

# Glossary of Abbreviations and Terms

## Abbreviations

|        |  |
|--------|--|
| AMP    | Allotment Management Plan                            |
| ASQ    | Allowable Sale Quantity                              |
| ATV    | All Terrain Vehicle                                  |
| AUM    | Animal Unit Month                                    |
| BA     | Biological Assessment                                |
| BAER   | Burned Area Emergency Rehabilitation                 |
| BMP    | Best Management Practice                             |
| BO     | Biological Opinion                                   |
| CE     | Categorical Exclusion                                |
| CFR    | Code of Federal Regulations                          |
| CTL    | Cut to Length  |
| CVS    | Current Vegetation Survey                            |
| CY     | Calendar Year  |
| DFC    | Desired Future Condition                             |
| DOG    | Designated Old Growth                                |
| DSC    | Detrimental Soil Conditions                          |
| DST    | Dead Standing Tree                                   |
| EA     | Environmental Analysis                               |
| EIS    | Environmental Impact Statement                       |
| ESA    | Endangered Species Act                               |
| ESU    | Evolutionary Significant Unit                        |
| EVG    | Existing Vegetation                                  |
| FLIR   | Forward-Looking Infrared Radar                       |
| FR     | Forest Road  |
| FSEIS  | Final Supplement Environmental Impact Statement      |
| FSH    | Forest Service Handbook                              |
| FSR    | Forest Service Representative                        |
| FY     | Fiscal Year  |
| GIS    | Geographic Information System                        |
| GRT    | Green Replacement Trees                              |
| HCNRA  | Hells Canyon Natural Resource Area                   |
| HEI    | Habitat Effectiveness Index                          |
| HRV    | Historic Range of Variability                        |
| HUC    | Hydrologic Unit Code                                 |
| ICBEMP | Interior Columbia Basin Ecosystem Management Project |
| IMM    | Implementation Monitoring Module                     |
| IIT    | Interagency Implementation Team                      |
| KV     | Knutson-Vandenberg Act                               |
| LAC    | Levels of Acceptable Change                          |
| LOS    | Late Old Structure                                   |
| LRMP   | Land Resource Management Plan                        |
| LWM    | Large Wood Material                                  |
| MAL    | Malheur National Forest                              |
| MBF    | Thousand Board Feet                                  |
| MEL    | Most Efficient Level                                 |
| MIS    | Management Indicator Species                         |
| MMBF   | Million Board Feet                                   |
| MMCF   | Million Cubic Feet                                   |
| MOU    | Memorandum of Understanding                          |
| NEPA   | National Environmental Policy Act                    |
| NF     | National Forest                                      |

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|-------|--|
| NFMA  | National Forest Management Act                                   |
| NFMAS | National Fire Management Analysis System                         |
| NMFS  | National Marine Fisheries Service                                |
| NOI   | Notice of Intent   |
| NRA   | Natural Resource Area  |
| NRIS  | Natural Resource Information System                              |
| NVUM  | National Visitor Use Monitoring                                  |
| ODEQ  | Oregon Department of Environmental Quality                       |
| ODFW  | Oregon Department of Fish and Wildlife                           |
| ORV   | Off Road Vehicle   |
| PAOT  | Persons At One Time  |
| PFA   | Post Fledgling Area  |
| PFC   | Proper Functioning Condition                                     |
| PIG   | Columbia River Basis Anadromous Fish Policy Implementation Guide |
| POO   | Plan of Operation  |
| PVG   | Potential Vegetation Group                                       |
| RD    | Ranger District  |
| RHCA  | Riparian Habitat Conservation Areas                              |
| RNA   | Research Natural Area  |
| ROD   | Record of Decision   |
| ROG   | Replacement Old Growth   |
| RPA   | Forest and Rangeland Renewable Resources Planning Act            |
| Rx    | Prescribed   |
| S&G   | Standard and Guideline   |
| SMO   | State Management Objective                                       |
| SMU   | State Management Unit  |
| T/E   | Threatened and Endangered  |
| TMDL  | Total Maximum Daily Load   |
| TSPQ  | Total Sale Program Quantity                                      |
| TSS   | Total Suspended Solids   |
| UMA   | Umatilla National Forest   |
| USFS  | United States Forest Service                                     |
| USFWS | United States Fish and Wildlife Service                          |
| VQO   | Visual Quality Objective   |
| WAW   | Wallowa-Whitman National Forest                                  |
| WQRP  | Water Quality Restoration Plan                                   |
| WRS   | Wilderness Resource Spectrum                                     |
| WTY   | Whole Tree Yarding   |

## **Terms**

- 303d – Oregon Department of Environmental Quality list of water quality limited waterbodies.
- Activity fuels – Fuels generated during implementation of various projects.
- Allotment – Area of land on which grazing may be allowed by permit.
- Allotment Management Plan – The document which contains the action program needed to manage the rangeland resource for livestock grazing with consideration given to soil, watershed, wildlife, recreation, timber, and other resources on lands within a range allotment.
- Allowable Sale Quantity – The quantity of timber that may be sold from the area of suitable land covered by the Forest Plan for a period of time specified by the plan.
- Anadromous fish – Species of fish that mature in the sea and migrate into streams to spawn.
- Animal Unit Month – The unit of measure of the feed required for an animal on the range for one month, generally 800 pounds of air-dried forage.
- Best Management Practices – Practice designed to prevent or reduce water pollution.
- Biological Assessment (BA) – Description of watershed baseline conditions and standards for recovery. The purpose is to determine whether proposed actions will likely affect an endangered, threatened, or proposed species.
- Desired Future Condition – Description of what the Forest should be like, given implementation of Forest Plan direction.
- Eastside Screens – Regional Forester's Forest Plan Amendment (June 1995) designed to maintain options for old growth related and other species.
- Extirpated – Localized disappearance of a species from an area.
- Habitat Effectiveness Index (HEI) – A relative value of habitat conditions for Rocky Mountain elk based on the potential of the habitat type to provide cover, the quality of existing cover, and the miles of road open to vehicular traffic.
- Historic Range of Variability (HRV) – The natural fluctuation of ecological and physical processes and functions that would have occurred during a specified period of time. A range of conditions and processes likely to have occurred prior to settlement of the area by Euroamericans (about the mid-1800s).
- Hydrologic Unit Code – A coding system used to map geographic boundaries of watersheds.
- INFISH - An inter-agency ecosystem management approach for maintaining and restoring healthy, functioning watersheds, riparian areas, and aquatic habitats within inland fish-producing watersheds in Eastern Oregon and Washington, Idaho, and portions of California.
- Limits of Acceptable Change (LAC) – Process to provide a framework for establishing acceptable and appropriate resource and social conditions (especially the amount and type of use) in wilderness settings.
- Lode mining - A mining claim which typically covers a valuable lode, vein, ledge, tabular deposit, or other rock in place between walls or boundaries.
- Notice of Intent (NOI) – A document required from any person proposing to conduct mineral related activities which might cause disturbance of surface resources.
- PACFISH – An inter-agency ecosystem management approach for maintaining and restoring healthy, functioning watersheds, riparian areas, and aquatic habitats within the range of Pacific anadromous fish.
- Persons at one time (PAOT) – The number of people in an area or using a facility at the same time.
- Placer mining - A mining claim that includes all forms of deposits except veins of quartz or other rock in place. The minerals in a placer deposit are typically a loose deposit transported by water.
- Plan of Operation (POO) – A document required from any person proposing to conduct mineral-related activities which utilize earth moving equipment and which will cause disturbance to surface resources or involve the cutting of trees.
- PM10 – Particulate matter that measures 10 micrometers in diameter or less, a size considered small enough to invade the alveolar regions of the lung.

Potential Vegetation Group – Groups of potential vegetation types (vegetation that will grow on a specific site), grouped on the basis of similar general moisture or temperature environment.

Proper Functioning Condition (PFC) – Riparian-wetland areas are functioning properly when adequate vegetation, landform, or large woody debris is present to allow hydrologic processes to operate to provide aquatic and terrestrial habitat.

Protocol – A widely used and accepted device or technique. An acceptable and consistent way of doing something.

Redd – Spawning nest made by salmon or steelhead in the gravel bed of a river.

Research Natural Area – Designated area of land with ecological characteristics of scientific or educational interest.

Road level – Road maintenance levels, ranging from level 1 (closed road) to level 5 (maintained for passenger car use).

Slashbuster – Machine consisting of a rotary head cutter mounted on an excavator chassis. Designed to reduce and evenly distribute logging slash.

Summer range – Range, usually at higher elevations, used by deer and elk during the summer.

Threshold of Variability – The variation from the expected Forest Plan outputs or results that is permitted before corrective action is taken.

Total Sale Program Quantity (TSPQ) – Volume of timber planned for sale. It includes the allowable sale quantity (ASQ) and any additional material planned for sale.

Ungulates – Hoofed, plant-eating mammals such as elk, deer, and cattle.

Winter range – Range, usually at lower elevations, used by migratory elk and deer during the winter months.