K. Kutara. 2005. Oregon's Timber Harvests: 1849-2004. Oregon Department of
15 Forestry. http://www.oregon.gov/odf/state_forests/frp/docs/oregonstimmerharvests.pdf
16 (accessed November 27, 2012).
- 17 Barnosky, C. W., P. M. Anderson, and P. J. Bartlein. 1987. The Northwestern U.S. during Deglaciation:
18 Vegetational History and Paleoclimatic Implications. In *North America and adjacent Oceans
19 during the Last Deglaciation*, edited by W. F. Ruddiman and H. E. Wright, Jr., pp. 289-321.
20 Geological Society of America, Boulder, Colorado.
- 21 Beal, M. D., and M. W. Wells. 1959. *History of Idaho, Volume 1*. Lewis Historical Publishing Company,
22 Inc., New York.
- 23 Beckham, S. D. 1991. *In Their Own Words: Diaries and Reminiscences of the Oregon NHT*. In *Oregon*.
24 Vol. 1. A report prepared for the Oregon NHT Coordinating Council.
- 25 Bedwell, S. F. 1970. *Prehistory and Environment of the Pluvial Fort Rock Lake Area of Southcentral
26 Oregon*. Ph.D. dissertation, Department of Anthropology, University of Oregon, Eugene.
- 27 ———. 1973. *Fort Rock Basin: Prehistory and Environment*. University of Oregon Books, Eugene.
- 28 Bedwell, S. F., and L. S. Cressman. 1971. *Fort Rock Report: Prehistory and Environment of the Pluvial
29 Fort Rock Lake Area of South-Central Oregon*. In *Great Basin Anthropological Conference
30 1970: Selected Papers*, edited by C. M. Aikens, pp. 1-25. University of Oregon Anthropological
31 Papers 1. Eugene.
- 32 Bently, E. B. 1983. *Geomorphology and Human Land Use*. Unpublished Manuscript on file, Bureau of
33 Land Management, Boise.
- 34 Bettinger, R. L., and M. A. Baumhoff. 1982. The Numic Spread: Great Basin Culture in Competition.
35 *American Antiquity* 47:485-503.

- 1 Blakeslee, D. J. 1988. Indian Trails in the Central Plains. *Plains Anthropologist* 33(119):17-26.
- 2 Braswell, K. 1986. History of Eagle Valley, Baker County, Oregon.
3 <http://www.oregongenealogy.com/baker/historybc/eaglevalley.htm> (accessed September,
4 2011).
- 5 Brooks, H.C., and L. Ramp. 1968. Gold and Silver in Oregon. Oregon Department of Geology and
6 Mineral Industries Bulletin, Volume 61.
- 7 Bryan, A. L. 1980. The Stemmed Point Tradition: An early technological tradition in western North
8 America. In *Anthropological Papers in Memory of E. H. Swanson, Jr. L. Harten, C. Warren, and*
9 *D. Tuohy* (eds.), pp. 77-107. Special publication of the Idaho State University Museum of
10 Natural History, Pocatello.
- 11 _____. 1988. The relationship of the stemmed point and fluted point traditions in the Great Basin. In
12 *Early human occupation in Far Western North America: The Clovis-Archaic interface*, edited by
13 J. A. Willig, C. M. Aikens, and J. L. Fagan, pp. 53-74. Nevada State Museum Anthropological
14 Papers No. 21, Carson City.
- 15 Bureau of Land Management (BLM). 1986. Oregon/Mormon Pioneer Historic Trails Management Plan.
16 U.S. Department of the Interior.
- 17 _____. 2004a. BLM Manual 8100: The Foundations for Managing Cultural Resources.
18 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.71969.File.dat/8100.pdf)
19 [Management/policy/blm_manual.Par.71969.File.dat/8100.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.71969.File.dat/8100.pdf).
- 20 _____. 2004b. BLM Manual Section 8110: Identifying and Evaluating Cultural Resources.
21 <http://www.blm.gov/heritage/docum/manual/Binder2-2.pdf> (accessed March 9, 2009).
- 22 _____. 2006. Split Estate: Private Surface? Public Mineral: What Does It Mean to You?
23 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/MINERALS_REALTY_AND_](http://www.blm.gov/pgdata/etc/medialib/blm/wo/MINERALS_REALTY_AND_RESOURCE_PROTECTION_/bmps.Par.41235.File.dat/Split%20Estate%20Presentation%202006.pdf)
24 [RESOURCE_PROTECTION_/bmps.Par.41235.File.dat/Split%20Estate%20Presentation%2020](http://www.blm.gov/pgdata/etc/medialib/blm/wo/MINERALS_REALTY_AND_RESOURCE_PROTECTION_/bmps.Par.41235.File.dat/Split%20Estate%20Presentation%202006.pdf)
25 [06.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/MINERALS_REALTY_AND_RESOURCE_PROTECTION_/bmps.Par.41235.File.dat/Split%20Estate%20Presentation%202006.pdf) (accessed July 2012).
- 26 _____. 2009. Desert Land Entries (Internet).
27 http://www.blm.gov/wo/st/en/prog/more/lands/desert_land_entries.html (accessed April, 2012).
- 28 _____. 2012. Management of National Scenic and Historic Trails and Trails Under Study or
29 Recommended as Suitable for Congressional Designation (Public).
30 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/bl](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.1039.File.dat/M6280%20NSHT%20Management_Final_091212%20(2).pdf)
31 [m_manual.Par.1039.File.dat/M6280%20NSHT%20Management_Final_091212%20\(2\).pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.1039.File.dat/M6280%20NSHT%20Management_Final_091212%20(2).pdf)
32 (accessed May 10, 2013).
- 33 Bureau of Reclamation (Reclamation). 2012. McKay Dam.
34 http://www.usbr.gov/projects/Facility.jsp?fac_Name=McKay+Dam (accessed June, 2014).

- 1 Burtchard, G.C. 1998. Environment, Prehistory and Archaeology of the John Day Fossil Beds National
2 Monument, Blue Mountain Region, North-Central Oregon. National Park Service, Seattle,
3 Washington.
- 4 Butler, B. R. 1965. A Report on Investigations at an Early Man Site Near Lake Channel, Southeastern
5 Idaho. *Tebiwa* 8 (2):1-20.
- 6 ———. 1972. Folsom Points from the Upper Salmon River Valley. *Tebiwa* 15(1):72.
- 7 ———. 1978. A Guide to Understanding Idaho Archaeology (Third Edition): The Upper Snake and
8 Salmon River Country. Idaho State Historic Preservation Office, Boise.
- 9 ———. 1980. The 1968 Excavations at the Braden Burial Site (10-WN-117), an Early Archaic
10 Cemetery in Western Idaho. In *Anthropology Papers in Memory of Earl Swanson* edited by L. B.
11 Harten, C. N. Warren, and D. R. Tuohy, pp. 117-129. Special Publication of the Idaho Museum
12 of Natural History, Pocatello.
- 13 ———. 1986a. Prehistory of the Snake and Salmon River Area. In *Great Basin*, edited by W. L.
14 d’Azevedo, pp. 127-134. Volume 11 of the *Handbook of North American Indians*, W. C.
15 Sturtevant, general editor. Smithsonian Institution, Washington, D.C.
- 16 ———. 1986b. The Pottery of Eastern Idaho. In *Pottery of the Great Basin and Adjacent Areas*, edited
17 by S. Griset, pp. 37-57. *University of Utah Anthropological Papers No. 111*. University of Utah
18 Press, Salt Lake.
- 19 Central Oregon Irrigation District. 2012. History. <http://www.coid.org/about-us/> (accessed May 22,
20 2012).
- 21 Chatters, J. 1998. Environment. In *Handbook of North American Indians, Volume 9: The Plateau*,
22 edited by D. Walker, pp. 29–48. Smithsonian Institution Press, Washington.
- 23 ———. 2004. Safety in Numbers: the Influence of the Bow and Arrow on Village Formation on the
24 Columbia Plateau. In *Complex Hunter-Gatherers: Evolution and Organization of Prehistoric
25 Communities on the Plateau of Northwestern North America*, edited by W. C. Prentiss and I.
26 Kuijt, pp. 67-83. University of Utah, Salt Lake City.
- 27 Chatters, J. C., and D. L. Pokotylo. 1998. Prehistory: Introduction. In *Handbook of North American
28 Indians, Volume 12, Plateau*, edited by D. E. Walker, pp. 73-80. Smithsonian Institution,
29 Washington D. C.
- 30 Compean, M. n.d. Basque Americans in the Columbia River Basin.
31 <http://archive.vancouver.wsu.edu/crbeha/ba/ba.htm> (accessed October 1, 2014).
- 32 Confederated Tribes of the Umatilla Indian Reservation, n.d. <http://www.umatilla.nsn.us/hist1.html>.
- 33 Cowles, J. 1960. Cougar Mountain Cave in South Central Oregon. Daily News Press, Rainier, Oregon.
- 34 Cressman, L. S. 1942. *Archaeological Researches in the Northern Great Basin*. Carnegie Institution of
35 Washington Publication 538. Washington, D.C.

- 1 ———. 1986. Prehistory of the Northern Area. In *Great Basin*, edited by W. L. d’Azevedo, pp. 120-126.
2 In Volume 11 of the *Handbook of North American Indians*, W.C. Sturtevant, general editor.
3 Smithsonian Institution, Washington, D.C.
- 4 Cressman, L. S., and H. Williams. 1940. *Early Man in Southcentral Oregon: Evidence from Stratified*
5 *Sites*. In *Early Man in Oregon: Archaeological Studies in the Northern Great Basin*. University of
6 Oregon Monographs, Studies in Anthropology No. 3. University of Oregon, Eugene.
- 7 Cressman, L. S., H. Williams, and A. D. Krieger. 1940. *Early Man in Oregon: Archaeological Studies in*
8 *the Northern Great Basin*. University of Oregon Monographs, Studies in Anthropology 3.
9 University of Oregon, Eugene.
- 10 Dary, D. 2004. *The Oregon Trail an American Saga*. Alfred Knopf, New York.
- 11 ———. 2005. *The Oregon NHT*. Alfred A. Knopf, New York.
- 12 Davis, B., and A. Swanson. n.d. *The National Register of Historic Places in Idaho*. Idaho State
13 Historical Society, Boise.
14 http://history.idaho.gov/sites/default/files/uploads/National_Register_Properties_Idaho.pdf.
- 15 Davis, J. C., P. R. Fenske, and H. Thomas Ore. 1965. Appendix B: Geological Evaluation of the
16 Haskett Site. *Tebiwa* 8(2):29-32.
- 17 Davis, L. G. 2001. *The Coevolution of Early Hunter-Gatherer Culture and Riparian Ecosystems in the*
18 *Southern Columbia River Plateau*. Unpublished Ph.D. dissertation, University of Alberta.
- 19 Davis, L. G., S. C. Willis, and S. J. Macfarlan. 2011 . *Lithic Technology, Cultural Transmission, and the*
20 *Nature of the Far Western Paleoarchaic/ Paleoindian Co-Tradition*. In *Meeting at the Margins:*
21 *Prehistoric Cultural Interaction in the Intermountain West*, edited by D. Rhode, pp. 47-64.
22 University of Utah Press, Salt Lake City.
- 23 Davis, O., J. C. Sheppard, and S. Robertson. 1986. *Contrasting Climatic Histories for the Snake River*
24 *Plain, Idaho, Resulting from Multiple Thermal Maxima*. *Quaternary Research* 26: 321-339.
- 25 d’Azevedo, W. L. (ed). 1986. *Great Basin*. Volume 11 in the *Handbook of North American Indians*, W.C.
26 Sturtevant, general editor. Smithsonian Institution, Washington D.C.
- 27 Deumling, D. 1972. *The Roles of the Railroad in the Development of the Grande Ronde Valley*.
28 Unpublished master’s thesis. Northern Arizona University, Flagstaff.
- 29 Dicken, S. N., and E. F. Dicken. 1979. *The Making of Oregon: A Study in Historical Geography*. Oregon
30 Historical Society, Portland.
- 31 Dillehay, T. D. 1989. *Monte Verde, A Late Pleistocene Settlement in Chile*. In Vol. 1: *Paleoenvironment*
32 *and Site Context*. Smithsonian Institution Press, Washington D.C.
- 33 ———. 2000. *The Settlement of the Americas: A New Prehistory*. Basic Books, New York.
- 34 Dodds, G. B. 1977. *Oregon: A History*. W.W. Norman & Company, Inc., New York.

- 1 Dort, W., Jr. 1968. Paleoclimatic Implications of Soil Structures at the Wasden Site (Owl Cave). *Tebiwa*
2 11(1): 31-38.
- 3 Dort, W., Jr., and S. Miller. 1977. The Archaeological Geology of the Birch Creek Valley and the
4 Eastern Snake River Plain, Idaho. Field Guide for the 1st Annual Field Trip, Division of
5 Archaeological Geology. Geological Society for America, Idaho Falls.
- 6 Douglass, W. A., and J. Bilbao. 1975. *Amerikanuak: Basques in the New World*. University of Nevada
7 Press, Reno.
- 8 Dumond, D. E., and R. Minor. 1983. Archaeology in the John Day Reservoir, the Wildcat Canyon Site
9 35GM9. University of Oregon Anthropological Papers No. 30. University of Oregon, Eugene.
- 10 Eastern Oregon Mining Association. 2012a. Baker County Gold.
11 <http://www.h2oaccess.com/articles.php/19991201> (accessed May 18, 2012).
- 12 ———. 2012b. Malheur County Gold. <http://www.h2oaccess.com/articles.php/19991203> (accessed
13 May 18, 2012).
- 14 Endacott, N. 1992. The Archaeology of Squirt Cave: Seasonality, Storage, and Semi- Sedentism.
15 Unpublished master's thesis. Department of Anthropology, Washington State University,
16 Pullman.
- 17 Engeman, R. 2005. Baker Community Hotel.
18 http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=A493
19 [FD56-CFA2-C889-C67057D2C1B72E9A](http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=A493) (accessed May 16, 2012).
- 20 U.S. Environmental Protection Agency (EPA). 2004. Level III Ecoregions. Western Ecology Division,
21 Corvallis, Oregon. http://www.epa.gov/wed/pages/ecoregions/level_iii.htm.
- 22 Etulain, R.W. 1991. *Basques of the Pacific Northwest*. University of Idaho Press, Boise.
- 23 Evans, J. W. 1991. *Powerful Rocky: The Blue Mountains and the Oregon Trail*. Eastern Oregon State
24 College, La Grande.
- 25 Fagan, J. L. 1983. Clovis: The Dietz Clovis Site- A Status Report. *Current Archaeological Happenings*
26 in Oregon 8(2):3-4.
- 27 ———. 1984a. Archaeological Investigations at the Dietz Clovis Site, 1984. *Current Archaeological*
28 *Happenings in Oregon* 10(1):3-6.
- 29 ———. 1984b. The Dietz Site, A Clovis Base Camp in South-Central Oregon. Paper presented at the
30 48th Annual Meeting of the Society for American Archaeology, April 12, Portland.
- 31 Franzen, J. G. 1981. Southeastern Idaho Cultural Resources Overview, Burley and Idaho Falls
32 Districts: Final Report R-2196. Commonwealth Associates, Jackson, Michigan. Submitted to
33 U.S. Bureau of Land Management.
- 34 Frémont, J. C. 1887. *Memoirs of My Life*. Belford, Clarke and Company, Chicago and New York.

- 1 French, D. H., and K. S. French. 1998. Wasco, Wishram, and Cascades. In *Plateau*, edited by D.E.
2 Walker, Jr., pp. 360-377. *Handbook of North American Indians Volume 12*, W.C. Sturtevant,
3 general editor. Smithsonian Institution, Washington, D.C.
- 4 Fryxell, R., and R. Daugherty 1962. Interim Report: Archaeological Salvage in Lower Monumental
5 Reservoir. Washington State University Laboratory of Anthropology and Geochronology. Report
6 of Investigations 21. Washington State University, Pullman.
- 7 Galbraith, W. A., and E. W. Anderson. 1971. Grazing History of the Northwest. *Journal of Range*
8 *Management* 24(1):6–12.
- 9 Galm, J. R., G. D. Hartmann, R. A. Matsen, and G. O. Stephenson. 1981. A Cultural Resource
10 Overview of Bonneville Power Administration's Mid-Columbia Project, Central Washington.
11 Eastern Washington University. Archaeological and Historical Services. Reports in Archaeology
12 and History 100-116, Cheney.
- 13 Ganoë, J. T. 1924. The History of the Oregon and California Railroad. *The Quarterly of the Oregon*
14 *Historical Society* 25(3):236-283.
- 15 Gates, P. W. 1968. *History of Public Land Law Development*. Zenger Publishing Co., Washington, D.C.
- 16 Gilluly, J. 1937. *Geology and Mineral Resources of the Baker Quadrangle, Oregon*. Bulletin 879. United
17 States Geological Survey, Washington, D.C.
- 18 Gilluly, J., J. C. Reed, and C. F. Park, Jr. 1933. Some Mining Districts of Eastern Oregon. Bulletin 846-
19 A. United States Geological Survey, Washington, D.C.
- 20 Grayson, D. K. 1993. *The Desert's Past: A Natural Prehistory of the Great Basin*. Smithsonian
21 Institution Press, Washington. D.C.
- 22 Green, J. P. 1972. *Archaeology of the Rock Creek Site 10-CA-33, Sawtooth National Forest, Cassia*
23 *County, Idaho*. Master's thesis. Idaho State University, Pocatello.
- 24 Green, T. J. 1982. House Form and Variability at Givens Hot Springs, Southwest, Idaho. *Idaho*
25 *Archaeologist* 6(1-2):33-44. Caldwell.
- 26 Green, T. J., B. Cochran, T. W. Fenton, J. C. Woods, G. Titmus, L. Tieszen, M. A. Davis, and S. J.
27 Miller. 1998. The Buhl Burial: A Paleoindian Woman from Southern Idaho. *American Antiquity*
28 83(3):437–456.
- 29 Gould, R., and M. G. Plew. 1988. *Archaeological Excavations at Three Island Crossing*. Paper
30 presented at the 21st Great Basin Anthropological Conference, Park City, Utah.
- 31 Gruhn, R. 1961a. *The Archaeology of Wilson Butte Cave, Southcentral Idaho*. Occasional Papers of the
32 Idaho State College Museum No. 6, Pocatello.
- 33 ———. 1961b. A Collection of Artifacts from Pence-Duerig Cave in South-Central, Idaho. *Tebiwa*
34 4(1): 1–24.

- 1 ———. 2006. New Excavations at Wilson Butte Cave, South-Central Idaho. Occasional Papers of the
2 Idaho Museum of Natural History No. 38. Pocatello.
- 3 Guilday, J. E. 1967. Small Mammal Remains from the Wasden Site (Owl Cave), Bonneville County,
4 Idaho. *Tebiwa* 12(1):47–57.
- 5 Hanes, R. C. 1995. Treaties, Spirituality and Ecosystems: American Indian Interests in the Northern
6 Intermontane Region of Western North America. U.S. Government Documents (Utah Regional
7 Depository). Paper 234.
- 8 Harten, L. 1980. The Osteology of Human Skeletal Materials from the Braden Site, 10-WN-117 in
9 Western Idaho. In *Anthropology Papers in Memory of Earl Swanson* edited by L. B. Harten, C.
10 N. Warren, and D. R. Tuohy. Special Publication of the Idaho Museum of Natural History,
11 Pocatello.
- 12 Henrikson, L. S. 1996. Prehistoric Cold Storage on the Snake River Plain: Archaeological Investigations
13 at Bobcat Cave. *Monographs in Idaho Archaeology and Ethnology*, No. 1. Archaeological
14 Survey of Idaho.
- 15 ———. 2003. Bison Freezers and Hunter-Gatherer Mobility: Archaeological Analysis of Cold Lava Tube
16 Caves on Idaho's Snake River Plain. *Plains Anthropologist* 48:263–285.
- 17 ———. 2005. Bison Heights: A Late Holocene Bison Kill Site on Idaho's Snake River Plain. *North
18 American Archaeologist* 26(4):333–355.
- 19 Hiatt, I. 1893. *Thirty-one Years in Baker County: A History of the County from 1861 to 1893*. Abbot and
20 Foster, Baker City, Oregon.
- 21 Hill, J. M. 1912. *The Mining Districts of the Western United States*. Department of the Interior, United
22 States Geological Survey Bulletin 508. Washington, D.C.
- 23 Hoffman, C. S., and B. Webber. 1992. *The Search for Oregon's Lost Blue Bucket Mine: The Stephen
24 Meek Wagon Train of 1845: An Oregon Documentary*. Webb Research Group, Central Point,
25 Oregon.
- 26 Holmer, R. N. 1986. Common Projectile Points of the Intermountain West. In *Anthropology of the
27 Desert West: Essays in Honor of Jesse D. Jennings*, edited by C. J. Condie and D. D. Fowler,
28 99, 89-115. University of Utah Anthropological Papers No. 110. Salt Lake City.
- 29 Hunn, E. S. 1990. *Nch'i-Wána, "The Big River": Mid-Columbia Indians and Their Land*. University of
30 Washington Press, Seattle.
- 31 Hunn, E., and D. H. French. 1998. Western Columbia River Sahaptins. In *Plateau*, edited by D. E.
32 Walker, pp. 378-394, Volume 12 of the *Handbook of North American Indians*, W. C. Sturtevant,
33 general editor. Smithsonian Institution, Washington, D.C.

- 1 Hutchinson, D.J., and L.R. Jones (eds). 1993. Emigrant Trails of Southern Idaho. Adventures in the
2 Past - Idaho Cultural Resources Series, Number 1. Joint publication of USDOl Bureau of Land
3 Management and Idaho State Historical Society.
- 4 Idaho Geological Survey. 2012. Search the Idaho Mines and Prospect Database [Internet].
5 <http://www.idahogeology.org/Services/MinesAndMinerals/Search/> (accessed April 23, 2012).
- 6 Jacobsen, G. L., Jr., T. Webb III, and E. C. Grimm. 1987. Patterns and Rates of Vegetation Change
7 during the Deglaciation of Eastern North American. In *The Geology of North America, Volume*
8 *K-3.: North American and Adjacent Oceans during the Last Deglaciation*, edited by W. F.
9 Ruddiman and H. E. Wright, Jr., pp. 277–288. Geological Society of America, Boulder,
10 Colorado.
- 11 Jacoby, J. 2007. Family Stakesclaim on Mine. Baker City Herald newspaper article, July 30, 2007.
12 <http://www.bakercityherald.com/Local-News/Family-stakesclaim-on-mine> (accessed May 18,
13 2012).
- 14 Jenkins, D. 2011. Keynote Address. Paper presented at the 45th Annual Meeting of the Society for
15 California Archaeology, Santa Rosa, California.
- 16 Jenkins, D. L., L. Davis, T. Stafford, and E. Willerslev. 2011. Dating, Context, and Stratigraphic
17 Associations of Late Pleistocene Cultural Deposits in the Paisley Caves of South-Central
18 Oregon. Paper presented at the 76th Annual Meeting of the Society for American Archaeology,
19 Sacramento.
- 20 Jenkins, D. L., L. Davis, T. W. Stafford, Jr., P. F. Campos, B. Hockett, G. T. Jones, L. S. Cummings, C.
21 Yost, T. J. Connolly, R. M. Yohe II, S. C. Gibbons, M. Raghavan, M. Rasmussen, J. L. A.
22 Pajmans, M. Hofreiter, B. M. Kemp, J. L. Barta, C. Monroe, M. Thomas, P. Gilbert, and E.
23 Willerslev. 2012. Clovis Age Western Stemmed Projectile Points and Human Coprolites at the
24 Paisley Caves. *Science* 337(6091): 223-228.
- 25 Jenkins, D. L., and P. Baxter. 2010. Riverine Resource Use on the Oregon-Idaho Border:
26 Archaeological Investigations at 35ML1328 and 35ML1379, North Ontario, Malheur County.
27 University of Oregon Anthropology Papers No. 69. Museum of Natural & Cultural History and
28 State Museum of Anthropology, Eugene.
- 29 Jenkins, D. L., T. J. Connolly, and C. M. Aikens. 2004. Early and Middle Holocene Archaeology in the
30 Northern Great Basin: Dynamic Natural and Cultural Ecologies. In *Early and Middle Holocene*
31 *Archaeology of the Northern Great Basin*, edited by D. L. Jenkins, T. J. Connolly, and C. M.
32 Aikens, pp. 1-20. University of Oregon Anthropological Papers 62. University of Oregon,
33 Eugene.
- 34 Jennings, J. D. 1986. Prehistory: Introduction. In *Great Basin*, edited by W. d’Azevedo, pp. 113-119.
35 Volume 11 of the *Handbook of North American Indians*, W. C. Sturtevant, general editor.
36 Smithsonian Institution, Washington, D.C.

- 1 Johnston, K. A. 1939. John Hunter Coal Mine. Letter report by K.A. Johnston on February 10, 1939. On
2 file, State Department of Geology and Mineral Industries.
3 <http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/BakerDistrict/John>
4 [HunterCoalMine/BakerHunterCoalMineReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/BakerDistrict/John) (accessed May 18, 2012).
- 5 Justice, N. D. 2002. Stone Age Spear and Arrow Points of California and the Great Basin. Indiana
6 University Press, Bloomington.
- 7 Kinkaide, M. D., W. W. Elmendorf, B. Rigsby, and H. Aoki. 1998. Languages. In Plateau, edited by D.
8 E. Walker, pp. 1-7, Volume 12 of the Handbook of North American Indians, W. C. Sturtevant,
9 general editor. Smithsonian Institution, Washington, D.C.
- 10 Kirby, V. S. 1989. True Buckaroo Tales From the Vanishing West. Record Courier Printers, Baker City,
11 Oregon.
- 12 Koschman, A. H., and M. H. Bergendahl. 1968. Baker County Oregon Gold Production. U.S.
13 Department of the Interior, Washington, D.C.
- 14 Lamb, S. 1958. Linguistic Prehistory in the Great Basin. International Journal of American Linguistics
15 29:95-100.
- 16 Laubaugh, G. 2012. The Oregon-Washington Railroad and Navigation Company. Pacific Northwest
17 Chapter: National Railway Historic Society. http://www.pnwc-nrhs.org/hs_or_n.html.
- 18 Layton, T. N. 1972a. Lithic Chronology in the Fort Rock Valley, Oregon. Tebiwa 15(2)1-21.
- 19 ———. 1972b. A 12,000 Year Obsidian Hydration Record of Occupation, Abandonment and Lithic
20 Change from the Northwestern Great Basin. Tebiwa 15(2):22-28.
- 21 Leonhardy, F. C., and D. G. Rice. 1970. Proposed Culture Typology for the Lower Snake River Region,
22 Southeastern Washington. Northwest Anthropological Research Notes 4(1):1-29.
- 23 Lohse, E. S. 1995. Northern Intermountain West Projectile Point Chronology. Tebiwa 25(1):3-51.
- 24 Lohse, E. S., and D. Sammons-Lohse. 1986. Sedentism on the Columbia Plateau: A Matter of Degree
25 Related to the Easy and Efficient Procurement of Resources. Northwest Anthropological
26 Research Notes 20(2):115–136. Moscow, Idaho.
- 27 Lohse, E. S., and R. Sprague. 1998. History of Research. In Plateau, edited by D. E. Walker, pp.8-28,
28 Volume 12 of the Handbook of North American Indians, W. C. Sturtevant, general editor.
29 Smithsonian Institution, Washington, D.C.
- 30 Lowry, W. D. 1943. Calcite Occurrences near the Owyhee Reservoir, Malheur County, Oregon. Letter
31 report by Wallace D. Lowry, on July 8, 1943.
32 <http://www.oregongeology.org/sub/milo/archive/MiningDistricts/MalheurCounty/MalheurDistrict/>
33 [CalciteOccurrenceNearVale/CalciteOccurrenceReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/MalheurCounty/MalheurDistrict/) (accessed May 18, 2012).
- 34 Malheur County Historical Society. 1988. Malheur County History. Taylor Publishing Company, Dallas,
35 Texas.

- 1 McArthur, L. A., and L. L. McArthur. 2003. Oregon Geographic Names. 7th edition. Oregon Historical
2 Society Press. Portland.
- 3 McCaslin, F. E. 1965. A Brief History of the Oregon Portland Cement Co. The Ore-Bin Volume 27, No.
4 2. <http://www.oregongeology.com/sub/publications/OG/OBv27n02.pdf> (accessed May 21,
5 2012).
- 6 McGill, J. 2006. "1st Zigzag Road Trip Rewarding!" Trail Dust Idaho Chapter Oregon-California Trails
7 Association, Vol. XIX, Issue 4, May. http://www.idahoocta.org/TD_May_2006.pdf (accessed
8 September 26, 2014).
- 9 ———. 2006a. "Goodale's Cutoff Remnants Stretch Across Oregon!" Trail Dust Idaho Chapter Oregon-
10 California Trails Association, Vol. XIX, Issue 6, July.
11 http://www.idahoocta.org/TD_July_2006.pdf (accessed September 26, 2014).
- 12 ———. 2009. Goodale's Cutoff Workshop: 55 Miles in Oregon. In Newsletter of the Oregon-California
13 Trails Association, Idaho Chapter, Vol. XXII, Issue II, Aug/Sep.
14 http://www.idahoocta.org/TD_September_2010.pdf (accessed December 11, 2013).
- 15 Meatte, D. S. 1989. Prehistory of the Western Snake River Basin. In Occasional Papers of the Idaho
16 Museum of Natural History, Number 35, Pocatello.
- 17 Meatte, D. S., G. Titmus, and J. C. Wood. 1988. Initial Investigations at Kelvin's Cave (10-LN-93),
18 Lincoln County, South-Central Idaho. Report on file, Boise State University.
- 19 Meinig, D. W. 1955. The Growth of Agricultural Regions in the Far West, 1859-1910. *Journal of*
20 *Geography* 54: 221-32.
- 21 ———. 1968. *The Great Columbia Plain: A Historical Geography 1805-1910*. University of Washington
22 Press, Seattle. Reprinted in 1995.
- 23 Metcalf, R. n.d. A Historical Look at LaPine, Oregon. Electronic document.
24 <http://www.lapine.org/documents/metcalf.pdf> (accessed May 17, 2012).
- 25 Metzler, S. 1978. Current Status of Excavations at Bachman Cave. *Idaho Archaeologist* 2(1):2–4.
- 26 Michno, G. F. 2003. *Encyclopedia of Indian Wars: 1850–1890*. Mountain Press Publishing Company,
27 Missoula.
- 28 Miller, G. K. 1996. *A History of Transportation in Nineteenth Century Umatilla County, Oregon*. M.A.
29 Thesis, Portland State University
- 30 Miller, J. 1983. Basin Religion and Theology: A Comparative Study of Power (Puha). In *Journal of*
31 *California and Great Basin Anthropology* 5(2). <http://www.escholarship.org/uc/item/9f75b16w>
32 (accessed March 9, 2010).
- 33 Miller, S. 1982. The Archaeology and Geology of an Extinct Megafauna/Fluted Point Association at Owl
34 Cave, the Wasden Site, Idaho: A Preliminary Report. In *Peopling of the New World*, edited by J.

- 1 E. Ericson, R. E. Taylor and R. Berger, pp. 81-95. Anthropological Papers No. 23. Ballena
2 Press, Los Altos, California.
- 3 Miller, W. R. 1977. Numic Languages. In Great Bains, edited by W. L. d'Azevedo, pp. 98–106, Volume
4 11 of the Handbook of North American Indians, W. C. Sturtevant, general editor. Smithsonian
5 Institution, Washington D.C.
- 6 Murphy, R. F., and Y. Murphy. 1986. Northern Shoshone and Bannock. In Great Basin, edited by W .L.
7 d'Azevedo. Vol. 11 of the Handbook of North American Indians, W. C. Sturtevant, general
8 editor.. Smithsonian Institution, Washington, D.C.
- 9 Musil, R. R. 1984. Ashes to Ashes, Windust to Dust: a Windust Site in the Northern Great Basin. Paper
10 presented at the 19th Great Basin Anthropological Conference, Boise.
- 11 ———. 2004. If It Ain't Fluted, Don't Fix It: Form and Context in Classification of Early Projectile Points
12 in the Far West. In Early and Middle Holocene Archaeology of the Northern Great Basin, edited
13 by D. L. Jenkins, T. J. Connolly, and C. M. Aikens, pp. 272-280. University of Oregon
14 Anthropology Papers 62. University of Oregon, Eugene.
- 15 National Park Service (NPS). 1978. Indian Land Areas Judicially Established 1978.
16 <http://www.nps.gov/nagpra/DOCUMENTS/ClaimsMAP.htm> (accessed October 1, 2010).
- 17 ———. 1998. Oregon and Mormon Pioneer National Historic Trails: Management and Use Plan
18 Update. USDI National Park Service, Washington D.C.
- 19 ———. 2000. Guidelines for Evaluating and Registering Archeological Properties Bulletin. National
20 Park Service, National Register of Historic Places, Washington, D.C.
- 21 ———. n.d. Goodales Cutoff. <http://www.nps.gov/crmo/historyculture/goodales-cutoff.htm> (accessed
22 September 25, 2014).
- 23 Nez Perce Tribe. n.d.. Website <http://nezperce.org/>
- 24 O'Connor, J. 2012. "Herding Sheep in Basque Country (Idaho)." In New York Times.
25 [http://www.nytimes.com/2012/08/26/travel/herding-sheep-in-basque-country-
26 idaho.html?pagewanted=1&_r=0](http://www.nytimes.com/2012/08/26/travel/herding-sheep-in-basque-country-idaho.html?pagewanted=1&_r=0) (accessed October 1, 2014).
- 27 Oman, M. 1999. Lookout Mountain Site Reports: BK-320-324, BK-326-330, BK-332, BK-336-339, BK-
28 385. Baker Resource Area, Vale District, BLM.
- 29 Ore, H. T. 1968. Preliminary Petrographic Analysis of the Sediments at the Wasden Site (Owl Cave).
30 Tebiwa 11(1):37-47.
- 31 Oregon Encyclopedia. 2012. Amelia City. http://www.oregonencyclopedia.org/entry/view/amelia_city/
32 (accessed May 17, 2012).
- 33 Oregon Genealogy. 2012. Lime, Baker County, Oregon.
34 <http://www.oregongenealogy.com/baker/lime/index.htm> (accessed May 22, 2012).

- 1 Oregon Gold. 2012a. Baker County Oregon Gold. <http://oregongold.net/tag/baker-county-mines/>
2 (accessed May 18, 2012).
- 3 ———. 2012b. Malheur County Oregon Gold. <http://oregongold.net/tag/malheur-county-mines/>
4 (accessed May 18, 2012).
- 5 Oregon Historical Society. 2012a. Subtopic: A National Economy and Culture: Irrigation and
6 Mechanization. [http://www.ohs.org/education/oregonhistory/narratives/
7 subtopic.cfm?subtopic_ID=434](http://www.ohs.org/education/oregonhistory/narratives/subtopic.cfm?subtopic_ID=434) (accessed May 16, 2012).
- 8 ———. 2012b. Subtopic: Political and Economic Culture, 1870-1920: Promoting Dreams.
9 http://www.ohs.org/education/oregonhistory/narratives/subtopic.cfm?subtopic_ID=62 (accessed
10 May 16, 2012).
- 11 ———. 2012c. Subtopic: Political and Economic Culture, 1870-1920: Promoting Dreams.
12 http://www.ohs.org/education/oregonhistory/narratives/subtopic.cfm?subtopic_ID=62 (accessed
13 May 16, 2012).
- 14 Parker, P. L., and T. F. King. 1992. Guidelines for Evaluating and Documenting Traditional Cultural
15 Properties. National Register Bulletin 38. Washington, D.C.
- 16 Pavesic, M. G. 1983. The Western Idaho Archaic Burial Complex; Abstracts of Papers, 34-36. Paper
17 presented at the 36th Annual North-west Anthropological Conference, Boise.
- 18 ———. 2000. Prehistoric Pipes from the Olds Ferry Dunes Site (10-WN-557), Western Idaho. *Journal*
19 *of California and Great Basin Anthropology* 22(2): 321-331.
- 20 Phinney, W., and J. Karson. 2007. Confederated Tribes of the Umatilla Indian Reservation: Modern
21 Indian Peoples Sustained by the Land and Rivers of their Ancestors. In *The First Oregonians*,
22 edited by L. Berg. Oregon Council for the Humanities, Portland.
- 23 Piper, A. M., and F. B. Laney. 1926. Geology and Metalliferous Resources of the Region about Silver
24 City, Idaho. Idaho Bureau of Mines and Geology Bulletin No. 11.
- 25 Pinson, A. O. 2004. Of Lakeshores and Dry Basin Floors: A Regional Perspective on the Early
26 Holocene Record of Environmental Change and Human Adaptation at the Tucker Site. In *Early*
27 *and Middle Holocene Archaeology of the Northern Great Basin*, edited by D. L. Jenkins, T. J.
28 Connolly, and C. M. Aikens, pp 53-76. University of Oregon Anthropological Papers
29 62. University of Oregon, Eugene.
- 30 ———. 2011. The Clovis Occupation of the Dietz Site (35LK1529), Lake County, Oregon, and its
31 Bearing on the Adaptive Diversity of Clovis Foragers. *American Antiquity* 76(2): 285-313.
- 32 Pisani, D. 2002. *Water and American Government: the Reclamation Bureau, National Water Policy,*
33 *and the West, 1902-1935.* University of California Press, Oakland, California.
- 34 Plew, M. G. 1980a. Comment on Butler's "Native Pottery of the Snake and Salmon River Country." *Idaho*
35 *Archaeologist* 3(3):4-6.

- 1 ———. 1980b. Archaeological Investigations in the Southcentral Owyhee Uplands, Idaho.
2 Archaeological Reports No. 7. Boise State University, Boise.
- 3 ———. 2002. The Archaeology of the Snake River Plain. Boise State University Press, Boise.
- 4 ———. 2008. The Archaeology of the Snake River Plain. Second Edition. Department of Anthropology,
5 Boise State University, Boise.
- 6 Plew, M. G., and R. T. Gould. 1990. A Preliminary Report on Test Excavation at Clover Creek (10-EL-
7 22), King Hill, Idaho. Idaho Archaeologist.
- 8 Potter, M. F. 1976. Oregon's Golden Years. University of Nebraska Press for Caxton Press, Lincoln.
- 9 Powell, D. C. 2008a. Early Timber Harvesting in the Blue Mountains.
10 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/fsbdev7_015647.pdf (accessed November
11 27, 2012).
- 12 ———. 2008b. Blue Mountains National Forests: A Chronological Record of Selected Boundary
13 Proclamations. USDA Forest Service, Umatilla National Forest, Pendleton.
- 14 Prentiss, W. C., J. C. Chatters, M. Linert, D. S. Clarke, R. C. O'Boyle. 2006. The Archaeology of the
15 Plateau of Northwestern North America During the Late Prehistoric Period (3500—200 B.P.):
16 Evolution of Hunting and Gathering Societies. *Journal of World Prehistory* 19(1):47-118.
- 17 Prescott. 1937. Oregon Portland Cement Co. Letter report by N.S. Wagner on October 20, 1964. On
18 file, State Department of Geology and Mineral Industries.
19 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/LowerBurntCreekD
20 istrict/OregonPortlandCementCompany/OregonPortlandCementReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/LowerBurntCreekDistrict/OregonPortlandCementCompany/OregonPortlandCementReports.pdf) (accessed May 18,
21 2012).
- 22 Preston, R. N. 1972. Historical Maps of Oregon. Western Guide Publishers, Corvallis, Oregon.
- 23 Reed, W. G., J. W. Ross, B. L. Ringe, and R. N. Holmer. 1986. Archaeological Investigation on the
24 Idaho National Engineering Laboratory 1984-1985: A Cultural Resource Inventory Project, In
25 Eight Volumes, Volume I Revised Edition. Swanson/Crabtree Anthropological Research
26 Laboratory Reports of Investigation 87-1, Pocatello.
- 27 Reid, K. C. 1988. Downey Gulch Archaeology: Excavations at Two Seasonal Camps on the Joseph
28 Upland, Wallowa-Whitman National Forest, Unity District, Oregon, 1984. Contributions in
29 Cultural Resource Management No. 22. Center for Northwest Anthropology, Washington State
30 University, Pullman.
- 31 Ringe, B. L. 1995. Locational Analysis and Preliminary Predictive Model for Prehistoric Cultural
32 Resources on the Idaho National Engineering Laboratory. Unpublished Master's thesis.
33 Department of Anthropology, Idaho State University, Pocatello.
- 34 Robertson, D. B. 1991. Encyclopedia of Western Railroad History: Vol. 2, The Mountain States:
35 Colorado, Idaho, Montana, Wyoming. Caxton Printers, Caldwell, Idaho.

- 1 ———. 1995. Encyclopedia of Western Railroad History: Vol. 3, Oregon, Washington. Caxton Printers,
2 Caldwell, Idaho.
- 3 Rodgers, A. K., and R. M. Yohe. 2006. Diversion Dam Cave (10-AA-99): A Paleoindian Site near Boise,
4 Idaho. *North American Archaeologist* 27(1):41-67.
- 5 Rogers, J. S., and C. Pfaff. 2010. Owyhee Dam Historic District National Register of Historic Places
6 Inventory Nomination Form.
- 7 Ross, C. P. 1941. Mining Districts of Idaho. Idaho Bureau of Mines and Geology. Pamphlet No. 57.
- 8 Ruby, R. H., and J. A. Brown. 1972. The Cayuse Indians, Imperial Tribesmen of Old Oregon. University
9 of Oklahoma Press, Norman.
- 10 Rudolph, T. (editor). 1995. The Hetrick Site: 11,000 Years of Prehistory in Weiser Valley. Prepared for
11 Idaho Transportation Department by Science Applications International, Boise.
- 12 Salo, L. W. 1985. Large Scale Analytic Units: Chronological Periods and Types. In Summary of
13 Results, Chief Joseph Dam Cultural Resources Project, Washington, edited by S. K. Campbell,
14 pp. 183-222. Seattle: Office of Public Archaeology, Institute for Environmental Studies,
15 University of Washington, Seattle.
- 16 Sargeant, K. E. 1973. The Haskett Tradition: A View from Redfish Overhang. Unpublished Master's
17 thesis. Department of Anthropology, Idaho State University, Pocatello.
- 18 Schuster, H. H. 1998. Yakima and Neighboring Groups. In *Plateau*, edited by D. E. Walker, Jr., pp. 327-
19 351. *Handbook of North American Indians* Vol. 12, W. C. Sturtevant, general editor,
20 Smithsonian Institution, Washington, D.C.
- 21 Schwantes, C. A. 1991. In *Mountain Shadows: A History of Idaho*. University of Nebraska Press,
22 Lincoln.
- 23 Sharratt, J. M., and B. V. Todd. 1957. Preliminary Report Towell Asbestos Property, Malheur County,
24 Oregon.
25 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/MalheurCounty/MalheurDistrict/
26 HarperPumiciteClaims/HarperPumiciteReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/MalheurCounty/MalheurDistrict/HarperPumiciteClaims/HarperPumiciteReports.pdf) (accessed May 18, 2012).
- 27 Sheedy, N.. 2007. The End of Oregon's Golden Years: An Historical Look at the Federal Policies that
28 Destroyed the Mining Industry of Eastern Oregon and have Prevented it from Recovering.
29 <http://www.nolanchart.com/article507-the-end-of-oregons-golden-years.html> (accessed August,
30 2012).
- 31 Shoshone Paiute Tribes. 2009. Shoshone Paiute Tribes: The Duck Valley Indian Reservation.
32 Shoshone Paiute Tribe of the Duck Valley Reservation History. <http://www.shopaitribes.org>
33 (accessed February 2012).
- 34 Simms, S. R. 2008. Ancient Peoples of the Great Basin and Colorado Plateau. Left Coast Press,
35 Walnut Creek, California.

- 1 Staley, W. W. 1946. Gold in Idaho. 622 ST16G. University of Idaho, Moscow. Stene, E. A. 1996.
2 Owyhee Project. Bureau of Reclamation.
3 http://www.usbr.gov/projects/ImageServer?imgName=Doc_1305125632747.pdf (accessed May
4 22, 2012).
- 5 Stern, T. 1998. Cayuse, Umatilla, and Walla Walla. In Plateau, edited by D .E. Walker, Jr., pp. 395-419,
6 Vol. 12 of the Handbook of North American Indians, W. C. Sturtevant, general editor.
7 Smithsonian Institution, Washington, D.C.
- 8 Steward, J. H. 1937. Linguistics Distributions and Political Groups of the Great Basin Shoshoneans.
9 American Anthropologist 39(4):625-634.
- 10 ———. 1938. Basin-Plateau Aboriginal Sociopolitical Groups. Bureau of American Ethnology Bulletin
11 No. 120. Washington, D. C. Reprinted 1970. University of Utah Press, Salt Lake City.
- 12 Strawn, M. 1965. Appendix A: Notes on the Geology and Late Quaternary Geology of the Lake
13 Channel Region. *Tewiba* 8(2):21-28.
- 14 Sudweeks, L. L. 1941. The Raft River in Idaho History. *Pacific Northwest Quarterly*, Vol. 32(1):289-305.
- 15 Suphan, R. 1974. Ethnological Report on the Umatilla, Walla Walla and Cayuse Indians Relative to
16 Socio-Political Organization and Land Use. In *Oregon Indians*. Garland Series in American
17 Indian Ethnohistory, New York.
- 18 Swagerty, W. R. 1986. Indian Trade in the Trans-Mississippi West to 1870. In *Handbook of North*
19 *American Indians*, Vol. 4, History of Indian-White Relations. Smithsonian Institute, Washington,
20 D.C.
- 21 Swanson, E. H., Jr. 1972. Birch Creek: Human Ecology in the Cool Desert of the Northern Rocky
22 Mountains 9000 BC- AD 1850. Idaho State University Press, Pocatello.
- 23 Swanson, E. H., Jr., B. R. Butler, and R. Bonnichsen. 1964. Birch Creek Papers No. 2. Natural and
24 Cultural Stratigraphy in the Birch Creek Valley of Eastern Idaho. In *Occasional Papers of the*
25 *Idaho State University Museum*, No. 14. Idaho State University, Pocatello.
- 26 Taylor, R. J. 1992. Sagebrush Country: A Wildflower Sanctuary. Mountain Press Publishing, Missoula,
27 Montana.
- 28 Taubeneck, J. A. 2000. Mount Emily Lumber Company, Tall Timber, Short Lines ,Winter 2000:12-21.
- 29 Tetra Tech. 2012. Archaeological Survey Plan. Boardman to Hemingway Transmission Line Project.
30 Prepared for Idaho Power Company. Tetra Tech, Inc., Lakewood, CO.
- 31 ———. 2013a. Draft Boardman to Hemingway Transmission Line Project: Literature Review and
32 Inventory Report of a 15 Percent Random Sample Survey, Morrow, Umatilla, Union, Baker, and
33 Malheur Counties, Oregon. Tetra Tech, Inc., Lakewood, CO.

- 1 ———. 2013b. Draft Boardman to Hemingway Transmission Line Project: Literature Review and
2 Inventory Report of a 15 Percent Random Sample Survey, Owyhee County, Idaho. Tetra Tech,
3 Inc., Lakewood, CO.
- 4 The Record-Courier. 1937. 46-Car Test Shipments Lime Rock to New Market. Newspaper article on
5 December 2, 1937. Baker City, Oregon.
6 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/LowerBurntCreekD](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/LowerBurntCreekDistrict/WesternLime/WesternLimeNews.pdf)
7 [istrict/WesternLime/WesternLimeNews.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/LowerBurntCreekDistrict/WesternLime/WesternLimeNews.pdf) (accessed May 18, 2012).
- 8 ———. 1995. Forest, Private Partnerships to Work at Old Lime Quarry; Sumpter Side of Elkhorns.
9 October 19, 1995. Baker City, Oregon.
- 10 Thomas, D. H., L. S. A. Pendleton, and S. C. Cappannari. 1986. Western Shoshone. In Great Basin,
11 edited by W.L. d’Azevedo, pp. 262-283. Handbook of North American Indians, Vol. 11.
12 Smithsonian Institution, Washington, D. C.
- 13 Toll, W.. 2003. The Mature Distribution Center: New Transportation Network. The Oregon History
14 Project. http://www.ohs.org/education/oregonhistory/narratives/subtopic.cfm?subtopic_ID=191
15 (accessed September 29, 2014).
- 16 Torgeson, G. 1982. Food Plants of Southwestern Idaho. Idaho Archaeologist 5(1&2):20-24.
- 17 Tucker, G. J. 1940. History of the Northern Blue Mountains. Mimeographed Report. Pendleton, OR:
18 U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Umatilla National
19 Forest. <http://www.fs.fed.us/r6/uma/publications/history/Umatilla16.pdf> (accessed November 27,
20 2012).
- 21 ———. n.d. Historical notes on Early Day Cordwood Production in the Meacham Area. Unpublished
22 typescript report. [Place of publication unknown]. U.S. Department of Agriculture, Forest
23 Service. <http://www.fs.fed.us/r6/uma/publications/history/Umatilla15.pdf> (accessed November
24 27, 2012).
- 25 ———. n.d. The Pilot Rock Emigrant Road. Unpublished typescript report. [Place of publication
26 unknown].
- 27 Van Duyn, J. N. 1978. Baker Historic District National Register of Historic Places Inventory Nomination
28 Form.
- 29 Vallier, T. L., and H. C. Brooks. 1970. Geology and Copper Deposits of the Homestead Area, Oregon
30 and Idaho. The Ore-Bin 32(3): 37-55.
- 31 Wagner, N. S. 1943. Coal in Eastern End of Lower Powder Valley. Letter report by N.S. Wagner,
32 February 1943.
33 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/VirtueDistrict/Lowe](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/VirtueDistrict/LowerPowderCoal/VirtueLowerPowderCoalReports.pdf)
34 [rPowderCoal/VirtueLowerPowderCoalReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/VirtueDistrict/LowerPowderCoal/VirtueLowerPowderCoalReports.pdf) (accessed May 18, 2012).

- 1 ———. 1944. Powder River Consolidated Mines Company. Letter report by N.S. Wagner on March 7,
2 1944. Electronic document. [http://www.oregongeology.org/sub/milo/archive/
3 MiningDistricts/BakerCounty/SpartaDistrict/PowderRiverConsolidatedMinesCompanyClaim/Spa
4 rtaPowderRiverConsolidatedReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/SpartaDistrict/PowderRiverConsolidatedMinesCompanyClaim/SpartaPowderRiverConsolidatedReports.pdf) (accessed May 18, 2012).
- 5 ———. 1946. Pleasant Valley Tuff Quarry Memorandum Report. On file, State Department of Geology
6 and Mineral Industries. [http://www.oregongeology.org/sub/milo/archive/
7 MiningDistricts/BakerCounty/LowerBurntCreekDistrict/PleasantValleyTuffQuarry/PleasantValley
8 QuarryReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/LowerBurntCreekDistrict/PleasantValleyTuffQuarry/PleasantValleyQuarryReports.pdf) (accessed May 18, 2012).
- 9 ———. 1949. Marble Creek Limestone. On file, State Department of Geology and Mineral Industries.
10 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/
11 BakerCounty/BakerDistrict/MarbleCreekLimestone/BakerMarbleCreekLimestoneReports.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/BakerDistrict/MarbleCreekLimestone/BakerMarbleCreekLimestoneReports.pdf)
12 (accessed May 18, 2012).
- 13 ———. 1954. Blue Moon Uranium Claims. Letter report by N.S. Wagner on April 6, 1954.
14 http://www.oregonencyclopedia.org/entry/view/chromite_mining/ (accessed May 17, 2012).
- 15 ———. 1964. Harbo Talc Claims. Letter report by N.S. Wagner on October 20, 1964.
16 [http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/
17 BakerDistrict/HarboTalcClaims/BakerHarboTalcClaimsReport.pdf](http://www.oregongeology.org/sub/milo/archive/MiningDistricts/BakerCounty/BakerDistrict/HarboTalcClaims/BakerHarboTalcClaimsReport.pdf) (accessed May 18, 2012).
- 18 Walker, D. E., Jr. 1978. Indians of Idaho. University of Idaho Press, Moscow.
- 19 ———. 1991. Protection of American Indian Sacred Geography. In Handbook of American Indian
20 Religious Freedom, edited by C. Vecsey. The Crossroad Publishing Company, New York.
- 21 ———. 1998. Introduction. In Plateau, edited by D. E. Walker, pp. 1-7. Volume 12 of the Handbook of
22 North American Indians, W. C. Sturtevant, general editor. Smithsonian Institution, Washington
23 D.C.
- 24 Walker, D. E., and R. Sprague. 1998. History Until 1846. In Plateau, edited by D. E. Walker, pp.138-
25 148. Handbook of North American Indians, Vol. 12, W. C. Sturtevant, general editor.
26 Smithsonian Institution, Washington, D.C.
- 27 Webster, G. S. 1978. Dry Creek Rock Shelter: Cultural Chronology in the Western Snake River Plain
28 Region of Idaho, ca. 4,150 B.P. Tebiwa, Miscellaneous Papers of Idaho State University
29 Museum of Natural History No. 15. Idaho State University, Pocatello.
- 30 Wegars, P. 1995. The Ah Hee Diggings: Final Report of the Archaeological Investigations at OR-GR-
31 16, The Granite, Oregon “Chinese Walls” Site, 1992 Through 1994. University of Idaho
32 Anthropological Reports Number 97. University of Idaho, Moscow.
- 33 Wells, M. 1972. Goodale’s Cutoff National Register of Historic Places Nomination Form.
34 <http://pdfhost.focus.nps.gov/docs/NRHP/Text/74000735.pdf> (accessed December 11, 2013).

- 1 Willig, J. A. 1988. Early human occupation and lakeside settlement pattern in the Dietz sub-basin of
2 Alkali lake, Oregon. In *Early Human Occupation in Far Western North America: The Clovis-
3 Archaic interface*, edited by J.A. Willig, C. M. Aikens, and J. L Fagan, pp. 417-482. Special
4 publication of the Idaho State University Museum of Natural History. Idaho State University,
5 Pocatello.
- 6 Winther, O. O. 1950. *The Old Oregon Country: A History of Frontier Trade, Transportation, and Travel.*
7 University of Nebraska Press, Lincoln.
- 8 Yohe, R. M., II, and J. C. Woods. 2002. *The First Idahoans: A Paleoindian Context for Idaho.* Idaho
9 State Historical Society, Boise.
- 10 Yost, G., and D. d'Easum. 1980. *Idaho the Fruitful Land.* Syms-York, Boise.
- 11 *3.2.9. National Historic Trails*
- 12 Anderson, Stephen R., et al. 2012. Boardman to Hemingway Transmission Line Project: Literature
13 Review and Inventory Report of a 15 Percent Random Sample Survey, Morrow, Umatilla,
14 Union, Baker, and Malheur Counties, Oregon. Tetra Tech, Inc. Lakewood, Colorado.
- 15 Anderson, Stephen R., et al. 2013. Boardman to Hemingway Transmission Line Project: Literature
16 Review and Inventory Report of a 15 Percent Random Sample Survey, Owyhee County, Idaho.
17 Tetra Tech, Inc. Lakewood, Colorado.
- 18 Beckham, Stephen Dow. 1991. *In Their Own Words: Diaries and Reminiscences of the Oregon Trail in
19 Oregon*, Vol. 1, Oregon Trail Coordinating Council.
- 20 ———.2013a. Oregon Trail: White Swan and Flagstaff Hill Segments National Register of Historic
21 Places Registration Form.
22 [http://www.oregon.gov/oprd/HCD/NATREG/docs/sachp_docs/BakerCounty_OregonTrailWhiteS
wan_FlagstaffHill_OregonTrailMPD_SACHPDraft.pdf](http://www.oregon.gov/oprd/HCD/NATREG/docs/sachp_docs/BakerCounty_OregonTrailWhiteS
23 wan_FlagstaffHill_OregonTrailMPD_SACHPDraft.pdf). (accessed November 4, 2013).
- 24 ———.2013b. Oregon Trail: Blue Mountain Crossing Segment National Register of Historic Places
25 Form.
26 [http://www.oregon.gov/oprd/HCD/NATREG/docs/sachp_docs/UnionCounty_BlueMountainCross
ingSegment_ORTrailMPDSACHPDraft.pdf](http://www.oregon.gov/oprd/HCD/NATREG/docs/sachp_docs/UnionCounty_BlueMountainCross
27 ingSegment_ORTrailMPDSACHPDraft.pdf). (accessed November 25, 2013).
- 28 Bureau of Land Management (BLM).1986. Oregon/Mormon Pioneer Historic Trails Management Plan.
29 U.S. Department of the Interior.
- 30 ———. 1989. Baker Resource Management Plan: Record of Decision; Rangeland Program Summary
31 (RPS). BLM-OR-PT-89-10-1792. U.S. Department of the Interior, Bureau of Land Management,
32 Vale District Office, Baker Resource Area, Oregon. July.
33 http://www.blm.gov/or/plans/files/Baker_RMP.pdf.

- 1 ———. 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of
2 Land Management, Lower Snake River District, Boise Field Office. December 30.
3 <http://www.blm.gov/id/st/en/prog/planning/Owyhee-RMP.html>.
- 4 ———. 2002. Southeastern Oregon Resource Management Plan and Record of Decision.
5 BLM/OR/WAGI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management,
6 Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.
- 7 ———. 2011a. Baker Field Office: Draft Resource Management Plan and Environmental Impact
8 Statement. 3 vols. U.S. Department of the Interior, Bureau of Land Management, Vale District
9 Office, Baker Resource Area, Baker City, Oregon. October.
10 <http://www.blm.gov/or/districts/vale/plans/bakerrmp/drafttmp.php>.
- 11 ———. 2011b. National Historic Oregon Trail Interpretive Center Visitor Survey. Prepared by the
12 University of Idaho Park Studies Unit. [http://psu.uidaho.edu/blm/reports/FY11/blm-](http://psu.uidaho.edu/blm/reports/FY11/blm-ORTR811.pdf)
13 [ORTR811.pdf](http://psu.uidaho.edu/blm/reports/FY11/blm-ORTR811.pdf).
- 14 ———. 2012. Management of National Scenic and Historic Trails and Trails under Study or
15 Recommended as Suitable for Congressional Designation (Public). Manual 6280. September
16 14.
17 [http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/bl](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.1039.File.dat/M6280%20NSHT%20Management_Final_091212%20(2).pdf)
18 [m_manual.Par.1039.File.dat/M6280%20NSHT%20Management_Final_091212%20\(2\).pdf](http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.1039.File.dat/M6280%20NSHT%20Management_Final_091212%20(2).pdf).
- 19 Burnett, Peter H. 1904. Recollections and Opinions of an Old Pioneer. The Quarterly of the Oregon
20 Historical Society, Vol. V, March pp.64-99.
- 21 Cleaver, Benjamin. 1848. The Plains Diary of Benjamin Cleaver, Aug. 14 to Sept. 14, 1848. Item 4,
22 Microfilm 11, Oregon State Library, Salem, Oregon.
- 23 Cooley, Michael F. and Mary Lou. 2004. The Transcribed Diary of Eli Casey Cooley as he came across
24 the Oregon Trail and the Meek Cutoff in 1845.
25 <http://www.oregonpioneers.com/CooleyDiary.htm>. (accessed December 23, 2013).
- 26 Fremont, J.C. 1845. Report of the Exploring Expedition to the Rocky Mountains in the Year 1842, and
27 to Oregon and North Carolina in the Years 1843-'44. Gales and Seaton, Printers, Washington,
28 D.C.
- 29 Hanna, Esther Belle McMillan. 1852. Typescript Journal, 38pp. Manuscript on file at the Oregon
30 Historical Society Mss File #1508.
- 31 Hastings, Lansford W. 1845. The Emigrants' Guide to Oregon and California. George Conlin,
32 Cincinnati, Ohio.
33 [http://contentdm.lib.byu.edu/cdm/pageflip/collection/TrailGuides/id/2978/type/compoundobject/s](http://contentdm.lib.byu.edu/cdm/pageflip/collection/TrailGuides/id/2978/type/compoundobject/show/111/cpdtype/document/pftype/image#page/145/mode/1up)
34 [how/111/cpdtype/document/pftype/image#page/145/mode/1up](http://contentdm.lib.byu.edu/cdm/pageflip/collection/TrailGuides/id/2978/type/compoundobject/show/111/cpdtype/document/pftype/image#page/145/mode/1up). (accessed November 25, 2013).
- 35 Holmes, Kenneth and David Duniway eds. 1997. Covered Wagon Women Diaries and Letters from the
36 Western Trails, 1852: The Oregon Trail. University of Nebraska Press, Lincoln, Nebraska.

- 1 Johnson, Overton and Wm. H. Winter. 1846. Route across the Rocky Mountains with a Description of
2 Oregon and California. John B. Semans, Printer, Lafayette, Indiana.
- 3 King, Stephen. 1846. King Burial and Letter. Manuscript Collection, MSS 1508, on file with Oregon
4 Historical Society.
5 [http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=1BF8](http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=1BF84041-C34D-A5C6-E1A9F41054B9AA7B)
6 [4041-C34D-A5C6-E1A9F41054B9AA7B](http://www.ohs.org/education/oregonhistory/historical_records/dspDocument.cfm?doc_ID=1BF84041-C34D-A5C6-E1A9F41054B9AA7B). (accessed December 19, 2013).
- 7 Meeker, Ezra. 1926. Kate Mulhall: A Romance of the Oregon Trail. Ezra Meeker, New York City, New
8 York. <http://babel.hathitrust.org/cgi/pt?id=uc1.b3327318;view=1up;seq=7>. (accessed November
9 5, 2013).
- 10 National Park Service (NPS). 1982. Lewis and Clark National Historic Trail: Comprehensive Plan for
11 Management and Use. USDI National Park Service, Salt Lake City, Utah.
- 12 National Park Service (NPS). 1999. Comprehensive Management and Use Plan / Final Environmental
13 Impact Statement for the Oregon, California, Mormon Pioneer, and Pony Express National
14 Historic Trails. USDI National Park Service, Salt Lake City, Utah.
- 15 National Park Service (NPS). 2012. Foundation Document: Lewis and Clark National Historic Trail.
16 USDI National Park Service, Salt Lake City, Utah.
- 17 Oman, Mary. 1989. Oregon National Historic Trail Management Plan. Department of the Interior,
18 Bureau of Land Management, Vale District, Vale, OR.
- 19 Oregon-California Trails Association. 2013. Blue Mountain Crossing, OR. [http://octa-](http://octa-trails.org/learn/people_places/site_blue_mt_crossing.php)
20 [trails.org/learn/people_places/site_blue_mt_crossing.php](http://octa-trails.org/learn/people_places/site_blue_mt_crossing.php). (accessed November 25, 2013).
- 21 Oregon Department of Geology and Mineral Industries. n.d. Mining Records - Baker County. Oregon
22 Historical Mining Information. <http://www.oregongeology.org/sub/milo/ohmi-baker.htm>.
23 (accessed November 4, 2013).
- 24 Oregon Historic Trails Fund. n.d. Meek Cutoff, 1845. Oregon Historic Trails Fund. Electronic document
25 available at <http://www.oregonhistorictailsfund.org/trails/meek-cutoff-1845/>. (accessed
26 December 19, 2013).
- 27 Palmer, Joel. 1845. Journal account dated September 7, 1845. Quote located at Weatherby Rest Area
28 Interpretive Kiosk. <http://www.tomlaidlaw.com/clickable/burnt.html>. (accessed November 5,
29 2013).
- 30 Palmer, Joel. 1852. Journal of Travels over the Rocky Mountains to the Mouth of the Columbia River
31 made during the years 1845 and 1846. J.A. and U.P. James, Cincinnati, Ohio.
- 32 Scott, Abigail Jane. 1986. Journal of a Trip to Oregon. Covered Wagon Women Diaries and Letters
33 from the Western Trails, 1852. Ed. Kenneth L. Holmes and David C. Duniway. Arthur H. Clark
34 Company, Glendale, California, p. 39-139.

- 1 Rau, Weldon Willis. 2001. *Surviving the Oregon Trail 1852*. Washington State University Press,
2 Pullman, Washington.
- 3 Tetra Tech. 2012. *Archaeological Survey Plan. Boardman to Hemingway Transmission Line Project*.
4 Prepared for Idaho Power Company. Tetra Tech, Inc., Lakewood, CO.
- 5 ———. 2013a. *Draft Boardman to Hemingway Transmission Line Project: Literature Review and*
6 *Inventory Report of a 15 Percent Random Sample Survey, Morrow, Umatilla, Union, Baker, and*
7 *Malheur Counties, Oregon*. Tetra Tech, Inc., Lakewood, CO.
- 8 ———. 2013b. *Draft Boardman to Hemingway Transmission Line Project: Literature Review and*
9 *Inventory Report of a 15 Percent Random Sample Survey, Owyhee County, Idaho*. Tetra Tech,
10 Lakewood, CO.
- 11 ———. 2013c. *Reconnaissance Level Survey Interim Report – Visual Assessment of Historic*
12 *Properties. Boardman to Hemingway Transmission Line Project. Prepared for Idaho Power*
13 *Company*. Tetra Tech, Inc., Boise, ID.
- 14 U.S. Forest Service (USFS). 1990. *Land and Resource Management Plan: Wallowa-Whitman National*
15 *Forest*. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
16 Whitman National Forest, Baker City, Oregon. April.
17 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 18 Wood, Elizabeth. 1926. *Journal of a Trip to Oregon 1851*. *The Quarterly of the Oregon Historical*
19 *Society*, vol. 27, No. 1, March, pp. 192-203.
- 20 *3.2.10. Air Quality and Climate Change (Including Appendix B.9)*
- 21 Birdsey, R., K.Pregitzer, and A. Lucier. 2006. *Forest carbon management in the United States: 1600-*
22 *2100*. *Journal of Environmental Quality*. 35: 1461-1469.
- 23 BLM. 1999. *Owyhee Resource Management Plan*. U.S. Department of the Interior, Bureau of Land
24 Management, Lower Snake River District, Boise Field Office. December 30.
25 <http://www.blm.gov/id/st/en/prog/planning/Owyhee-RMP.html>.
- 26 BLM. 2002. *Southeastern Oregon Resource Management Plan and Record of Decision*.
27 BLM/OR/WA/GI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management,
28 Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.
- 29 BLM. 2011a. *Revised Scoping Report: Boardman to Hemingway 500kV Transmission Line Project*
30 *Environmental Impact Statement*. Prepared by Logan Simpson Design. Prepared for BLM, Vale
31 Field Office, Oregon. April.
- 32 BLM. 2011b. *Baker Field Office Draft Resource Management Plan and Environmental Impact*
33 *Statement*. U.S. Department of the Interior, Bureau of Land Management, Vale District Office,
34 Baker Resource Area, Baker City, Oregon. October.
35 <http://www.blm.gov/or/districts/vale/plans/bakerrmp/drafttrmp.php>.

- 1 California Air Resources Board. 2002. Statewide Summary of Overall Size Fractions for PM Profiles.
2 California Emission Inventory Development and Reporting System (CEIDARS). September 26.
- 3 ———. 2006. EMFAC2007. Version 2.30. Model for calculating vehicle emission rates. November 1.
4 ———. 2007. Off-Road Emissions Inventory. OFFROAD model.
- 5 California Climate Action Registry. 2004. Appendix to the General Reporting Protocol: Power/Utility
6 Reporting Protocol. October.
- 7 ———. 2009a. General Reporting Protocol. Reporting Entity-Wide Greenhouse Gas Emissions.
8 Version 3.1 January.
9 http://www.climateregistry.org/resources/docs/protocols/grp/GRP_3.1_January2009.pdf
- 10 ———. 2009b. Power Generation/Electric Utility Reporting Protocol, Version 1.1 May.
- 11 Council on Environmental Quality (CEQ). 2010. Draft NEPA Guidance on Consideration of the Effects
12 of Climate Change and Greenhouse Gas Emissions. Memorandum for heads of federal
13 departments and agencies. N. H. Sutley, chair, Council on Environmental Quality, Washington,
14 D.C. February 18.
- 15 Denman, K. L., G. Brasseur, A. Chidthaisong, P. Ciais, P. M. Cox, R. E. Dickinson, D. Hauglustaine, C.
16 Heinze, E. Holland, D. Jacob, U. Lohmann, S. Ramachandran, P. L. da Silva Dias, S. C. Wofsy
17 and X. Zhang. 2007: “Couplings between Changes in the Climate System and
18 Biogeochemistry.” In *Climate Change 2007: The Physical Science Basis*. Contribution of
19 Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate
20 Change, edited by S. Solomon, D. Qin, M. Manning, Z. Chen, M. Marquis, K. B. Averyt,
21 M. Tignor, and H. L. Miller, pp. 500-587 Cambridge University Press, Cambridge, United
22 Kingdom, and New York.
- 23 Environmental Protection Agency (EPA). 1992. *Compilation of Air Pollution Emissions Factors*.
24 Publication AP-42. U.S. Environmental Protection Agency. Washington, D.C. October.
- 25 ———. 2007. *Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2005*. U.S. Environmental
26 Protection Agency. Washington, D.C.
- 27 ———. 2011. *History of the Clean Air Act*. U.S. Environmental Protection Agency. Washington, D.C.
28 http://www.epa.gov/air/caa/caa_history.html.
- 29 Federal Aviation Administration. 2005. *Aircraft Emission Database*. EDMS [Emissions and Dispersion
30 Modeling System], Version 4.4. November.
- 31 Gilles, J.A., et.al. 2007. LTO fugitive emissions reference: Particulate Matter Emissions for Dust from
32 Unique Military Activities, DRI, SERDP. December.
- 33 Idaho Department of Environmental Quality (IDEQ). 2008. *Idaho Greenhouse Gas Inventory and
34 Reference Case Projections 1990-2020*, Center for Climate Strategies, Idaho Department of
35 Environmental Quality, Spring.

- 1 ———. 2011. Idaho Administrative Procedures Act (IDAPA) Chapter 58.01.01. Available online at:
2 <http://adm.idaho.gov/adminrules/rules/idapa58/0101.pdf>
- 3 Idaho Power Company (IPC). 2011. Revised Plan of Development: Boardman to Hemingway
4 Transmission Line Project. Idaho Power Company, Boise. November.
- 5 Intergovernmental Panel on Climate Change. 2001: Climate Change 2001: Synthesis Report. Working
6 Group I - Technical Summary.
- 7 Midwest Research Institute. 1996. Improvement of Specific Emissions Factors-BACM Project No.1.
8 MRI Report 3855, March.
- 9 National Academy of Sciences. 2001. Climate Change Science: An Analysis of Some Key Questions.
- 10 Oregon Department of Energy (ODOE). 2004. Oregon Strategy for Greenhouse Gas Reductions,
11 Governor's Advisory Group on Global Warming, Oregon Department of Energy. Salem, Oregon.
12 December 2004. <http://www.oregon.gov/ENERGY/GBLWRM/docs/GWReport-FInal.pdf?ga=t>
- 13 ———. 2011. Oregon Global Warming Commission, Report to the Legislature 2011 Including Key
14 Actions and Results from the Commission's Interim Roadmap to 2020. State of Oregon.
15 February 2011. Available online at [http://www.keeporegoncool.org/sites/default/files/ogwc-](http://www.keeporegoncool.org/sites/default/files/ogwc-standard-documents/2011Report.pdf)
16 [standard-documents/2011Report.pdf](http://www.keeporegoncool.org/sites/default/files/ogwc-standard-documents/2011Report.pdf)
- 17 Oregon Department of Environmental Quality (ODEQ). 2004. Oregon Strategy for Greenhouse Gas
18 Reductions, Governor's Advisory Group on Global Warming, Oregon Department of Energy.
19 Salem, Oregon. December 2004. Available online at:
20 <http://www.oregon.gov/ENERGY/GBLWRM/docs/GWReport-FInal.pdf?ga=t>
- 21 ———. 2011. Oregon Department of Environmental Quality. Oregon Revised Statutes (ORS) Chapter
22 468A, and Oregon Administrative Rules (OAR), Divisions 200-268, 2011.
- 23 Oregon Climate Change Research Institute. 2010. Oregon Climate Assessment Report, K.D. Dello and
24 P.W. Mote (eds). College of Oceanic and Atmospheric Sciences, Oregon State University,
25 Corvallis, OR. http://occri.net/wp-content/uploads/2011/03/exec_summaryOCAR.pdf.
- 26 Ryan, M.G., and S.R. Archer. 2008. Land Resources: Forests and Arid lands. The Effects of Climate
27 Change on Agriculture, Land Resources, Water Resources, and Biodiversity in the United
28 States. U.S. Climate Change Science Program.
- 29 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
30 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
31 Whitman National Forest, Baker City, Oregon. April.
32 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 33 U.S. Global Change Research Program, 2009. Global Climate Change Impacts in the United States,
34 pp. 27-52.

- 1 Western Regional Air Partnership. 2006. WRAP Fugitive Dust Handbook. WGA Contract No. 30204-
2 111. Prepared by Countess Environmental. Prepared for Western Governors' Association.
3 Denver, Colorado. September 7.
- 4 Western Regional Climate Center. 2011a. Climate of Oregon, April 2011. <http://www.wrcc.dri.edu>
5 ———. 2011b. Climate of Idaho, April 2011. <http://www.wrcc.dri.edu>
- 6 World Resources Institute. 2014. Climate Analysis Indicators Tool (CAIT) 2.0. Available online at:
7 <http://cait2.wri.org>. Please Note: CAIT data are derived from several sources. Full citations are
8 available at <http://cait2.wri.org/faq.html#q07>.
- 9 *3.2.11. Socioeconomics and Environmental Justice*
- 10 Allison, S. 2011. Administrative assistant, Adrian School District. Personal communication with Tetra
11 Tech. April 26.
- 12 Bentz, A. 2011. Malheur County sheriff. Personal communication with Tetra Tech. April 26.
- 13 Blanc, L. 2011. Director of communication, Saint Anthony Hospital. Personal communication with Tetra
14 Tech. April 25.
- 15 Bottemiller, S.C., J.M. Cahill, and J.R. Cowger. 2000. Impacts on Residential Property Values along
16 Transmission Lines. An Update of Three Pacific Northwest Metropolitan Areas Right of Way.
17 July/August.
- 18 Burrows, M. 2011. Morrow School District superintendent. Personal communication with Tetra Tech.
19 April 26.
- 20 Carter, B. 2011. Secretary of treasury, Marsing Rural Fire Protection District. Personal communication
21 with Tetra Tech. April 26.
- 22 Chapman, D. 2005. Transmission Lines and Industrial Property Value. Right of Way.
23 November/December 2005. 20-27
- 24 Colwell, P. F. 1990. "Power Lines and Land Value." Journal of Real Estate Research. Volume 5(1):
25 117-127.
- 26 Council on Environmental Quality (CEQ). 1997. Environmental Justice Guidance under the National
27 Environmental Policy Act. Executive Office of the President. Washington, D.C. December 10.
28 http://www.epa.gov/compliance/ej/resources/policy/ej_guidance_nepa_ceq1297.pdf
- 29 Cowger, J.R., S.C. Bottemiller, and J.M. Cahill. 1996. Transmission Line Impact on Residential
30 Property Values. A Study of Three Pacific Northwest Metropolitan Areas. Right of Way.
31 September/October.
- 32 Dean Runyan and Associates. 2010. Oregon Travel Impacts 1991-2009P. Prepared for the Oregon
33 Tourism Commission. Salem, Oregon. April.
34 http://www.deanrunyan.com/doc_library/ORImp09p.pdf

- 1 ———. 2012. Oregon Travel Impacts 1991-2011p. Prepared for the Oregon Tourism Commission.
2 Salem, Oregon. May. http://www.deanrunyan.com/doc_library/ORImp.pdf
- 3 Delaney, C.J. and D. Timmons. 1992. High Voltage Power Lines: Do They Affect Residential Property
4 Value? Journal of Real Estate Research. Volume 7(3), 315-329.
- 5 Des Rosiers, F. 2002. Power Lines, Visual Encumbrance and House Values: A Microspatial Approach
6 to Impact Measurement. Journal of Real Estate Research 23(3): 275-301.
- 7 Diehl, G. 2011. Criminal Division commander, Umatilla County Sheriff's Department. Personal
8 communication with Tetra Tech. May 5.
- 9 Enright, J. 2011. Assistant fire chief, Echo Rural Fire Department. Personal communication with Tetra
10 Tech. April 26.
- 11 Environmental Protection Agency (EPA). 1998. Final Guidance for Incorporating Environmental Justice
12 Concerns in EPA's NEPA Compliance Analyses. April.
13 <http://www.epa.gov/compliance/resources/policies/ej/index.html>
- 14 Freese, B. 2011. General manager, Baker Sanitary Landfill. Personal communication with Tetra Tech.
15 May 3.
- 16 Geedes, C. 2011. Environmental health director, Lytle Boulevard Landfill. Personal communication with
17 Tetra Tech. April 26.
- 18 Global Insight and D.K. Shifflet & Associates. 2005. The Economic Impact of Travel and Tourism in
19 Idaho. A Comprehensive Analysis. Prepared for the State of Idaho, Division of Tourism
20 Development. <http://commerce.idaho.gov/tourism-grants-and-resources/Research>
- 21 Hamilton, S. W. and G. M. Schwann. 1995. "Do High Voltage Electric Transmission Lines Affect
22 Property Value?" Land Economics 71(4): 436-44.
- 23 Harper, B. 2011. Fire chief, Keating Rural Fire District. Personal communication with Tetra Tech. April
24 19.
- 25 Hoagland. 2011. Chief deputy, Owyhee County Sheriff's Department. Personal communication with
26 Tetra Tech. April 18.
- 27 Hogg, N. 2011. Business director, Melba Joint School District. Personal communication with Tetra
28 Tech. May 5.
- 29 Houde, G. 2012. Senior research analyst, Idaho Tax Commission. Personal communication with Tetra
30 Tech. August 1.
- 31 Idaho Department of Labor. 2011a. 2010 Census Data. Population by Race and Hispanic Origin.
32 <http://www.lmi.idaho.gov/PopulationCensus/tabid/763/Default.aspx>
- 33 ———. 2011b. Local Area Unemployment Statistics. Preliminary County Data. March 3.
34 <http://lmi.idaho.gov/EmploymentUnemployment/CivilianLaborForceLAUS.aspx>

- 1 ———. 2011c. Annual Labor Force Data 1990-2010 All Areas. Updated March 2011.
2 <http://lmi.idaho.gov/EmploymentUnemployment/CivilianLaborForceLAUS.aspx>
- 3 ———. 2012a. Local Area Unemployment Statistics. Preliminary County Data.
4 <http://lmi.idaho.gov/EmploymentUnemployment/CivilianLaborForceLAUS.aspx>
- 5 ———. 2012b. Annual Average Labor Force Data. Updated August 20, 2012. Unpublished data
6 provided by Janell Hyer, Research Supervisor.
- 7 Idaho Power Company (IPC). 2011. Revised Plan of Development: Boardman to Hemingway
8 Transmission Line Project. Idaho Power Company, Boise. November.
- 9 Idaho State Tax Commission. 2003. An Educational Guide to Operating Property in the State of Idaho.
10 http://tax.idaho.gov/propertytax/pt_brochures.htm
- 11 ———. 2010a. 2010 Annual Report. http://tax.idaho.gov/annual_reports.htm
- 12 ———. 2010b. Sales, Use, and Travel and Convention Tax Revenues for Fiscal Year ending June
13 2010. Unpublished data provided by Saul Cohen, Tax Policy Specialist. November 5.
- 14 ———. 2011. County Value and Property Tax Data for 2010. Data provided by Gary Houde, Senior
15 Research Analyst. June 23.
- 16 ———. 2012a. County Value and Property Tax Data for 2011. Data provided by Gary Houde, Senior
17 Research Analyst. July 9.
- 18 ———. 2012b. Sales, Use, and Travel and Convention Tax Revenues for Fiscal Year ending June
19 2011. Unpublished data provided by Saul Cohen, Tax Policy Specialist. June.
- 20 ———. 2012c. 2011 Annual Report. <http://tax.idaho.gov/index.cfm>
- 21 Johnson, D. 2011. Firefighter-EMT, Union Emergency Services-Fire Department. Personal
22 communication with Tetra Tech. April 26.
- 23 Kroll, C., and T. Priestley. 1992. The Effects of Overhead Transmission Lines on Property Values.
24 Edison Electric Institute Siting and Environmental Planning Task Force. Washington DC. 101
25 pages.
- 26 Large, D. 2011. Finley Buttes Landfill representative. Personal communication with Tetra Tech. April
27 26.
- 28 Lowry, M. 2011. Marsing Joint School District secretary. Personal communication with Tetra Tech. April
29 14.
- 30 Martin, S. 2011. Fire chief, North Powder Rural Fire Department. Personal communication with Tetra
31 Tech. May 25.
- 32 McCowan, K. 2011. Medical staff coordinator, Grande Ronde Hospital. Personal communication with
33 Tetra Tech. April 21.

- 1 Milburn, E. 2011. Huntington School District superintendent. Personal communication with Tetra Tech.
2 April 14.
- 3 Morgan, V. 2011. Fire chief, Lone Rural Fire Protection District. Personal communication with Tetra
4 Tech. April 26.
- 5 Nunn, K. 2011. Business director, Vale School District. Personal communication with Tetra Tech. April
6 14.
- 7 Oregon Department of Agriculture. 2010. Oregon Agriculture: Facts and Figures. June 2010.
8 <http://oregon.gov/ODA>
- 9 Oregon Department of Forestry. 2010. Timber Harvest by Ownership and County.
10 <http://www.odf.state.or.us>
- 11 ———. 2012. Timber Harvest by Ownership and County. <http://www.odf.state.or.us>
- 12 Oregon Department of Revenue. 2010a. Oregon's State Transient Lodging Tax Program. Description,
13 Revenue, and Characteristics of Taxpayers. May.
14 <http://www.oregon.gov/DOR/STATS/statistics.shtml>
- 15 ———. 2010b. Oregon Personal Income Tax Statistics. Characteristics of Filers. 2010 Edition. Tax
16 Year 2008. <http://www.oregon.gov/DOR/STATS/statistics.shtml>
- 17 ———. 2011a. Oregon Property Tax Statistics Fiscal Year 2010-11. 150-303-405 (Rev 4-11).
18 <http://www.oregon.gov/DOR/STATS/statistics.shtml>
- 19 ———. 2011b. Oregon Corporate Excise and Income Tax Characteristics of Corporate Taxpayers.
20 2011 Edition. Covering Fiscal Year 2011 Corporate Tax Receipts and Tax Year 2009 Corporate
21 Tax Returns (150-102-405, Rev 01-12).
22 <http://www.oregon.gov/DOR/STATS/Pages/statistics.aspx>
- 23 ———. 2012a. Oregon Property Tax Statistics Fiscal Year 2011-12. 150-303-405 (Rev 5-12).
24 <http://www.oregon.gov/DOR/STATS/statistics.shtml>
- 25 ———. 2012b. Oregon Personal Income Tax Statistics. Characteristics of Filers. 2012 Edition. Tax
26 Year 2010. Returns by County, Other States, and City.
27 <http://www.oregon.gov/DOR/STATS/Pages/statistics.aspx>
- 28 ———. 2012c. Oregon Personal Income Tax Statistics (150-101-406). Tax Year 2010. Returns by
29 County, Other States, and City. <http://www.oregon.gov/DOR/STATS/Pages/statistics.aspx>
- 30 Oregon Employment Department. 2011a. Labor Force and Unemployment by Area. Workforce and
31 Economic Research. March 7. <http://www.qualityinfo.org/olmisj/OlmisZine?zineid=00000011>
- 32 ———. 2011b. Local Area Employment Statistics. Unemployment Rates 2000 to 2010.
33 <http://www.qualityinfo.org/olmisj/OlmisZine?zineid=00000011>

- 1 ———. 2012. Labor Force and Unemployment by Area. Workforce and Economic Research.
2 <http://www.qualityinfo.org/olmisj/OlmisZine?zineid=00000011>
- 3 Oregon Office of Economic Analysis. 2004. Forecasts of Oregon’s County Populations and
4 Components of Change, 2000 – 2040. April.
5 <http://www.oregon.gov/DAS/OEA/demographic.shtml>
- 6 Pack, A. 2012. Tax policy specialist, Idaho State Tax Commission. Personal communication with Tetra
7 Tech. October 19.
- 8 Panike, C. 2011. Business director, La Grande School District. Personal communication with Tetra
9 Tech. April 14.
- 10 Payton, V. 2011. Fire captain, Baker Rural Fire Protection District. Personal communication with Tetra
11 Tech. April 19.
- 12 Portland State University. 2011. Population, Oregon and its Counties, 1990, 2000, and 2010.
13 <http://www.pdx.edu/prc/census-2010-data-oregon>
- 14 Rogelstad, M. 2011. Fire chief, Boardman Rural Fire Protection District. Personal communication with
15 Tetra Tech. April 26.
- 16 Rvparking.com. 2012. Find an RV Park that’s Right for You. <http://www.rvparking.com>
- 17 Ryan, T. 2012. Director of emergency services and transportation, Saint Alphonsus Regional Medical
18 Center. Personal communication with Tetra Tech. January 30.
- 19 Schmidt, T. 2011. Office manager, Clay Peak Landfill. Personal communication with Tetra Tech. April
20 26.
- 21 Skerjanec, T. 2011. Deputy fire management officer, BLM Fire Management Office. Personal
22 communication with Tetra Tech. April 27.
- 23 Smith Travel Research. 2009. Hotel and Motel Data for Idaho and Oregon.
- 24 Smith Travel Research. 2011. Hotel and Motel Data for Oregon.
- 25 Southwick, M. 2011. Baker County Sheriff. Personal communication with Tetra Tech. May 5.
- 26 Stalk, C. 2011. Pilot Rock School District secretary. Personal communication with Tetra Tech. April 18.
- 27 Travel Oregon. 2009a. Oregon Travel and Hospitality Indicators Report. Issue 5 – Summer 2009.
28 <http://industry.traveloregon.com/>
- 29 ———. 2009b. Oregon Travel and Hospitality Indicators Report. Issue 7 – Winter 2009.
30 <http://industry.traveloregon.com/>
- 31 TravelOregon.com. 2012. Places to Stay. <http://traveloregon.com/places-to-stay/>
- 32 U.S. Bureau of Economic Analysis. 2011a. CA25N Total full-time and part-time employment by
33 industry. <http://www.bea.gov>

- 1 ———. 2011b. CA05N Personal income and detailed earnings by industry. <http://www.bea.gov>
- 2 ———. 2012a. CA25N Total full-time and part-time employment by industry. <http://www.bea.gov>
- 3 ———. 2012b. CA05N Personal income by major source and earnings by NAICS industry.
4 <http://www.bea.gov/> (downloaded on September 18, 2012).
- 5 U.S. Census Bureau. 1990. P001. Population. Census 1990 Summary Tape File 1 (STF 1) 100-Percent
6 Data. <http://www.census.gov>
- 7 ———. 1995. Population of Counties by Decennial Census: 1900 to 1990. Population Division.
8 <http://www.census.gov>
- 9 ———. 2000a. P1. Population. Census 2000 Summary File 1 (SF 1) 100-Percent Data.
10 <http://www.census.gov>
- 11 ———. 2000b. H1. Housing Units, H3. Occupancy Status, H4. Tenure, H5. Vacancy Status. Census
12 2000 Summary File 1 (SF 1) 100-Percent Data. <http://www.census.gov>
- 13 ———. 2000c. P53. Median Household Income in 1999, P87. Poverty Status in 1999 by Age. Census
14 2000 Summary File 3 (SF 3) - Sample Data. <http://www.census.gov>
- 15 ———. 2009a. B09005 Household Type for Children under 18 Years in Households and B11011
16 Household Type. 2008 American Community Survey 1-Year Estimates. <http://www.census.gov>
- 17 ———. 2009b. Poverty Definitions. <http://www.census.gov/hhes/www/poverty/definitions.html>
- 18 ———. 2010a. Table 4. Cumulative Estimates of the Components of Resident Population Change for
19 Counties of Oregon and Idaho: April 1, 2000 to July 1, 2009. March. <http://www.census.gov>
- 20 ———. 2010b. Table 1: 2008 Poverty and Median Income Estimates – Counties. Small Area Estimates
21 Branch. December. <http://www.census.gov/cgi-bin/saie/saie.cgi>
- 22 ———. 2010c. Table 1: 2009 Poverty and Median Income Estimates – Counties. Small Area Estimates
23 Branch. November. <http://www.census.gov/cgi-bin/saie/saie.cgi>
- 24 ———. 2011a. State and County QuickFacts. <http://quickfacts.census.gov/qfd/index.html>
- 25 ———. 2011b. QT-PL - Race, Hispanic or Latino, Age, and Housing Occupancy: 2010.
- 26 ———. 2011c. 2005-2009 American Community Survey. Tables B25002: Occupancy Status; B25003:
27 Tenure; B25004: Vacancy. <http://www.census.gov>
- 28 ———. 2012a. QT-H1 General Housing Characteristics: 2010. Census Summary File 1: Tables H3, H4,
29 H5, and HCT1. <http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml>
- 30 ———. 2012b. Table 1: 2010 Poverty and Median Income Estimates – Counties. Small Area Estimates
31 Branch. November. <http://www.census.gov/cgi-bin/saie/saie.cgi>
- 32 U.S. Department of Agriculture (USDA) National Agricultural Statistics Service. 2009. 2007 Census of
33 Agriculture. State and County Profiles, Washington. <http://www.agcensus.usda.gov/index.asp>

- 1 U.S. Department of Labor. 2005. Findings from the National Agricultural Workers Survey (NAWS) 2001
2 – 2002. A Demographic and Employment Profile of United States Farm Workers.
3 <http://www.doleta.gov/agworker/report9/toc.cfm>
- 4 U.S. Travel Association. 2009. The Impact of Travel on State Economies. 2009 Research Report.
5 <http://commerce.idaho.gov/tourism-grants-and-resources/Research/>
- 6 University of Montana, Bureau of Business and Economic Analysis. 2009. Forest Products Regional
7 Reports, Reports in Progress, Idaho 2006 Data. Provided by email from Jon Songster,
8 University of Montana to M. Dadswell (Tetra Tech), March 26.
- 9 Vachek, P. 2011. Chief financial officer, Saint Alphonsus Medical Center. Personal communication with
10 Tetra Tech. April 20.
- 11 Valley County Economic Development Council. 2008. Population Projections.
12 <http://www.valleycountyeconomicdevelopment.com/>
- 13 VisitIdaho.org. 2012. Places to Stay. <http://www.visitidaho.org/places-to-stay/>
- 14 Warner, S. 2011. Oregon Fire Marshal. Personal Communication between John Crookston (Tetra
15 Tech) and Stacy Warner (Assistant Chief Deputy); May 3, 2011.
- 16 Webb, R. 2011. Fire chief, Adrian Rural Fire Protection District. Personal communication with Tetra
17 Tech. April 20.
- 18 Wegener, W. 2011. Baker School District superintendent. Personal communication with Tetra Tech.
19 April 14.
- 20 Wood, M. 2011. Union School District superintendent. Personal communication with Tetra Tech. April
21 18.
- 22 Wooldridge, L. 2011. Fire chief, La Grande Rural Fire Protection District. Personal communication with
23 Tetra Tech. April 27.
- 24 *3.2.12. Public Health and Safety*
- 25 Algers, B., and K. Hennichs. 1985. “The Effect of Exposure to 400-kV Transmission Lines on the
26 Fertility of Cows: A Retrospective Cohort Study.” *Preventive Veterinary Medicine* 3:351-361.
- 27 Algers, B., and J. Hultgren. 1987. “Effects of Long-Term Exposure to a 400-kV, 50-Hz Transmission
28 Line on Estrous and Fertility in Cows.” *Preventive Veterinary Medicine* 5:21-36.
- 29 American Conference of Governmental Industrial Hygienists (ACGIH). 2001. Documentation of the
30 Threshold Limit Values and Biological Exposure Indices. 7th edition. Publication No. 0100.
31 American Conference of Governmental Industrial Hygienists, Cincinnati, Ohio.
- 32 Angell, R.F., M. R. Schott, R. J. Raleigh, and T. D. Bracken. 1990. “Effects of a High-Voltage Direct-
33 Current Transmission Line on Beef Cattle Production.” *Bioelectromagnetics* 11(4): 273-282.

- 1 Baishiki, R. S., G. B. Johnson, L. E. Zaffanella, T. D. Bracken, S. S. Sussman, G. B. Rauch, and J. M.
2 Silva. 1990. "Studies of Power System Magnetic Fields: Characterization of Sources in
3 Residential Environments, Measurement of Exposure, Influence on Computer Screens." In
4 Proceedings of the 33rd Session of the International Conference on Large High Voltage Electric
5 Systems, 36-104. CIGRE, Paris, France.
- 6 Banfai, B. G. G. Karady, C. J. Kim, and K. B. Maracas. 2000. "Magnetic Field Effects on CRT Computer
7 Monitors." IEEE Transactions on Power Delivery 15:307-312.
- 8 Bolt, Beranek, and Newman, Inc. 1977. Power Plant Construction Noise Guide. Prepared for the
9 Empire State Electric Energy Research Corporation, Report No. 3321.
- 10 Burchard, J. F. D. H. Nguyen, H. G. Monardes, and D. Petitcherc. 2004. "Lack of Effect of 10 kV/m 60
11 Hz Electric Field Exposure on Pregnant Dairy Heifer Hormones." Bioelectromagnetics 25(4):
12 308-312.
- 13 Carstensen, E. L. 1987. Biological Effects of Transmission Line Fields. Elsevier Science, New York,
14 New York.
- 15 ———. 2008. Electric and Magnetic Fields (EMF) - Environmental Issues. May.
- 16 Chalmers, J.A. 1967. Atmospheric Electricity 2nd ed. Pergamon Press, New York.
- 17 Electric Power Research Institute (EPRI). 1982. Field Effects of Overhead Transmission Lines and
18 Stations. Transmission Line Reference Book: 345 KV and Above. Second ed. Electric Power
19 Research Institute, Palo Alto.
- 20 ———. 1987. Transmission Line Reference Book, 345 kV and Above. Palo Alto, California: EPRI.
- 21 Federal Highway Administration (FHWA). 2006. Construction Noise Handbook. FHWA-HEP-06-015.
22 August. http://www.fhwa.dot.gov/environment/noise/construction_noise/handbook/index.cfm
- 23 Greenberg, B., V.P. Bindokas, M.J. Frazier, and J.R. Gauger. 1981. "Response of Honey Bees, *Apis*
24 *mellifera* L., to High-Voltage Transmission Lines." Environmental Entomology 10:600-610.
- 25 Golder Associates. 2009. EMF Report: A Review of the Current Scientific Literature on Health Effects of
26 Electric and Magnetic Fields. 093-99046. Submitted to the Oregon Department of Energy.
27 Golder Associates, Lake Oswego, Oregon. November 23.
- 28 ———. 2004. Electromagnetic Fields: Annual Update 2003. Publication No. 2004/1. Health Council of
29 the Netherlands, ELF Electromagnetic Fields Committee, The Hague.
- 30 Idaho Power Company (IPC). 2011e. Revised Plan of Development: Boardman to Hemingway
31 Transmission Line Project. Idaho Power Company, Boise. November.
- 32 Institute of Electrical and Electronics Engineers (IEEE). 2002. IEEE Standard for Safety Levels with
33 Respect to Human Exposure to Electromagnetic Fields, 0 to 3 kHz. IEEE Standard C95.6-2002.
34 IEEE Standards Association, New York, New York. December 10.

- 1 ———. 2012. National Electrical Safety Code. C2-2012. IEEE Standards Association, New York, New
2 York.
- 3 International Agency for Research on Cancer. (IARC). 2002. Non-Ionizing Radiation, Part 1: Static and
4 Extremely Low-Frequency (ELF) Electric and Magnetic Fields. IARC Monographs on the
5 Evaluation of Carcinogenic Risks to Humans, Vol. 80. IARC Press. Lyon, France.
- 6 International Commission on Non-Ionizing Radiation Protection (ICNIRP). 2001. "Review of the
7 Epidemiologic Literature on EMF and Health." *Environmental Health Perspectives*, Volume 109,
8 December.
- 9 ———. 2009 2010. Guidelines for Limiting Exposure to Time-Varying Electric and Magnetic Fields (1
10 Hz to 100 kHz). *Health Physics*, 2010.
- 11 International Organization for Standardization (ISO). 1989. Standard ISO 9613-2 Acoustics—
12 Attenuation of Sound during Propagation Outdoors. Part 2 General Method of Calculation.
13 Geneva, Switzerland.
- 14 Jackson, J., E. Pentecost, and J. Muzzarelli. 1994. Transmission Line Environmental Assessment
15 Guidance Document. ANL/EAD-TM-3. Argonne National Laboratory.
- 16 Kurze, U., and L. Beranek. 1988. Noise and Vibration Control. Institute of Noise Control Engineering,
17 Washington, DC.
- 18 Lee, J. M., F. Stormshak, J. Thompson, P. Thinesen, L. Painter, B. Olenchek, D. Hess, and R. Forbes.
19 1993. "Melatonin Secretion and Puberty in Female Lambs Exposed to Environmental Electric
20 and Magnetic Fields." *Biology of Reproduction* 49(4): 857-864.
- 21 Lee, J. M., K. S. Pierce, C. A. Spiering, R. D. Stearns, and G. Van Ginhoven. 1996. Electrical and
22 Biological Effects of Transmission Lines: A Review. Bonneville Power Administration, Portland,
23 Oregon. December.
- 24 National Institute of Environmental Health Sciences (NIEHS). 1998. Assessment of Health Effects from
25 Exposure to Power-Line Frequency Electric and Magnetic Fields: Working Group Report. Edited
26 by C. J. Portier and M. S. Wolfe. NIH Publication No. 98-3981. U.S. National Institutes of Health,
27 National Institute of Environmental Health Sciences, Research Triangle Park, North Carolina.
- 28 ———. 1999. Health Effects from Exposure to Power Line Frequency Electric and Magnetic Fields. NIH
29 Publication No. 99-4493. U.S. National Institutes of Health, National Institute of Environmental
30 Health Sciences, Research Triangle Park, North Carolina.
- 31 ———. 2004. Review of the Scientific Evidence for Limiting Exposure to Electromagnetic Fields (0-300
32 GHz), Volume 15, No 3. National Radiological Protection Board, Chilton, Dicot, Oxon, United
33 Kingdom.
- 34 National Oceanic and Atmospheric Administration. 2011. National Geophysical Data Center. National
35 Environmental Satellite, Data, and Information Service. <http://www.ngdc.noaa.gov/>.

- 1 National Research Council. 1997. Possible Health Effects of Exposure to Residential Electric and
2 Magnetic Fields . National Academy of Sciences, National Academy Press, Washington D.C.
3 http://www.nap.edu/catalog.php?record_id=5155#toc
- 4 ———. 1999. Research on Power-Frequency Fields Completed Under the Energy Policy Act of 1992 .
5 National Academy of Sciences, National Academy Press, Washington D.C.
- 6 New England Hydro-Transmission Corporation. 1985. Electrical Effects of Alternating Current
7 Transmission Facilities: An Assessment of the Available Evidence. New England Hydro-
8 Transmission Corporation, New England Hydro-Transmission Electric Company.
- 9 Pasini, C. 2006. New Implosive Connector Technology for High Voltage Conductors. Implo
10 Technologies Inc.
- 11 Picton, H. D., J. E. Canfield, and G. P. Nelson. 1985. The Impact of a 500-Kv Transmission Line upon
12 the North Boulder Winter Elk Range: Final Report. U.S. Forest Service Contract 53-0398-30E-3.
13 Montana State University, Department of Biology, Fish and Wildlife Management and Research,
14 Bozeman.
- 15 Umatilla County. 2012. Umatilla County Development Code.
- 16 U.S. Department of Energy (USDOE) and Bonneville Power Administration (BPA). 1986. Electrical and
17 Biological Effects of Transmission Lines: A Review. (DOE/BP 524 January 1986) Portland, OR.
- 18 Zaffanella, L. E. 1993. Survey of Residential Magnetic Field Sources. Vol. 1: Goals, Results, and
19 Conclusions. Final Report. TR-102759-V1, Research Project 3335-02. Prepared for Electric
20 Power Research Institute. High Voltage Transmission Research Center, Lenox, Massachusetts.
21 September.
- 22 **3.3. CUMULATIVE EFFECTS**
- 23 Bureau of Land Management (BLM). 1989. Baker Resource Management Plan: Record of Decision;
24 Rangeland Program Summary (RPS). BLM-OR-PT-89-10-1792. U.S. Department of the Interior,
25 Bureau of Land Management, Vale District Office, Baker Resource Area, Oregon. July.
26 http://www.blm.gov/or/plans/files/Baker_RMP.pdf.
- 27 ———. 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of
28 Land Management, Lower Snake River District, Boise Field Office. December 30.
29 <http://www.blm.gov/id/st/en/prog/planning/Owyhee-RMP.html>.
- 30 Sleeter, B.M., Wilson, T.S., and Acevedo, W., eds. 2012. Status and trends of land change in the
31 Western United States—1973 to 2000: U.S. Geological Survey Professional Paper 1794–A.
32 (Available at <http://pubs.usgs.gov/pp/1794/a/>.)
- 33 ———. 2002. Southeastern Oregon Resource Management Plan and Record of Decision.
34 BLM/OR/WA/GI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management,
35 Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.

- 1 ———. 2008. National Environmental Policy Act Handbook. BLM Handbook H-1790-1. U.S.
2 Department of the Interior, Bureau of Land Management, Washington, D.C. January 30.
3 [http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html)
4 [html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html).
- 5 ———. 2013. Final Environmental Impact Statement: Gateway West Transmission Line. April 26.
- 6 United States Navy. 2012(a). Naval Weapons Systems Training Facility Boardman Integrated Natural
7 Resources Management Plan. January 2012.
- 8 United States Navy. 2012(b). Draft Environmental Impact Statement for the Naval Weapons Systems
9 Training Facility Boardman. September 6, 2012
- 10 Diffendorfer, J.E.; Compton, R.; Kramer, L.; Ancona, Z.; Norton, D. 2014. Onshore industrial wind
11 turbine locations for the United States through July, 2013: U.S. Geological Survey Data Series
12 817. Available at: <http://dx.doi.org/10.3133/ds817>
- 13 The Northwest Power and Conservation Council. 2014. Power Generation Map.
14 <http://www.nwcouncil.org/energy/powersupply/map/>
- 15 Umatilla Army Depot Reuse Authority. 2010. Redevelopment Plan.
- 16 U.S. Fish and Wildlife Service (USFWS). 2011. Multi-Species Candidate Conservation Agreement with
17 Assurances (MSCCAA) with Threemile Canyon Farms, PGE, The Nature Conservancy, and the
18 Oregon Department of Fish and Wildlife. March 16, 2004.
- 19 **3.4. PLAN AMENDMENTS**
- 20 Bureau of Land Management (BLM). 1989. Baker Resource Management Plan: Record of Decision;
21 Rangeland Program Summary (RPS). BLM-OR-PT-89-10-1792. U.S. Department of the Interior,
22 Bureau of Land Management, Vale District Office, Baker Resource Area, Oregon. July.
23 http://www.blm.gov/or/plans/files/Baker_RMP.pdf.
- 24 ———. 1999. Owyhee Resource Management Plan (RMP). U.S. Department of the Interior, Bureau of
25 Land Management, Lower Snake River District, Boise Field Office. December 30.
26 <http://www.blm.gov/id/st/en/prog/planning/Owyhee-RMP.html>.
- 27 ———. 2002. Southeastern Oregon Resource Management Plan and Record of Decision.
28 BLM/OR/WA/GI-03/020+1792. U.S. Department of the Interior, Bureau of Land Management,
29 Vale District Office, Oregon. September. <http://www.blm.gov/or/plans/files/SEORMP-ROD.pdf>.
- 30 U.S. Forest Service (USFS). 1990. Land and Resource Management Plan: Wallowa-Whitman National
31 Forest. U.S. Department of Agriculture, Forest Service, Pacific Northwest Region, Wallowa-
32 Whitman National Forest, Baker City, Oregon. April.
33 http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5260139.pdf.
- 34 ———. 2012. National Forest System Land Management Planning. Final rule and record decision.
35 *Federal Register* 77(68): 21162–21276.

1 CHAPTER 4. COORDINATION AND CONSULTATION

- 2 Bureau of Land Management (BLM). 2004. Guidelines for Conducting Tribal Consultation. BLM Manual
3 H-8120-1. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C.
4 December 3.
5 [http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html)
6 [html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html).
- 7 ———. 2009. Public Scoping Report for the Boardman to Hemingway Environmental Impact
8 Statement. Prepared by Tetra Tech (Project No. 106-3634). Prepared for BLM, Vale Field
9 Office, Oregon. April 10. <http://www.boardmantohemingway.com/documents.aspx>.
- 10 ———. 2011. Revised Scoping Report: Boardman to Hemingway 500kV Transmission Line Project
11 Environmental Impact Statement. Prepared by Logan Simpson Design. Prepared for BLM, Vale
12 Field Office, Oregon. April. <http://www.boardmantohemingway.com/documents.aspx>.
- 13 ———. 2012. Revised Programmatic Agreement Regarding the Manner in which the Bureau of Land
14 Management will Meet Its Responsibilities under the National Historic Preservation Act.
15 Instruction Memorandum No. 2012-061. U.S. Department of the Interior, Bureau of Land
16 Management, Washington D.C. January 30.
- 17 Bureau of Land Management and U.S. Forest Service (BLM and USFS). 2008. “Notice of Intent to
18 Prepare an Environmental Impact Statement (EIS) for the Boardman-Hemingway 500 Kilovolt
19 (kV) Transmission Line Project in Idaho and Oregon and Possible Land Use Plan
20 Amendments.” Federal Register 73(178): 52944–52945. September 12.
21 <http://www.gpo.gov/fdsys/pkg/FR-2008-09-12/pdf/E8-21285.pdf>.
- 22 ———. 2010. “Revised Notice of Intent to Prepare an Environmental Impact Statement for the
23 Boardman to Hemingway 500 Kilovolt Transmission Line Project in Idaho and Oregon and
24 Possible Land Use Plan Amendments.” Federal Register 75(143): 44008–44010. July 27.
25 <http://www.gpo.gov/fdsys/pkg/FR-2010-07-27/pdf/2010-18220.pdf>.
- 26 Idaho Power Company (IPC). 2007. Application for Transportation and Utility Systems and Facilities on
27 Federal Lands. Standard Form 299 submitted to BLM (OROR-065375). Original application.
28 December 19.
- 29 ———. 2008. Application for Transportation and Utility Systems and Facilities on Federal Lands.
30 Standard Form 299 submitted to U.S. Forest Service (FS 2700-4). Amended application. March
31 25.
- 32 ———. 2010. Application for Transportation and Utility Systems and Facilities on Federal Lands.
33 Standard Form 299. Revised application. June 21.