

FRGP's Other Approved Restoration Manuals

Implementation Activity (FRGP Project Types)	Oregon aquatic habitat: restoration and enhancement guide. The Oregon Plan for salmon and watersheds. 1999. https://digital.osl.state.or.us/islandora/object/osl%3A16552	Stream Simulation: An Ecological Approach to Providing Passage for Aquatic Organisms at Road-Stream Crossings. United States Forest Service. 2008. https://www.fs.usda.gov/Internet/FSE_DOCUMENTS/fsm91_054564.pdf	Guide to Placement of Wood, Boulders and Gravel for Habitat Restoration. State of Oregon. 2010. https://digital.osl.state.or.us/islandora/object/osl%3A14170	Integrated streambank protection guidelines. Washington State Aquatic Habitat Guidelines Program. 2003. https://wdfw.wa.gov/publications/00046	Stream habitat restoration guidelines. Washington State Aquatic Habitat Guidelines Program. 2012. https://wdfw.wa.gov/publications/01374	California Riparian Habitat Restoration Handbook. River Partners. 2009. http://riverpartners.org/wp-content/uploads/2018/09/restoration-handbook.pdf	Guidance for stream restoration. Steven E. Yochum. United States Department of Agriculture. 2018. https://www.fs.usda.gov/biology/nsaec/assets/yochumufs-nsaec-tn102-4guidancestreamrestoration.pdf	The Beaver Restoration Guidebook: Working with Beaver to Restore Streams, Wetlands, and Floodplains. M.m. Pollock, G. Lewallen, K. Woodruff, C.E. Jordan and J.M. Castro (Editors). United States Fish and Wildlife Service. 2015. https://www.fws.gov/sites/default/files/documents/BRG%20v.1.0%20final%20reduced.pdf	Low-tech Process-based Restoration of Riverscapes Design Manual. Joseph M. Wheton, Stephen N. Bennett, Nicolaas Bouwes, Jeremy M Maestas, and Scott M. Shahverdian, Editors. Utah State Restoration Consortium. 2019. http://lowtechpr.restoration.usu.edu/
FP -Fish Passage at Stream Crossing	NA	Whole Document	NA	NA	NA	NA	NA	NA	NA
HB -Instream Barrier Mod. for F. Passage	NA	NA	NA	Chapter 6*	Chapter 5*	NA	Chapter 12*	NA	Whole Document
HI -Instream Habitat Restoration	NA	NA	Whole Document	Chapter 6*	Chapter 5*	NA	Chapter 12*	Section II*	Whole Document
HR -Riparian Restoration	NA	NA	NA	Chapter 6*	Chapter 5*	Whole Document	NA	NA	Whole Document
HS -Instream Bank Stabilization	NA	NA	NA	Chapter 6*	Chapter 5*	NA	NA	NA	NA
HU -Watershed Restoration (Upslope)	NA	NA	NA	NA	NA	NA	NA	NA	NA
PD -Project Design (100% design)	Whole Document	Whole Document	Whole Document	Chapter 6*	Chapter 5*	Whole Document	Chapter 12*	Section II*	Whole Document
RE -Cooperative Rearing	NA	NA	NA	NA	NA	NA	NA	NA	NA
SC -Fish Screen of Diversions	NA	NA	NA	NA	NA	NA	Chapter 12*	NA	NA
WC -Water Conservation Measures	NA	NA	NA	NA	NA	NA	NA	NA	NA
Excluded Sections	NA	NA	NA	*Excluding Structural Techniques 6-67 to 6-77 Riprap, and 6-89 to 6-98 Roughened-Rock Toes, 6-99 to 6-106 Log Cribwalls and 6-107 to 6-119 Manufactured Retention Systems.	*Excluding Technique 9-Beaver Re-Introduction, Technique 10-Fish Passage Restoration, Technique 11-Salmonid Spawning Gravel Cleaning and Placement, Technique 12-Bank Protection Construction, Modification and Removal, Technique 13-Instream Sediment Detention Basins.		*Excluding 12.8.8 Rock Walls, 12.8.9 Riprap	*Excluding Section II: Chapter 5 Relocating Beaver, Chapter 7 Urban Beaver Population Management, Chapter 8 Managing Habitat for Beavers, Chapter 9 Non-lethal Options for Mitigating the Unwanted Effects of Beavers	NA