

Chapter 8 REFERENCES

Reference note: Many non-specific reference citations and sources listed in the main text are inherited from earlier Plans.

Allan, J. C., & Priest, G. R. (2001). *Evaluation of coastal erosion hazard zones along dune and bluff backed shorelines in Tillamook County, Oregon: Cascade Head to Cape Falcon* (Open-File Report O-01-03). Portland, OR: Oregon Department of Geology and Mineral Industries.

Allan, J. C., & Komar, P. D. (2002). Extreme storms on the Pacific Northwest coast during the 1997-98 El Niño and 1998-99 La Niña, *Journal of Coastal Research*, 18(1), 175-193.

Allan, J. C., Komar, P. D., & Priest, G. R. (2003). Shoreline variability on the high-energy Oregon coast and its usefulness in erosion-hazard assessments. In M. R. Byrnes, M. Crowell & C. Fowler (Eds.), *Shoreline mapping and change analysis: Technical considerations and management implications*, pp. 83–105. West Palm Beach, FL: Coastal Education & Research Foundation, Inc. (CERF).

Allan, J. C., R. Hart, & Tranquilli, V. (2006). The use of Passive Integrated Transponder tags (PIT-tags) to trace cobble transport in a mixed sand-and-gravel beach on the high-energy Oregon coast, USA, *Marine Geology*, 232(1-2), 63–86.

Allan, J. C., & Hart, R. (2007). *Assessing the temporal and spatial variability of coastal change in the Neskowin littoral cell: Developing a comprehensive monitoring program for Oregon beaches* (Open-File Report O-07-01). Portland, OR: Oregon Department of Geology and Mineral Industries.

Allan, J. C., & Hart, R. (2008). *Oregon beach and shoreline mapping and analysis program: 2007-2008 beach monitoring report* (Open-File Report O-08-15). Portland, OR: Oregon Department of Geology and Mineral Industries.

Allan, J. C., Witter, R. C., Ruggiero, P., & Hawkes, A. D. (2009). Coastal geomorphology, hazards, and management issues along the Pacific Northwest coast of Oregon and Washington. In J. E. O'Connor, R. J. Dorsey & I. P. Madin (Eds.), *Volcanoes to vineyards: geologic field trips through the dynamic landscape of the Pacific Northwest* (Geological Society of America Field Guide 15), pp. 495–519. Boulder, CO: The Geological Society of America.

Allan, J. C., Ruggiero, P. & Roberts, J. T. (2012). *Coastal Flood Insurance Study, Coos County, Oregon* (Special Paper 44). Portland, OR: Oregon Department of Geology and Mineral Industries.

Allan, J. C., & Stimely, L. (2013). *Oregon Beach Shoreline Mapping and Analysis Program: quantifying short to long-term beach and shoreline changes in the Gold Beach, Nesika, and Netarts littoral cells* (Open File Report O-13-07). Portland, OR: Oregon Department of Geology and Mineral Industries.

Association of Dam Safety Officials. (n.d.). *Dam failures, dam incidents*. Retrieved April 10, 2014, from http://www.damsafety.org/media/Documents/PDF/USA_FailuresIncidents.pdf

- Bacon, C. R., Mastin, L. G., Scott, K., & Nathenson, M. (1997). *Volcano and earthquake hazards in the Crater Lake region, Oregon* (Open-File Report 97-487). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.er.usgs.gov/publication/ofr97487>
- Beaulieu, J. D. (1977). *Geologic hazards of parts of northern Hood River, Wasco, and Sherman Counties, Oregon* (Bulletin 91). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Beaulieu, J. D., & Olmstead, D. L. (1999a). *Mitigating geologic hazards in Oregon: a technical reference manual* (Special Paper 31). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Beaulieu, J. D., & Olmstead, D. L. (1999b). *Geologic hazards: reducing Oregon's losses* (Special Paper 32). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Bott, J. D., & Wong, I. G. (1993). Historical earthquakes in and around Portland, Oregon. *Oregon Geology*, 55(5), 116–122.
- Burns, S. F., Burns, W. J., James, D. H., & Hinkle, J. C. (1998). *Landslides in Portland, Oregon Metropolitan area resulting from the storm of February 1996: Inventory map, database, and evaluation* (Metro contract 905828). Portland, OR: Portland State University Dept. of Geology. Retrieved from <http://nwdata.geol.pdx.edu/Landslides/PDX-Landslide/metrosld.pdf>
- Burns, W. J. (2007). *Comparison of remote sensing datasets for the establishment of a landslide mapping protocol in Oregon* (AEG Special Publication 23). Vail, CO: Conference Presentations, 1st North American Landslide Conference.
- Burns, W. J., Hofmeister, R. J., & Wang, Y. (2008). *Geologic hazards, earthquake and landslide hazard maps, and future earthquake damage estimates for six counties in the Mid/Southern Willamette Valley including Yamhill, Marion, Polk, Benton, Linn, and Lane Counties, and the City of Albany, Oregon* (Interpretive Map Series IMS-24). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J., & Madin, I. P. (2009). *Protocol for inventory mapping of landslide deposits from light detection and ranging (lidar) imagery* (Special Paper 42). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J., & Mickelson, K. A. (2010). *Landslide inventory maps for the Oregon City quadrangle, Clackamas County, Oregon* (Interpretive Map 30). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J., Mickelson, K. A., & Saint-Pierre, E. C. (2011a). *Statewide landslide information database for Oregon, release 2 (SLIDO-2)*. Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J., Hughes, K. L. B., Olson, K. V., McClaughry, J. D., Mickelson, K. A., Coe, D. E., English, J. T., Roberts, J. T., Lyles Smith, R. R., & Madin, I. P. (2011b). *Multi-hazard and risk study for the Mount Hood region, Multnomah, Clackamas, and Hood River Counties, Oregon* (Open-File Report O-11-16). Portland, OR: Oregon Department of Geology and Mineral Industries.

- Burns, W. J., Hughes, K. B., Olson, K. V., McClaughry, J. D., Mickelson, K. A., Coe, D. E., English, J. T., Roberts, J. T., Lyles Smith, R. R., & Madin, I. P. (2012). *Multi-hazard and risk study for the Mount Hood region, Multnomah, Clackamas, and Hood River Counties, Oregon* (Open-File Report O-11-16). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J., Madin, I. P., Mickelson, K. A., & Duplantis, S. (2012b). *Inventory of landslide deposits from light detection and ranging (lidar) imagery of the Portland metropolitan region, Oregon and Washington* (Interpretive Map Series IMS-53). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J. & Mickelson, K. A. (2013). *Landslide inventory, susceptibility maps, and risk analysis for the City of Astoria, Clatsop County, Oregon* (Open-File Report O-13-05). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Burns, W. J., Mickelson, K. A., Jones, C. B., Pickner, S. G., Hughes, K. L., and Sleeter, R. (2013). *Landslide hazard and risk study of northwestern Clackamas County, Oregon* (Open-File Report O-13-08). Portland, OR: Oregon Department of Geology and Mineral Industries.
- California Governor's Office of Emergency Services (OES) (1997). *Emergency plans for mobilehome parks; completed in compliance with the Flood Emergency Action Team (FEAT): Initiative Number 5*. Retrieved from <https://adacounty.id.gov/Portals/Accem/Doc/PDF/mobilehomeparkplan.pdf>. Updated version: http://www.caloes.ca.gov/PlanningPreparednessSite/Documents/FEAT_5-EmergencyPlansforMobile%20Home%20Parks%28FEAT%20doc%29.pdf
- Cambridge Systematics (2014). *Oregon State Rail Plan: freight and passenger rail inventory*. Prepared for Oregon Department of Transportation. Oakland, CA: Cambridge Systematics. Retrieved from http://www.oregon.gov/ODOT/TD/TP/RailPlan/Oregon_Rail_System_Inventory_Apr2014_Draft.pdf
- Coastal Oregon Marine Experiment Station (n.d.). *About our ports*. Retrieved from <http://marineresearch.oregonstate.edu/about-our-ports>
- Cutter, S. L. (2006). *Hazards, vulnerability and environmental justice*. New York: Routledge.
- Cutter, S. L., Boruff, B. J., & Shirley, W. L. (2003). Social vulnerability to environmental hazards. *Social Science Quarterly*, 28(2), 242–261.
- Dalton, M. M., Mote, P. W. & Snover, A. K. (Eds.) (2013). *Climate change in the Northwest: implications for our landscapes, waters, and communities*. Washington, D.C.: Island Press. Retrieved from <http://cses.washington.edu/db/pdf/daltonetal678.pdf>
- Dean Runyan Associates (2014). *Oregon travel impacts: 1991–2013*. Retrieved from http://www.deanrunyan.com/doc_library/ORImp.pdf
- Dello, K. D., & Mote, P. W. (eds.) (2010). *Oregon climate assessment report*. Corvallis, OR: Oregon State University, College of Oceanic and Atmospheric Sciences, Oregon Climate Change Research Institute.
- Dewey, J. W. (1993). Damages from the 20 September earthquakes near Klamath Falls, Oregon: *Earthquakes & Volcanoes*, 24(3), 121.

- DOGAMI [Oregon Department of Geology and Mineral Industries] (2009). *Oregon geology fact sheet: tsunami hazards in Oregon*. Portland, OR: Oregon Department of Geology and Mineral Industries. Retrieved from http://www.oregongeology.org/pubs/fs/tsunami-factsheet_onscreen.pdf
- Downing, J. A. (2012). Global abundance and size distribution of streams and rivers. *Inland Waters*, 2(4), 229–236.
- Ewert, J. W., Guffanti, M., & Murray, T. L. (2005). *An assessment of volcanic threat and monitoring capabilities in the United States: Framework for a National Volcano Early Warning System (NVEWS)* (Open-File Report 2005-1164). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/2005/1164/>
- Federal Aviation Administration [FAA] (2012). *CY 2012 Passenger boarding and all-cargo data*. Retrieved March 5, 2014, from http://www.faa.gov/airports/planning_capacity/passenger_allcargo_stats/passenger/media/cy11_primary_enplanements.pdf
- Federal Aviation Administration [FAA] (2014). *Airport master record* (Form 5010). Retrieved from <http://www.faa.gov/airports/resources/forms/?sect=airportmaster>
- Federal Emergency Management Agency [FEMA] (1989). *Alluvial fans: hazards and management* (FEMA-165). Washington, DC: Federal Emergency Management Agency, Office of Loss Reduction. Retrieved from <https://www.fema.gov/media-library/assets/documents/2955>
- Ferguson, S. A. (2000). The spatial and temporal variability of rain-on-snow. In *Proceedings of the International Snow Science Workshop, 1-6 October 2000, Big Sky, Montana*, pp. 178-183. Victor, ID: American Avalanche Association. Retrieved from <http://www.fs.fed.us/pnw/fera/publications/fulltext/ferguson2000.pdf>
- Fridley, D. (2014). *Wheeler County economic profile*, retrieved from <http://www.qualityinfo.org/olmisj/ArticleReader?itemid=00009006>
- Goldfinger, C., Nelson, C. H., Morey, A. E., Johnson, J. E., Patton, J. R., Karabanov, E., Gutiérrez-Pastor, J., Eriksson, A. T., Gràcia, E., Dunhill, G., Enkin, R. J., Dallimore, A., & Vallier, T. (2012). *Turbidite event history — methods and implications for Holocene paleoseismicity of the Cascadia subduction zone* (Professional Paper 1661–F). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/pp/pp1661f/>
- Intergovernmental Panel on Climate Change [IPCC] (2013). Summary for policymakers. In T. F. Stocker, D. Qin, G.-K. Plattner, M. Tignor, S. K. Allen, J. Boschung, A. Nauels, Y. Xia, V. Bex, & P. M. Midgley (Eds.), *Climate Change 2013: The Physical Science Basis* (Contribution of Working Group I to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change). New York, NY: Cambridge University Press.
- Jordan Cove Energy Project, L.P. (n.d.). Retrieved from <http://www.jordancoveenergy.com/>
- Judson, S. (2012). *Earthquake design history: a summary of requirements in the State of Oregon*. Salem, OR: State of Oregon, Building Codes Division, Feb. 7, 2012. Retrieved from http://www.oregon.gov/OMD/OEM/osspace/docs/history_seismic_codes_or.pdf

- Komar, P. D., & Rea, C. C. (1976). Erosion of Siletz Spit, Oregon, *Shore and Beach*, 44(1), 9–15.
- Komar, P. D., & McKinney, B. A. (1977). *The spring 1976 erosion of Siletz Spit, Oregon: with an analysis of the causative wave and tide conditions*. Corvallis, OR: Oregon State University School of Oceanography.
- Komar, P. D. (1986). The 1982-83 El Niño and erosion on the coast of Oregon, *Shore & Beach*, 54(2), 3–12.
- Komar, P. D. (1987). Erosional changes at Alsea Spit, Waldport, Oregon, *Oregon Geology*, 49(5), 55–59.
- Komar, P. D., Good, J. W., & Shih, S. M. (1989). Erosion of Netarts Spit, Oregon: continued impacts of the 1982-83 El Niño, *Shore & Beach*, 57(1), 11–19.
- Komar, P. D. (1997). *The Pacific Northwest Coast: living with the shores of Oregon and Washington*. Durham, NC: Duke University Press.
- Komar, P. D. (1998). The 1997-98 El Niño and erosion on the Oregon coast, *Shore & Beach*, 66(3), 33–41.
- Komar, P. D., & Allan, J. C. (2010). “Design with Nature” strategies for shore protection — the construction of a cobble berm and artificial dune in an Oregon State Park. In H. Shipman, M. N. Dethier, G. Gelfenbaum, K. L. Fresh, and R. S. Dinicola (Eds.), *Puget Sound Shorelines and the Impacts of Armoring — Proceedings of a State of the Science Workshop, May 2009* (Scientific Investigations Report 2010-5254), pp. 117–126. Reston, VA: U.S. Geological Survey.
- Lander, J. F., Lockridge, P. A., & Kozuch, M. J. (1993). *Tsunamis affecting the west coast of the United States 1806–1992* (NGDC Key to Geophysical Records Documentation No. 29). Boulder, CO: NOAA National Geophysical Data Center. Retrieved from <ftp://ftp.ngdc.noaa.gov/hazards/publications/Kgrd-29.pdf>
- Lettman, G. J. (Coord.) (2011). *Forests, farms and people: Land use change on non-federal land in Oregon, 1974–2009*. Salem, OR: Oregon Department of Forestry, and Portland, OR: USDA Forest Service Pacific Northwest Research Station. Retrieved from http://www.oregon.gov/odf/state_forests/frp/docs/forestfarmspeople2009.pdf
- Lettman, G. J. (Coord.) (2013). *Land use change on non-federal land in Oregon and Washington*: Portland, OR: USDA Forest Service, and Salem, OR: Oregon Department of Forestry. Retrieved from [http://www.oregon.gov/odf/RESOURCE_PLANNING/land use in OR WA web edited.pdf](http://www.oregon.gov/odf/RESOURCE_PLANNING/land_use_in_OR_WA_web_edited.pdf)
- Lewis, D. (2007). *Statewide seismic needs assessment: implementation of Oregon 2005 Senate Bill 2 relating to public safety, earthquakes, and seismic rehabilitation of public buildings* (Open-File Report O-07-02). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Longwoods International (2011a). *Oregon 2011 Regional Visitor Report: Greater Portland*. Toronto, Ontario: Longwoods International. Retrieved April 29, 2014, from http://industry.traveloregon.com/content/uploads/2013/04/OR-Greater-Portland-2011-Final-Report-rev-4_10_13.pdf

- Longwoods Travel USA (2011b). *Oregon 2011 Regional Visitor Report, Southern Region*. Toronto, Ontario: Longwoods International. Retrieved February 10, 2014, from http://industry.traveloregon.com/wp-content/uploads/2013/04/OR-Southern-Region-2011-Final-Report-rev-4_10_13.pdf
- Longwoods Travel USA (2011c). *Oregon 2011 Regional Visitor Report, Willamette Valley*. Toronto, Ontario: Longwoods International. Retrieved April 24, 2014, from http://industry.traveloregon.com/wp-content/uploads/2013/04/OR-Willamette-Valley-Final-Report-rev-4_10_13.pdf
- Longwoods Travel USA (2011d). *Oregon 2011 Regional Visitor Report, The Eastern Region*. Toronto, Ontario: Longwoods International. Retrieved April 29, 2014 from <http://industry.traveloregon.com/research/archive/>
- Longwoods Travel USA (2011e). *Oregon 2011 Regional Visitor Report, Mount Hood – Columbia River Gorge and The Eastern Region*. Toronto, Ontario: Longwoods International. Retrieved April 29, 2014, from <http://industry.traveloregon.com/research/archive/>
- Longwoods Travel USA (2011f). *Oregon 2011 Regional Visitor Report, The Central Region*. Toronto, Ontario: Longwoods International. Retrieved April 29, 2014, from <http://industry.traveloregon.com/research/archive/>
- Loy, W. G. (Ed.). (2001). *Atlas of Oregon* (2nd ed.). Eugene, OR: University of Oregon Press.
- Loy, W. G., Allan, S., & Patton, C. P. (1976). *Atlas of Oregon*. Eugene, OR: University of Oregon and Economic Development for Central Oregon, retrieved from <http://www.edcoinfo.com/business-resources/utilities/natural-gas/default.aspx>
- Madin, I. P., & Burns, W. J. (2013). *Ground motion, ground deformation, tsunami inundation, coseismic subsidence, and damage potential maps for the 2012 Oregon Resilience Plan for Cascadia Subduction Zone earthquakes* (Open-File Report O-13-06). Portland, OR: Oregon Department of Geology and Mineral Industries.
- MDC Consultants (n.d.). *When disaster strikes — Promising practices*. Retrieved March 18, 2014, from <http://www.mdcinc.org/sites/default/files/resources/When%20Disaster%20Strikes%20-%20Promising%20Practices%20-%20Tourists.pdf>
- Meadows, D. H. (2008). *Thinking in systems: a primer*. White River Junction, VT: Chelsea Green Publishing.
- Meyers, B., Brantley, S. R., Stauffer, P., & Hendley, J. W., III (1997). *What are volcano hazards?* (Fact Sheet 002-97). Reston, VA: U.S. Geological Survey. March 2008 rev. Retrieved from <http://pubs.usgs.gov/fs/fs002-97/>
- Meyers, B., & Driedger, C. (2008). *Eruptions in the Cascade Range during the past 4,000 years* (General Information Product 63). Denver, CO: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/gip/63/>
- Morrow, B. H. (1999). Identifying and mapping community vulnerability. *Disasters*, 23(1), 1–18. doi:10.1111/1467-7717.00102

- Mote, P. W., Abatzoglou, J. T., & Kunkel, K. E. (2013). Chapter 2, Climate: variability and change in the past and the future. In M. M. Dalton, P. Mote, and A. K. Snover (eds.), *Climate change in the Northwest: implications for our landscapes, waters, and communities*, pp. 25–40. Washington DC: Island Press. Retrieved from <http://cses.washington.edu/db/pdf/daltonetal678.pdf>
- National Disaster Education Coalition (2004). *Talking about disaster: guide for standard messages*. Washington, DC: Author. Retrieved from http://www.crh.noaa.gov/Image/bis/AmericanRedCross_TalkingAboutDisaster.pdf
- National Research Council (2012). *Sea-level rise for the coasts of California, Oregon, and Washington: past, present, and future*. Washington, DC: National Academies Press.
- National Weather Service — Portland, Oregon Forecast Office (Historical Storms and Data — Oregon’s Notable Historical Snowstorms, March 20, 2003, (<http://www.wrh.noaa.gov/pqr/paststorms/snow.php>, accessed March 21, 2015)
- NTIA [National Telecommunications and Information Administration] (n.d.) Oregon Broadband Mapping Project. Interactive Map. Accessed May 10, 2014. <https://broadband.oregon.gov/StateMap/> [Note: This site is no longer available. According to the website, version of the information formerly displayed on this site is available on the National Broadband Map web site, <http://www.broadbandmap.gov/>]
- Niewendorp, C. A., & Neuhaus, M. E. (2003). *Map of selected earthquakes for Oregon, 1841-2002* (Open-File Report O-03-02). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Oregon Department of Energy (n.d.). *Power plants in Oregon*, Retrieved July 1, 2014, from <http://www.oregon.gov/energy/siting/pages/power.aspx>
- Oregon Department of Energy (n.d.b). *Oregon’s power mix*. Retrieved May 5, 2014, from http://www.oregon.gov/energy/pages/oregons_electric_power_mix.aspx
- Oregon Department of Environmental Quality (2014). *Jordan Cove Energy Project*. Retrieved February 19, 2014, from <http://www.deq.state.or.us/wr/localprojects/jordancove/index.htm>
- Oregon Department of Forestry (2008). *Drought and conifer mortality in the Willamette Valley*. <http://www.oregon.gov/odf/privateforests/docs/Forest%20Health/droughtconifermortalitywv.pdf>. Accessed September 2014.
- Oregon Department of Transportation (2012). *2012 bridge condition report*. Salem, OR: Oregon Department of Transportation, Bridge Section. Retrieved from ftp://ftp.odot.state.or.us/Bridge/bridge_website_chittirat/2012_Br_Condition_Report_web_080612.pdf
- Oregon Department of Transportation (2013). *Oregon’s historic bridge field guide*. Salem, OR: Oregon Department of Transportation. Retrieved from <http://www.oregon.gov/ODOT/HWY/BRIDGE/docs/OHBG.pdf>
- Oregon Employment Department (n.d.). Economic Data section. Regional data retrieved May 2014 from <http://www.qualityinfo.org> [formerly known as OLMIS: Oregon Labor Market Information System].

- Oregon Employment Department (n.d.b). *Long term projections show broad-based job opportunities in Columbia Basin*. OLMIS. Retrieved June 9, 2014, from <http://www.qualityinfo.org> [formerly known as OLMIS: Oregon Labor Market Information System].
- Oregon Employment Department (n.d.c). *Regional employment expected to grow fast by 2022, but only to around 2007 levels*. Retrieved Mar. 31, 2014, from <http://www.qualityinfo.org> [formerly known as OLMIS: Oregon Labor Market Information System].
- Oregon Employment Department (2012). *Employment projections by industry and occupation: 2010-2020 Oregon and regional summary*. Retrieved May 5, 2014, from <http://www.qualityinfo.org> [formerly known as OLMIS: Oregon Labor Market Information System].
- Oregon Employment Department (2014). *Employment projections by industry and occupation: 2012–2022; Oregon and regional summary*. Retrieved July 22, 2014, from <http://www.qualityinfo.org> [formerly known as OLMIS: Oregon Labor Market Information System].
- Oregon Office of Emergency Management (n.d.). *Amateur radio unit - W7OEM*. Retrieved March 15, 2014, from http://www.oregon.gov/OMD/OEM/Pages/tech_resp/amateur_radio.aspx
- Oregon Office of Emergency Management (2013). *The 2013 Oregon State Emergency Alert System Plan (12.0)*: Salem, OR: Oregon Military Department. Retrieved from State of Oregon website: http://www.oregon.gov/OMD/OEM/tech_resp/EAS/EAS_Plan.pdf
- Oregon Office of Emergency Management (2014 rev.). *State of Oregon Emergency Operations Plan: Drought Annex, September 2002*. Available at: http://www.oregon.gov/OMD/OEM/Pages/plans_train/EOP.aspx; http://www.oregon.gov/owrd/WR/docs/eop_ia_1_drought_complete.pdf
- Personius, S. F., Dart, R. L., Bradley, L.-A., & Haller, K. M. (2003). *Map and data for Quaternary faults and folds in Oregon* (Open-File Report 03-095). Reston, VA: U. S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/2003/ofr-03-095/>
- Peterson, C. D., P. L. Jackson, P. L., O'Neil, D. J., Rosenfeld, C. L., & Kimerling, A. J. (1990). Littoral cell response to interannual climatic forcing 1983–1987 on the central Oregon coast, USA, *Journal of Coastal Research*, 6(1), 87–110.
- Pipelines International (2009). Pacific Connector and Jordon Cove clear approval hurdle. *Pipelines International*. Dec. 22, 2009. Retrieved from http://pipelinesinternational.com/news/pacific_connector_and_jordon_cove_clear_approval_hurdle/009283/
- Pitzer, P. C. (1988). The atmosphere tasted like turnips: the Pacific Northwest dust storm of 1931. *Pacific Northwest Quarterly*, 79(2), 50–55.
- Portland International Airport (2014). *Monthly traffic report, December, 2013: Calendar year report*. Retrieved from http://www.portofportland.com/Aviation_Stat.aspx
- Priest, G. R. (1999). Coastal shoreline change study northern and central Lincoln County, Oregon. In M. Crowell and S. P. Leatherman (Eds.), *Coastal Erosion Mapping and Management, Journal of Coastal Research. Special Issue 28*, 140–157.

- Priest, G. R., Witter, R. C., Zhang, Y. J., Wang, K., Goldfinger, C., Stimely, L. L., English, J. T., Pickner, S. G., Hughes, K. L. B., Wille, T. E., & Smith, R. L. (2013). *Tsunami inundation scenarios for Oregon* (Open-File Report O-13-19). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Redmond, K. (2002). The depiction of drought: a commentary. *Bulletin of the American Meteorological Society*, 83(8), 1143–1147.
- Revell, D., Komar, P. D., & Sallenger, A. H. (2002). An application of LIDAR to analyses of El Niño erosion in the Netarts littoral cell, Oregon. *Journal of Coastal Research*, 18(4), 792–801.
- Ruggiero, P., Kratzmann, M. G., Himmelstoss, E. A., Reid, D., Allan, J. C., & Kaminsky, G. M. (2013). *National assessment of shoreline change: historical shoreline change along the Pacific Northwest coast (Oregon and Washington)* (Open-File Report 2012-1007) Reston, VA: U.S. Geological Survey.
- Satake K., Shimazaki K., Tsuji Y., & Ueda K. (1996). Time and size of a giant earthquake in Cascadia inferred from Japanese tsunami records of January 1700, *Nature*, 379, 246–249.
- Schilling, S. P. (1996). *Digital data set of volcano hazards for active Cascade Volcanoes, Washington* (Open-File Report 96-178). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/1996/0178/>
- Schilling, S. P., Doelger, S., Walder, J. S., Gardner, C., Conrey, R. M., & Fisher, B. J. (2007). *Digital data for volcano hazards in the Mount Jefferson region, Oregon* (Open-File Report 1224). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/2007/1224/intro.html>
- Schilling, S. P., Doelger, S., Scott, W. E., Pierson, T., Costa, J., Gardner, C., Vallance, J. W., & Major, J. (2008a). *Digital data for volcano hazards of the Mount Hood region, Oregon* (Open-File Report 2007-1222). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.er.usgs.gov/publication/ofr20071222>
- Schilling, S. P., Doelger, S., Sherrod, D. R., Mastin, L. G., & Scott, W. E. (2008b). *Digital data for volcano hazards at Newberry Volcano, Oregon* (Open-File Report 2007-1225). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/2007/1225/>
- Schilling, S. P., Doelger, S., Scott, W. E., & Iverson, R. (2008c). *Digital data for volcano hazards of the Three Sisters Region, Oregon* (Open-File Report, 2007-1221). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/2007/1221/>
- Schlicker, H. G., Deacon, R. J., Beaulieu, J. D., & Olcott, G. W. (1972). *Environmental geology of the coastal region of Tillamook and Clatsop Counties, Oregon*. (Bulletin 74). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Schlicker, H. G., Deacon, R. J., Olcott, G. W., & Beaulieu, J. D. (1973). *Environmental geology of Lincoln County, Oregon* (Bulletin 81). Portland, OR: Oregon Department of Geology and Mineral Industries.

- Scott, W. E., Iverson, R., Vallance, J. W., & Hildreth, W. (1995). *Volcano hazards in the Mount Adams region, Washington* (Open-File Report 95-492). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.er.usgs.gov/publication/ofr95492>
- Scott, W. E., Pierson, T., Schilling, S. P., Costa, J., Gardner, C., Vallance, J. W., & Major, J. (1997). *Volcano hazards in the Mount Hood region, Oregon* (Open-File Report 97-89). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.er.usgs.gov/publication/ofr9789>
- Scott, W. E., Gardner, C. A., Sherrod, D. R., Tilling, R. I., Lanphere, M. A., & Conrey, R. M. (1997b). *Geologic history of Mount Hood Volcano, Oregon; a field-trip guidebook* (Open-File Report 97-263). Reston, VA: U.S. Geological Survey.
- Scott, W. E., Iverson, R., Schilling, S. P., & Fisher, B. J. (2001). *Volcano hazards in the Three Sisters region, Oregon* (Open-File Report 99-437). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/1999/0437/>
- Sherrod, D. R., Mastin, L. G., Scott, W. E., & Schilling, S. P. (1997). *Volcano hazards at Newberry Volcano, Oregon* (Open-File Report 97-513). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.er.usgs.gov/publication/ofr97513>
- Sherrod, D. R. (1993). Historic and prehistoric earthquakes near Klamath Falls, Oregon. *Earthquakes & Volcanoes*, 24(3), 106.
- Southwest Oregon Regional Airport (n.d.). *Master plan documents*. Retrieved from http://www.flyoth.com/mp_documents.php
- Stahl, P., Mitchell, J., Campbell, P., Enarson, E., Peterson, K., & Edwards, B. (2000). Session S00-16, Disasters, diversity, and equity, *25th Annual Hazards Research and Applications Workshop*: Boulder, CO: Natural Hazards Center, University of Colorado. <http://www.colorado.edu/hazards/workshop/archives/2000/s16.html>
- Stembridge, J. E. (1975). *Shoreline changes and physiographic hazards on the Oregon Coast* (Unpublished doctoral dissertation, University of Oregon, Eugene).
- Tauer, G. (2014). OLMIS — Regional economic data. Retrieved January–July, 2014, from <http://www.qualityinfo.org> [formerly known as OLMIS: Oregon Labor Market Information System].
- Taylor, G. H., & Hannan, C. (1999). *The climate of Oregon: from rain forest to desert*. Corvallis, OR: Oregon State University Press.
- Taylor, G. H., & Hatton, R. (1999). *The Oregon weather book: a state of extremes*. Corvallis, OR: Oregon State University Press.
- Terich, T. A., & Komar, P. D. (1974). Bayocean Spit, Oregon: History of development and erosional destruction, *Shore & Beach*, 42(2), 3-10.
- Thomas, G. C., Crosson, R. S., Carver, D. L., & Yelin, T. S. (1996). The 25 March 1993 Scotts Mills, Oregon, earthquake and aftershock sequence: spatial distribution, focal mechanisms, and the Mount Angel Fault. *Bulletin of the Seismological Society of America*, 86(4), 925–935.

- Thomas, Y. F., Richardson, D., & Cheung, I. (2008). *Geography and drug addiction. Proceedings from jointly sponsored AAG/NIDA Geography and Drug Symposium* (2006: Chicago, IL). Dordrecht: Springer.
- Thorson, T. D., Bryce, S. A., Lammers, D. A., Woods, A. J., Omernik, J. M., Kagan, J., Pater, D. E., & Comstock, J. A. (2003). *Ecoregions of Oregon* (color poster with map, descriptive text, summary tables, and photographs; map scale 1:1,500,000). Reston, VA: U.S. Geological Survey. Retrieved March 8, 2014, from http://www.epa.gov/wed/pages/ecoregions/or_eco.htm
- U.S. Census Bureau (n.d.). *American Community Survey, 2010 Demographic Profile Data, Table DP-1*. Retrieved March 4, 2014 from American FactFinder: <http://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml>.
- U.S. Geological Survey [USGS] (n.d.). *Oregon earthquake history*. Retrieved October 28, 2013, <http://earthquake.usgs.gov/earthquakes/states/oregon/history.php>
- U.S. Geological Survey [USGS] (n.d.). *Earthquake archive*. Retrieved October 28, 2013, <http://earthquake.usgs.gov/earthquakes/search/>
- van Heeswijk, M., Kimball, J. S., & Marks, D. (2006). *Simulation of water available for runoff in clearcut forest openings during rain-on-snow events in the western Cascade Range of Oregon and Washington* (Water-Resources Investigations Report 95-4219). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.er.usgs.gov/publication/wri954219>
- Walder, J. S., Gardner, C. A., Conrey, R. M., Fisher, B. J., & Schilling, S. P. (1999). *Volcano hazards in the Mount Jefferson region, Oregon* (Open-File Report 99-24): Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/1999/0024/>
- Wang, Y. (1998). *Earthquake damage and loss estimate for Oregon* (DOGAMI Open-File Report O-98-03). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Wang, Y., & Chaker, A. (2004). *Geologic hazards study for the Columbia River transportation corridor* (Open-File Report O-04-08). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Wang, Y., & Clark, J. L. (1999). *Earthquake damage in Oregon: preliminary estimates of future earthquake losses* (Special Paper 29). Portland, OR: Oregon Department of Geology and Mineral Industries. Retrieved from <http://www.oregongeology.org/pubs/sp/SP-29.pdf>
- Wang, Y., Summers, R. D., & Hofmeister, R.J. (2002). *Landslide loss estimation pilot project in Oregon* (Open-File Report O-02-05). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Wang, Y., Bartlett, S. F., & Miles, S. B. (2013). *Earthquake risk study for Oregon's critical energy infrastructure hub* (DOGAMI Open-File Report O-13-09). Portland, OR: Oregon Department of Geology and Mineral Industries. Retrieved from <http://www.oregongeology.org/sub/earthquakes/cei-hub-report.pdf>.

- Wiley, T. J., McClaughry, J. D., & D'Allura, J. A. (2011). *Geologic database and generalized geologic map of Bear Creek Valley, Jackson County* (Open-File Report O-11-11). Portland, OR: Oregon Department of Geology and Mineal Industries.
- Witter, R. C., Zhang, Y., Wang, K., Priest, G. R., Goldfinger, C., Stimely, L. L., English, J. T., & Ferro, P. A. (2011). *Simulating tsunami inundation at Bandon, Coos County, Oregon, using hypothetical Cascadia and Alaska earthquake scenario* (Special Paper 43). Portland, OR: Oregon Department of Geology and Mineral Industries.
- Wolfe, E. W., & Pierson, T. (1995). *Volcanic-hazard zonation for Mount St. Helens, Washington, 1995* (Open-File Report, 95-497). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/of/1995/0497/>
- Wong, I. G., & Bolt, J. D. J. (1995). A look back at Oregon's earthquake history, 1841–1994. *Oregon Geology*, 57(6), 125–139.
- Wood, N. (2007). *Variations in city exposure and sensitivity to tsunami hazards in Oregon* (Investigations Report 2007-5283). Reston, VA: U.S. Geological Survey. Retrieved from <http://pubs.usgs.gov/sir/2007/5283/>