

# Lower Sprague-Lower Williamson Watershed Assessment

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## **List of Acronyms and Abbreviations**

AT	Assessment Team
AUM	Animal unit month
BLM	Bureau of Land Management
BMP	Best Management Practice
CCC	Commodity Credit Corporation
CRP	Conservation Reserve Program
CFS	Cubic feet per second
CHT	Channel habitat type
CREP	Conservation Reserve Enhancement Program
CRP	Conservation Reserve Program
CWD	Chronic wasting disease
DEM	Digital elevation model
DLG	Digital Line Graph
EPA	Environmental Protection Agency
EQIP	Environmental Quality Incentives Program
ERO	Ecosystem Restoration Office (of the U.S. Fish and Wildlife Service)
ESA	Endangered Species Act
ESRI	Environmental Systems Research Institute
ET	Evapotranspiration
FLIR	Forward Forward-Looking Infrared Radiometry
FSA	Farm Service Agency
GAP	Gap Analysis Project
GIS	Global (Geographic) Information System
HUC	Hydrologic unit code
HWG	Hatfield Working Group
INR	Institute for Natural Resources
IPCC	International Panel on Climate Change
KBEF	Klamath Basin Ecosystem Foundation
KNRD	Klamath Tribes Natural Resources Department
KSWCD	Klamath Soil and Water Conservation District
KWC	Klamath Watershed Council
LASAR	Laboratory Analytical Storage and Retrieval Database
LIDAR	Light Detection and Ranging
LWD	Large woody debris
LWG	Local working group
MPID	Modoc Point Irrigation District
NAIP	National Agriculture Imagery Program
NAS	National Academy of Science
NCDC	National Climatic Data Center
NF	National Forest
NHD	National Hydrography Dataset
NHI	Northwest Habitat Institute
NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NRST	National Riparian Service Team

NTU	Nephelometric turbidity unit
NWI	National Wetlands Inventory
OAR	Oregon Administrative Rules
OC&E	Oregon, California, and & Eastern
OCMRC	Oregon Central Military Road Company
OCS	Oregon Climate Service
ODA	Oregon Department of Agriculture
ODEQ	Oregon Department of Environmental Quality
ODF	Oregon Department of Forestry
ODFW	Oregon Department of Fish and Wildlife
ODSL	Oregon Department of State Lands
OGAP	Oregon Gap Analysis Program
OGEO	Oregon Geospatial Enterprise Office
ONCICORNHIC	Oregon Natural Heritage Information Center
ONHP	Oregon Natural Heritage Program
ORS	Oregon Revised Statute
OSU	Oregon State University
OWEB	Oregon Watershed Enhancement Board
OWQI	Oregon Water Quality Index
OWRD	Oregon Water Resources Department
PFC	Proper Functioning Condition
PNC	Potential natural community
PNW	Pacific Northwest
PRISM	Parameter-elevation Regressions on Independent Slopes Model
RM	River Mile
RUSLE	Revised Universal Soil Loss Equation
SNOTEL	Snowpack Telemetry
SP	Southern Pacific
SRI	Soil Resource Inventory
SSURGO	(NRCS) Soil Survey Geographic
STATSGO	(NRCS) State Soil Geographic
TAG	Technical Advisory Group
TMDL	Total Maximum Daily Load
TNC	The Nature Conservancy
TP	Total Phosphorus
USDA	U.S. Department of Agriculture
USFS	U.S. Forest Service
USFWS	U.S. Fish & and Wildlife Service
USGS	U.S. Geological Survey
WARS	Water Availability Reporting System
WLA	Working Landscapes Alliance
WMU	Wildlife Management Unit
WPCF	Water Pollution Control Facility
WPN	Watershed Professionals Network
WQMP	Water Quality Management Plan
WRCC	Western Regional Climate Center
WRIS	Water Rights Information System
WRP	Wetlands Reserve Program

## **Disclaimer**

This watershed assessment is based almost entirely on the work of others. The authors of this document have attempted to organize relevant data and associated interpretations into a format that will be most useful to Lower Sprague/-Lower Williamson River Watershed stakeholders and funders. Citations are provided to key databases and existing reports that provided the foundation for this assessment. Note, however, that data interpretations provided in these reference reports are relied on heavily, as is standard practice for watershed assessments. Borrowed works have been cited for this document and fair use doctrine has been maintained. Under the fair use doctrine of the U.S. copyright statute, it is permissible to use limited portions of a work for purposes such as scholarly reports and documents.

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