

GLOSSARY

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GLOSSARY

ACQUIRED LANDS. Acquired lands, as distinguished from public lands, are those lands in Federal ownership that have been obtained by the Government by purchase, condemnation, or gift, or by exchange for such purchased, condemned or donated lands, or for timber on such lands.

ACTIVITY PLAN. A document that describes management objectives, actions, and projects to implement decisions of the RMP or other planning documents. Usually prepared for one or more resources in a specific area.

ACTIVE USE. The portion of the grazing preference available for livestock use under a permit or lease based on livestock carrying capacity and resource conditions in a grazing allotment.

ADAPTIVE MANAGEMENT. A continuous process for adjusting management strategies when evaluation of monitoring data demonstrates goals and objectives are not being met or as new information becomes available.

AGGREGATED. Taken as a total.

AIR QUALITY CLASSIFICATION. Classifications established under the Prevention of Significant Deterioration portion of the Clean Air Act, which limits the amount of air pollution considered significant within an area.

Class I. Areas where almost any change in air quality would be significant.

Class II. Areas where the deterioration normally accompanying moderate well-controlled growth would be insignificant.

Class III. Areas where industrial deterioration would generally be insignificant.

AIRSHED. A relatively large atmospherical area where the air quality and environment are influenced by similar topographical, physical, and climatic changes.

ALLOTMENT. An area allocated for livestock use by one or more qualified grazing permittees including prescribed numbers and kinds of livestock under one plan of management.

ALLOWED USES. Uses within the planning area that are allowed and do not require special authorization from the BLM. Allowed uses include OHV-riding on a designated trail, hunting, and camping.

AMBIENT AIR QUALITY. The state of the atmosphere at ground level as defined by the range of measured and/or predicted ambient concentrations of all significant pollutants for all averaging periods of interest.

ANADROMOUS. (Of fish) Moving from the sea to freshwater for reproduction.

ANIMAL UNIT MONTH (AUM). The amount of forage that a cow and her calf would consume during a 30-day period and is defined as 800 pounds of air-dried forage.

ANNUAL VEGETATION. Plants that complete their life cycles and die in one year or less.

APPROPRIATE MANAGEMENT LEVEL (AML). The level of use by wild horses which results in a thriving natural ecological balance and avoids a deterioration of the range.

APPROPRIATE MANAGEMENT RESPONSE (AMR). The response to a wildland fire based on an evaluation of risks to firefighter and public safety, the circumstances under which the fire occurs, including weather and fuel conditions, natural and cultural resource management objectives, protection priorities,

and values to be protected. The evaluation must also include an analysis of the context of the specific fire within the overall local, geographic area, or national wildland fire situation.

AQUATIC. Living or growing in or on the water.

AQUIFER. A saturated, permeable sediment or rock that can transmit significant quantities of water under hydraulic gradients.

ARCHAEOLOGICAL SITE. A geographic location containing structures, artifacts, material remains, and/or other evidence of past human activity.

AREA OF CRITICAL ENVIRONMENTAL CONCERN (ACEC). An area of public lands where special management attention is required to protect and prevent irreparable damage to important historic, cultural, or scenic values; fish and wildlife resources; or other natural systems or processes; or to protect humans from natural hazards.

ASPECT. The direction a given side or surface is facing.

ASSOCIATED SETTINGS. As pertaining to National Scenic and Historic Trails, the geographic extent of the resources, qualities, and values or landscape elements within the surrounding environment that influence the trail experience and contribute to resource protection. Settings associated with a national scenic or historic trail include scenic, historic, cultural, recreation, natural (including biological, geological, and scientific), and other landscape elements (see resources, qualities, and values).

ATMOSPHERIC DEPOSITION. The transfer of substances from the air to the surface of the earth, either in wet form (e.g., rain, fog, snow, dew, frost, hail) or in dry form (e.g., gases, aerosols, particles).

ATTAINMENT AREA. A geographic area in which the concentration of one or more criteria pollutants is routinely better than the National Ambient Air Quality Standards.

AUTHORIZATIONS. Written approval from the BLM Authorized Officer to use public lands for a specific purpose while meeting all required laws and regulations.

AUTHORIZED USES. Uses within the planning area that require special authorization from the BLM. Authorized uses include livestock grazing, mineral extraction, and renewable energy development.

AVOID. To the extent possible, do not implement the action indicated. If the action needs to take place, then add stipulations or take additional steps to minimize impacts. Avoidance is the preferred management approach in the identified habitats for species conservation.

AVOIDANCE AREA. Areas with sensitive resource values where rights-of-way and Section 302 permits, leases, and easements for large-scale utility developments would be strongly discouraged. Authorizations made in avoidance areas would have to be compatible with the purpose for which the area was designated and not be otherwise feasible on lands outside the avoidance area.

BANKFULL. The level at which water rises past the bank and enters the floodplain.

BENEFICIAL USE. Any of the various uses that may be made of water, including, but not limited to, domestic use, industrial use, agricultural irrigation, navigation, recreation, wildlife habitat, and aesthetics. A beneficial use is identified based upon actual use, the ability of water to support a non-existing use either now or in the future, and its likelihood of being used in a given manner.

BEST MANAGEMENT PRACTICES (BMPS). Practices based on current scientific information and technology that, when applied during implementation of management actions, ensure that negative impacts are minimized. BMPs are applied based on site-specific evaluation and represent the most effective and practical means to achieve management goals for a given site.

BIG GAME. Those species of large mammals normally managed as a sport hunting resource; includes elk, mule deer, pronghorn, and bighorn sheep.

BIOLOGICAL OPINION. A document prepared by US Fish and Wildlife Service stating their opinion as to whether or not a Federal action will likely jeopardize the continued existence or adversely modify the habitat of a listed Threatened or Endangered species.

BIOLOGICAL SOIL CRUST. Community of non-vascular primary producers that occur as a “crust” on the surface of soils and made up of a mixture of algae, lichens, mosses, and cyanobacteria (blue-green algae).

BLM AUTHORIZED OFFICER. A BLM employee who has the delegated authority to make a specific decision.

BOLT STAGE. A plant’s rapid growth period.

BROOD REARING. Care of young birds that leave the nest shortly after hatching.

BROWSE. Branches and stems of woody plants used as food by wildlife.

BRUSH CONTROL. A method to reduce brush cover or eliminate unwanted brush through the use of prescribed fire, chemicals, mechanical methods, or biological means to achieve a desired plant community.

BUTTE. A detached low mountain or high mound rising abruptly from the general level of the surrounding plain; applied to peculiar elevations in the Rocky Mountain Region.

CAIRNS. A pile of stones used as markers for various purposes.

CANDIDATE SPECIES. Species not protected under the Endangered Species Act but under consideration by the US Fish and Wildlife Service for inclusion on the list of Federally Threatened or Endangered species.

CAPABILITY. The highest ecological status a riparian-wetland area can attain given political, social, or economic constraints, which are often referred to as limiting factors. The capability applies to constraints that are not natural limiting factors. Capability only applies to constraints that cannot be eliminated or changed through a management action (e.g., dam that reduces or eliminated surface water from a riparian-wetland area).

CHEATGRASS (*Bromus tectorum*). An exotic annual grass, native to Eurasia and the Mediterranean, which can dominate disturbed ground in shrub steppe ecosystems of the western United States and Canada.

CLIMATE. The average prevailing weather conditions, including but not limited to precipitation and temperature, of a place over time.

COMMUNITY AT RISK (CAR). Wildland interface communities within the vicinity of Federal lands at high risk from wildfire. These communities were published in a Federal Register Notice list (66 FR 751) compiled from information provided by Tribes and States and prepared for publication by the Secretaries of Agriculture and Interior.

COMPETITION. The general struggle for existence in which living organisms compete for a limited supply of the necessities of life. Competition can exist between species, and even between individuals of a species, for food, shelter, space, nest sites, birthing sites, mates, access to water, and many other habitat and life cycle requirements.

CONDITIONAL SUPPRESSION AREA. Areas constructed for general planning which do not have specific resource priorities for fire management identified.

CONSERVATION REACH. A stream reach managed to maintain the existing instream condition. Watershed processes or functions are relatively undisturbed and natural in setting.

CONSULTATION, COORDINATION, AND COOPERATION. A process prescribed by the Public Rangelands Improvement Act of involving the permittee(s), lessee(s), federally recognized Native American tribes, and interested publics in the development of management programs on public lands. The process also includes trust responsibilities to federally recognized Native American tribes.

CRITICAL SUPPRESSION AREA. Areas constructed for general planning which identify resource priorities for fire management such as wildland urban interface, sage-grouse habitat, areas of critical environmental concern, etc.

CRYIC SOIL TEMPERATURE REGIME. Soils in this temperature regime have a mean annual temperature lower than 46.4°F but do not have permafrost.

CULTIVAR. A race or variety of a plant that has been created or selected intentionally and maintained through cultivation.

CULTURAL RESOURCE. The fragile and nonrenewable remains of human activity that are found in historic districts, sites, buildings, and artifacts and that are important in past and present human events.

CULTURAL RESOURCE INVENTORY. An inventory to assess the potential presence of cultural resources. There are three classes of surveys:

Class I. An existing data survey. This is an inventory of a study area that provides a narrative overview of cultural resources by using existing information and compiling existing cultural resources site record data to develop a baseline for the BLM's site record system.

Class II. A sampling field inventory designed to locate, from surface and exposed profile indications, all cultural resource sites within a portion of an area so that an estimate can be made of the cultural resources for the entire area.

Class III. An intensive field inventory designed to locate, from surface and exposed profile indications, all cultural resource sites in an area. Upon its completion, no further cultural resources inventory work is normally needed.

CYANOBACTERIA. Bacteria that obtain their energy through photosynthesis (i.e. fixation of atmospheric carbon to form energy-rich molecules such as sugars or starches). Some cyanobacteria also fix atmospheric nitrogen into forms that are usable by plants. Also known as blue-green algae.

DIGITIZE. To convert data to digital form for use in a computer.

DISPERSED RECREATION. Recreation that does not occur in a developed recreation sites; for example, hunting or backpacking.

DISTURBANCE. Any management activity that has the potential to accelerate erosion or mass movement. Also, any other activity that may tend to disrupt the normal movement or habits of a particular wildlife or plant species.

DIVERSITY. The relative abundance of wildlife species, plant species, communities, habitats, or habitat features per unit of area.

EASEMENT. A right or privilege one may have on another's land.

ECOLOGICAL CONDITION. The present state of vegetation on a site compared to the natural potential of vegetation on the site.

ECOLOGICAL SITE. Land with a specific potential natural community and specific physical characteristics, differing from other kinds of land in its ability to produce vegetation and in its response to management.

ECOLOGICAL SITE INVENTORY (ESI). A type of rangeland inventory where current species composition on a given site is compared to the composition that should be there if the site were at climax or highest ecological condition.

ECOSYSTEM. A functioning system comprised of a community of animals, plants, and bacteria and its interrelated physical and chemical environment.

EFFECTS (IMPACTS). The biological, physical, social, or economic consequences resulting from a proposed action. Effects may be adverse (detrimental) or beneficial, and direct, indirect, or cumulative.

Direct effects (impacts). Effects caused by the action and occur at the same time and place.

Indirect effects (impacts). Effects are caused by the action, but occur at a later time or further removed in distance.

Cumulative effects (impacts). Incremental effects of the proposed action when added to other past, present, or reasonably foreseeable future actions, regardless of what agency (Federal or non-Federal) or person undertakes the actions. Cumulative effects can result from individually minor but collectively significant actions taking place over a period of time.

ELIGIBLE RIVER. A river or river segment found to meet criteria found in Sections 1(b) and 2(b) of the Wild and Scenic Rivers Act of being free flowing and possessing one or more outstandingly remarkable value.

EMERGENCY STABILIZATION AND BURNED AREA REHABILITATION (ES&BAR). Actions are taken immediately following a wildland fire incident and are completed within one year. They are intended to 1) stabilize and prevent unacceptable degradation to natural and cultural resources, 2) minimize the threats to life or property resulting from the effects of a fire, and 3) repair/replace/construct physical improvements necessary to prevent degradation of land or resources.

ENDANGERED SPECIES. Any animal or plant species in danger of extinction throughout all of a significant portion of its range. These species are listed by the US Fish and Wildlife Service under provisions of the Endangered Species Act.

ENERGY FLOW. The process through which energy from sunlight enters and is used by living systems.

ENVIRONMENTAL ASSESSMENT (EA). A concise public document that a Federal agency prepares under the National Environmental Policy Act to provide sufficient evidence and analysis to determine whether a proposed agency action would require preparation of an Environmental Impact Statement or a Finding of No Significant Impact.

ENVIRONMENTAL IMPACT STATEMENT (EIS). A detailed public document that complies with NEPA law and regulation. An EIS describes a major Federal action that significantly affects the quality of the human environment, provides alternatives to the proposed action, and analyzes the effects of the proposed action.

EPHEMERAL STREAM. A stream that flows in direct response to precipitation, and whose channel is above the water table at all times. These streams do not flow continuously for 30 days.

EROSION. The wearing away of land surface either by natural weathering processes (including water, wind, or ice) or human or animal activities.

EXCLOSURE. An area fenced to exclude grazing animals, usually for study purposes.

EXCLUSION AREA. Areas with sensitive resource values where rights-of-way and Section 302 permits, leases, and easements would not be available.

EXISTING ROUTES. The roads, trails, or ways that are used by motorized vehicles (jeeps, all-terrain vehicles, motorized dirt bikes, etc.), mechanized use (e.g., mountain bikes, game carts), pedestrians (hikers), and/or equestrians (horseback riders) and are, to the best of BLM's knowledge, in existence at a specified time (e.g., the time of RMP/EIS publication).

EXTENSIVE RECREATION MANAGEMENT AREA (ERMA). BLM administrative units that require specific management consideration in order to address recreation use, demand, or Recreation and Visitor Services program investments. ERMAs are managed to support and sustain the principal recreation activities and the associated qualities and conditions of the ERMA. Management of ERMA areas is commensurate with the management of other resources and resource uses.

EXTIRPATED. A plant or animal species which becomes extinct locally or regionally.

FIELD OFFICE. A geographic portion of a BLM District that is the smallest administrative subdivision in the BLM.

FIRE INTENSITY. The energy output from a fire often expressed as reaction intensity, fireline intensity, temperature, heating duration, or radiant energy.

FIRE REGIME. Description of the patterns of fire occurrences, frequency, size, severity, and sometimes vegetation and fire effects in a given area or ecosystem.

FIRE REGIME CONDITION CLASS (FRCC). A classification of a vegetation community's variance or departure from historic fire conditions. Fire Condition Classes can be:

Fire Regime Condition Class 1. Low departure from historic fire regime.

Fire Regime Condition Class 2. Moderate departure from historic fire regime.

Fire Regime Condition Class 3. High departure from historic fire regime.

FIRE SEVERITY. A qualitative assessment of the heat pulse directed toward the ground during a fire often measured by organic matter loss, both above ground and below ground.

FIRE SUPPRESSION. All work and activities associated with fire extinguishing operations, beginning with the discovery of the fire and continuing until the fire is completely extinguished.

FLUVIAL. Pertaining to stream or rivers or produced by stream action. Also, migrating between main rivers and tributaries.

FORAGE. Vegetation of all forms available and of a type used for animal consumption.

FORB. Any herbaceous plant that is not a grass or grass-like.

FOSSILIFEROUS. Containing or bearing fossils.

FRAGMENTATION. Landscape transformation that includes the breaking of large habitat into smaller pieces through the conversion of fairly continuous tracts of a vegetation type to other vegetation types such that only scattered or isolated fragments of the original type remain, or human-created structures or barriers that partition fairly continuous habitats into smaller habitats¹. The level of transformation necessary to achieve fragmentation varies by species.

¹ Definition modified from Franklin, A. B., Noon, B. R., & George, T. L. (2002). What is Habitat Fragmentation? *Studies in Avian Biology*(25), 20-29.

FREE-FLOWING CONDITION. A river or section of river existing or flowing in natural condition without impoundment, diversion, straightening, rip-rapping, or other modification of the waterway.

FRIGID SOIL TEMPERATURE REGIME. A soil with a frigid temperature regime is warmer in summer than a soil with a cryic regime, but its mean annual temperature is lower than 46.4°F and the difference between mean summer (June, July, and August) and mean winter (December, January, and February) soil temperatures is more than 42.8°F either at a depth of 19.69 in. from the soil surface or at a densic, lithic, or paralithic contact, whichever is shallower.

FULL PLAN IMPLEMENTATION. Implementation of the Jarbidge RMP 15 to 20 years after initial implementation; objectives are assumed to be met at this time depending on budget and personnel constraints.

FUNCTIONING AT RISK. Riparian/wetland areas are classified as functional at-risk when they are in functional condition but an existing soil, water, or vegetation attribute makes them susceptible to degradation.

Functioning at risk, downward trend (FAR-DN). Riparian and wetland areas possess some of the elements in the PFC definition, but several of their attributes and/or processes would result in a high probability of degradation with a relatively high flow event. Riparian and wetland areas in a declining condition need further assessment to determine the factors contributing to the unacceptable conditions.

Functioning at risk, no apparent trend (FAR-NA). Riparian and wetland areas are in functional conditions that have most of the elements in the PFC definition but there is insufficient evidence to make a determination if the trend is toward PFC (upward) or away from PFC (downward). Additional assessment is needed to determine trend for these sites.

Functioning at risk, upward trend (FAR-UP). Riparian and wetland areas have most of the elements in the PFC definition, but at least one attribute and/or process makes it vulnerable to degradation with a relatively high flow event. Streams that are FAR-UP are moving toward PFC.

GAME FISH. Any species of fish for which populations are managed by regulations.

GEOGRAPHIC INFORMATION SYSTEM (GIS). A collection of computer hardware, software, and geographic data for capturing, managing, analyzing, and displaying all forms of geographically referenced information.

GRADIENT. The slope of a stream channel.

GRAZING MANAGEMENT PRACTICES. Techniques used to manage livestock, including season of use, duration (amount of the time grazing occurs), intensity of use, numbers of livestock, kind of livestock, and distribution (e.g., salting, herding, and water development).

GRAZING PERMIT. Under Section 3 of the Taylor Grazing Act, a document authorizing the use of the public lands within grazing districts for the purpose of grazing livestock.

GRAZING SYSTEM. Scheduled grazing use and non-use of an allotment to reach identified goals or objectives by improving the quality and quantity of vegetation.

GULLIES. Deep, narrow channels or miniature valleys cut by concentrated runoff events through which water commonly flows only during and immediately after heavy rains or during the melting of snow.

HABITAT. An area with the combination of resources (e.g., food, cover, water) and environmental conditions (e.g., temperature, precipitation, presence or absence of predators and competitors) that

promotes use by individuals of a given species or population and allows those individuals to survive and reproduce².

HABITAT CONDITION. The condition of instream habitat for fish and other aquatic species that includes factors such as streambank stability, streambank cover, stream substrate condition, water temperature, pool volume, pool quality, migration barriers, width-to-depth ratio, habitat complexity, and relative fish abundance. Habitat condition is represented by conservation reaches or restoration reaches.

HAZARDOUS MATERIAL. A substance, pollutant, or contaminant that, due to its quantity, concentration, or physical or chemical characteristics, poses a potential hazard to human health and safety or to the environment if released into the workplace or the environment.

HEDGING. Consumption of browse to the extent that the shrub growth form is modified by appearing clipped.

HISTORIC FIRE REGIME. Description of the patterns of fire occurrences, frequency, size, severity, and sometimes vegetation and fire effects in a given area or ecosystem. A fire regime is a generalization based on fire histories at individual sites. Fire regimes can often be described as cycles because some parts of the histories usually get repeated, and the repetitions can be counted and measured.

HOME RANGE. The area in which an animal travels in the scope of natural activities.

HYDRIC VEGETATION. Vegetation of, pertaining to, or adapted to a wet or moist environment.

HYDROLOGIC UNIT CODE (HUC). A way of identifying all of the drainage basins in the United States in a nested arrangement from largest (Regions) to smallest (Cataloging Units). A drainage basin is an area or region of land that catches precipitation falling within that area, and funnels it to a particular creek, stream, river, and so on, until the water drains into an ocean.

HYDROLOGY. The science of dealing with the study of water on the surface of the land, in the soil and underlying rocks, and in the atmosphere.

IMPACT. The effect, influence, alteration, or imprint caused by an action (see EFFECT).

IMPERILED. Put into danger.

IMPORTANT CULTURAL RESOURCES. Cultural resources determined to be worthy of long-term management because of identified tribal, public, or scientific value, as established through inventory, consultation, evaluation and planning.

IMPOUNDED WATERS. Any body of water formed by the construction or excavation of a basin or the obstruction of stream flow in such a manner as to cause the collection of a body of water which would not have formed under natural conditions.

INDICATOR SPECIES. A species whose presence, absence, or relative well-being in a given environment is indicative of the health of its ecosystem as a whole.

INHOLDING. A non-Federal parcel of land that is completely surrounded by Federal land.

INITIAL PLAN IMPLEMENTATION. Implementation of the Jarbidge RMP within the first five years after the Record of Decision has been signed.

INTER-BEDDED. Geological strata that are positioned between, or alternated with, other layers of dissimilar character.

² Definition modified from Franklin, et al. (2002).

INTERMITTENT STREAM. A stream or segment of stream that flows only at certain times of the year when it receives water from springs or from some surface source, such as melting snow in mountainous areas. In general, these streams flow continuously for at least 30 days and usually have visible vegetation or physical characteristics reflective of permanent water influence such as the presence of cottonwood.

INTERSEEDING. Seeding into established vegetation.

INVASIVE SPECIES. A non-native species whose introduction does or is likely to cause economic or environmental harm or harm to human health.

INVERTEBRATE. An animal lacking a backbone or spinal column.

KEY SAGE-GROUSE HABITAT. Areas of generally intact sagebrush that provide sage-grouse habitat during some portion of the year including winter, spring, summer, late brood rearing, fall; and transition sites from winter to spring, spring to summer, and summer/fall to winter. Key habitat may or may not provide adequate nesting, early brood-rearing, and winter cover due to elevation, snow depth, lack of early season forbs, limited herbaceous cover, or small sagebrush patch size.

KIOSKS. A stall set up in a public place where one can obtain information (e.g., tourist information).

LAND TREATMENT. Modifying physical soil and/or plant conditions with treatments such as reseeding, brush control (chemical and mechanical), pitting, furrowing, water spreading, and ripping or sub-soiling.

LANDSCAPE. A large land area composed of interacting ecosystems that are repeated due to factors such as geology, soils, climate, and human impacts.

LEASABLE MINERAL. A mineral such as oil shale, oil and gas, phosphate, potash, sodium, geothermal resources, and all other minerals that may be developed under the Mineral Leasing Act of 1920, as amended.

Category 1: No Leasing. Lands that are withheld from leasing based on discretionary decisions made by the BLM or cannot be leased due to statute.

Category 2: Leasing, NSO. Lands that can be leased, but surface-disturbing exploration and development activities are prohibited.

Category 3: Leasing, Cumulative Timing Limitations greater than nine months. Lands that can be leased, but stipulations limit the time of the year when exploration, construction, and drilling can take place during more than nine months of the year. Timing limitations prohibit surface use during specified time intervals to protect identified resources, including sage-grouse, big game, redband trout, and bull trout.

Category 4: Leasing, Cumulative Timing Limitations greater than six to less than or equal to nine months. Lands that can be leased, but stipulations limit the time of the year when exploration, construction, and drilling can take place between six and nine months of the year.

Category 5: Leasing, Cumulative Timing Limitations greater than three to less than or equal to six months. Lands that can be leased, but stipulations limit the time of the year when exploration, construction, and drilling can take place between three and six months of the year.

Category 6: Leasing, Cumulative Timing Limitations less than or equal to three months. Lands that can be leased, but stipulations limit the time of the year when exploration, construction, and drilling can take place during less than three months of the year.

Category 7: Leasing, Controlled Surface Use. Lands where stipulations control implementation of specific exploration and development activities; in this RMP, the controlled surface use stipulation applies to RCAs.

Category 8: Leasing, Standard Lease Terms. Lands that can be leased subject to existing laws, regulations, and formal orders; the terms and conditions of the standard lease form; and stipulations for ESA Section 7 Consultation and Cultural Resource Protection.

LEK. A traditional display area where two or more male greater sage-grouse or Columbia sharp-tailed grouse gather annually for two or more years primarily to breed.

Occupied lek. A lek which has been attended by two or more displaying males in the last five years based on multiple counts of the lek.

Unoccupied lek. A lek which has not had displaying males within the last five years based on multiple counts of the lek each year. A field survey of the lek area indicates no evidence (feathers or scat) that males congregate at the site.

Other lek. A lek for which data is lacking to show males displayed at the site between years, or no recent data are available to show males continue to display at a historic site. These leks are categorized as not verified or undetermined in the Idaho Department of Fish and Game (IDFG) database or unknown by Nevada Department of Wildlife (NDOW).

LITHIC SCATTER. A type of archaeological site marked by a distribution of stone artifacts. The scatter may include formed tools such as projectile points, knives, or scrapers, or it may contain only chipping debris from tool-making activities.

LIVESTOCK. Domesticated animals raised in an agricultural setting to produce commodities such as food, fiber, and labor. Species of domestic livestock--cattle, sheep, horses, burros, and goats (43 CFR 4100.0-5).

LIVESTOCK TRAILING. Movement of livestock across BLM-managed lands primarily to move livestock to and from grazing allotments on BLM-managed lands and moving livestock to and from grazing allotments on state, private, or other Federally-managed lands.

LOCATABLE MINERALS. Minerals or materials subject to claim and development under the Mining Law of 1872, as amended. Generally includes metallic minerals such as gold and silver, and other materials not subject to lease or sale (some bentonites, limestone, talc, some zeolites, etc.). Whether or not a particular mineral deposit is locatable depends on such factors as quality, quantity, mineability, demand, and marketability.

Category 1: No Locatable Mineral Development, Existing Withdrawals. Lands where locatable minerals currently cannot be prospected, explored for, or developed due to existing withdrawals.

Category 2: No Locatable Mineral Development, Recommended Withdrawals. Lands where locatable minerals currently can be prospected, explored for, or developed but would be recommended for withdrawal in a particular alternative.

Category 3: Locatable Mineral Development Allowed, with Additional Mitigation or Reclamation Requirements. Lands not currently under an existing withdrawal from location under the mining laws nor recommended for withdrawal in a particular alternative, but where additional management direction is likely to result in additional mitigation or reclamation requirements.

Category 4: Locatable Mineral Development Allowed. Lands not currently under an existing withdrawal from location under the mining laws nor recommended for withdrawal in a particular alternative and where additional mitigation or reclamation requirements are less likely.

MECHANICAL TREATMENT. Use of mechanical equipment for seeding, brush management, and other management practices.

MESIC SOIL TEMPERATURE REGIME. The mean annual soil temperature is 46.4°F or higher but lower than 59°F, and the difference between mean summer and mean winter soil temperatures is more than 42.8°F either at a depth of 19.69 in. from the soil surface or at a densic, lithic, or paralithic contact, whichever is shallower.

METEOROLOGICAL CONDITIONS. Short-term atmospheric phenomena and variations that may occur in respect to air stability, wind speed, wind direction, temperature, etc. as affected by local weather conditions.

MINERAL ENTRY. Claiming public lands under the Mining Law of 1872 for the purpose of exploiting minerals. May also refer to mineral exploration and development under the mineral leasing laws and the Material Sale Act of July 31, 1947, as amended.

MINERAL MATERIALS. Common varieties of sand, building stone, gravel, clay, moss rock, etc., obtainable under the Minerals Act of July 31, 1947, as amended.

MINIMIZE. To reduce to the smallest possible amount, extent, size, or degree as is feasible from a technical or management standpoint.

MITIGATION. Measures taken to avoid, compensate for, rectify, or reduce the potential negative impacts of an action.

MONITORING. The systematic gathering of data to determine whether progress is being made in achieving land use objectives or goals.

MOTORIZED VEHICLES. Vehicle powered by an engine, usually internal combustion.

MULTIPLE-USE. The management of the public lands and their various resource values so they are utilized in the combination that will best meet the present and future needs of the American people; making the most judicious use of the land for some or all of these resources or related services over areas large enough to provide sufficient latitude for periodic adjustments in use to conform to changing needs and conditions; the use of some land for less than all of the resources; a combination of balanced and diverse resource uses that takes into account the long term needs of future generations for renewable and nonrenewable resources with consideration being given to the relative values of the resources and not necessarily to the combination of uses that will give the greatest economic return or the greatest unit output.

NATIONAL AMBIENT AIR QUALITY STANDARDS (NAAQS). The allowable concentrations of air pollutants in the ambient (public outdoor) air specified in 40 CFR 50. NAAQS are based on the air quality criteria and divided into primary standards (allowing an adequate margin of safety to protect the public health) and secondary standards (allowing an adequate margin of safety to protect the public welfare).

NATIONAL HISTORIC TRAIL. A congressionally designated trail that is an extended, long-distance trail, not necessarily managed as continuous, that follows as closely as possible and practicable the original trails or routes of travel of national historic significance. The purpose of a National Historic Trail is the identification and protection of the historic route and the historic remnants and artifacts for public use and enjoyment. A National Historic Trail is managed in a manner to protect the nationally significant resources, qualities, values, and associated settings of the areas through which such trails may pass, including the primary use or uses of the trail.

NATIONAL REGISTER OF HISTORIC PLACES. The official list, established by the National Historic Preservation Act, of the Nation's cultural resources worthy of preservation. The NRHP lists archaeological, historic, architectural, and traditional cultural properties (districts, sites, buildings,

structures, and objects) nominated for their local, state, or national significance by Federal and State agencies and approved by the National Register Staff.

NATIONAL WILD AND SCENIC RIVERS SYSTEM. A system of nationally designated rivers and their immediate environments that have outstanding scenic, recreational, geologic, fish and wildlife, historic, cultural, or other similar values and are preserved in a free-flowing condition. The system provides for the designation of three river classifications based primarily on the amount of shoreline development and access: recreational, scenic, and wild.

Recreational. Rivers or sections of rivers that are readily accessible by road or railroad and that may have some development along their shorelines and may have undergone some impoundments or diversion in the past.

Scenic. Rivers or sections of rivers free of impoundments, with shorelines or watersheds still largely undeveloped but accessible in places by roads.

Wild. Rivers or sections of rivers free of impoundments and generally inaccessible except by trails, with watersheds or shorelines essentially primitive and waters unpolluted.

NATIVE SPECIES. Plants or animals indigenous (naturally occurring) to the area.

NATIVE VEGETATION. A plant community that is populated by plants or cultivars of plants that are indigenous to the northern Great Basin.

NATURAL RECRUITMENT. Populations able to reproduce naturally.

NATURE AND PURPOSES. As pertaining to National Scenic and Historic Trails, the term used to describe the character, characteristics, and congressional intent for a designated National Trail, including the resources, qualities, values, and associated settings of the areas through which such trails may pass; the primary use or uses of a National Trail; and activities promoting the preservation of, public access to, travel within, and enjoyment and appreciation of National Trails.

NATURALNESS. Lands and resources exhibit a high degree of naturalness when affected primarily by the forces of nature, with the imprint of human activity is substantially unnoticeable.

NON-ATTAINMENT AREA. A geographic area within which the concentration of one or more criteria pollutants routinely exceed National Ambient Air Quality Standards.

NON-FUNCTIONING (NF). Riparian and wetland areas that clearly lack the elements listed in the PFC definition. The riparian and wetland area is not providing adequate vegetation, landform, or large woody debris to dissipate stream energy associated with high flows, and thus are not reducing erosion, improving water quality, or providing habitat for fish and wildlife values. The riparian and wetland area exhibit lateral or vertical channel instability and are out of balance with the water and sediment being supplied by the watershed.

NON-GAME SPECIES. Species managed as "protected" by state wildlife agencies with no authorized seasons for hunting or trapping. Common non-game species include the majority of birds, small mammals, bats, reptiles, amphibians, and some fish species.

NON-NATIVE SPECIES. An animal or plant species that is not a part of an area's original fauna or flora.

NON-NATIVE VEGETATION. A plant community that is populated by plants that are not indigenous to the northern Great Basin. Non-native vegetation communities found in the planning area are primarily occupied by plants that are not indigenous to the North American continent.

NOTICE OF INTENT (NOI). A notice in the Federal Register of intent to prepare an Environmental Impact Statement on a proposed action.

NOXIOUS WEED. Plant species designated “noxious” by law. According to Idaho Statute, a noxious weed is defined as any plant having the potential to cause injury to public health, crops, livestock, land, or other property and is designated as noxious by the director (Idaho Statute 22-2402).

NUISANCE AQUATIC SPECIES. Non-native plant and animal species that threaten the diversity or abundance of native species, the ecological stability of the infested waters, or the human activities that depend on such waters.

NUTRIENT CYCLING. The circuit or movement of organic or inorganic ions or molecules within the soil profile in the form of solids, liquids, and gases that are absorbed by plants and returned to the soil by decomposition to repeat the process.

OFF-HIGHWAY VEHICLE (OHV). Any motorized vehicle capable of or designated for, travel on or immediately over land, water, or other natural terrain, excluding 1) any nonamphibious registered motorboat; 2) any military, fire, emergency or law enforcement vehicle when being used for emergency purposes; 3) any vehicle whose use is expressly authorized by the authorized officer, or otherwise officially approved; 4) vehicle in official use; and 5) any combat or combat support vehicle when used in times of national defense emergencies.

OUTSTANDINGLY REMARKABLE VALUES. Values among those listed in the Wild and Scenic Rivers Act: “scenic, recreational, geological, fish and wildlife, historical, cultural, or other similar values.” Other values that may be considered include, but are not limited to, ecological, biological or botanical, paleontological, hydrological, traditional cultural uses, water quality, and scientific values.

OVERSTORY. That portion of a plant community consisting of the taller plants on the site; the forest or woodland canopy.

OXBOWS. Cut-off loops of a stream channel that retain water through subsurface flow.

OZONE. One of the six criteria pollutants for which the EPA established National Ambient Air Quality Standards.

PALATABLE. The degree to which a particular plant species or part is favored by an animal for consumption.

PALEONTOLOGICAL RESOURCES. The physical remains or other physical evidence of plants and animals preserved in soils and sedimentary rock formations. Paleontological resources are important for correlating and dating rock strata and for understanding past environments, environmental change, and the evolution of life.

PARTICULATE MATTER (PM). Any small particles suspended in the air including dust, dirt, soot, smoke, and liquid droplets.

PM_{2.5}. Particles less than 2.5 micrometers.

PM₁₀. Particles of 10 micrometers or less.

PASSENGER VEHICLE. Two-wheel-drive, low-clearance vehicles.

PATENT. A grant made to an individual or group conveying fee simple title to selected public lands.

PERENNIAL STREAM. A stream that flows continuously throughout the year. Perennial streams are associated with a water table in the localities through which they flow.

PERENNIAL VEGETATION. Plants that have life cycle of 3 or more years.

PERMITTED USE. The forage allocated by, or under the guidance of, an applicable land use plan for livestock grazing in an allotment under a permit or lease and is expressed in animal unit months (AUMs).

PERMITTEE. A person or organization legally permitted to graze a specific number and class of livestock on designated areas of public land during specified seasons each year.

PLANNING AREA. The geographic area within which the BLM will make decisions during a planning effort. A planning area boundary includes all lands regardless of jurisdiction; however the BLM will only make decisions on lands that fall under the BLM's jurisdiction (including subsurface minerals). The planning area for this RMP is approximately 1.4 million acres of BLM land administered by the Jarbidge Field Office.

PLANNING ISSUES. Concerns, conflicts, and problems with the existing management of public lands. Frequently, issues are based on how land uses affect resources. Some issues are concerned with how land uses can affect other land uses, or how the protection of resources affects land uses in a specific geographic area.

PLAYA. A nearly level area at the bottom of an undrained desert basin, sometimes temporarily covered with water.

PLOW AND SEED. A method of vegetation manipulation in which the land is plowed using a disc plow or other like equipment to uproot the existing vegetation to reduce competition for the seeded plant species.

POLLUTANTS. Any substance introduced into the environment that negatively affects the usefulness of a resource or the health of humans, animals, or ecosystems.

POTENTIAL FOSSIL YIELD CLASSIFICATION (PFYC). A system that classifies geologic units based on the relative abundance of vertebrate fossils or scientifically significant invertebrate or plant fossils and on their sensitivity to adverse impacts. The system is composed of five classes with a higher class number indicating a higher potential for important fossil resources.

Class 1. Igneous or metamorphic in origin and have a very low potential for paleontological resources.

Class 2. Composed of sedimentary deposits that are not likely to bear fossils.

Class 3. Consist of fossiliferous sedimentary formations where fossil content varies in importance, abundance, and occurrence.

Class 4. Sedimentary deposits with a high occurrence of important fossils.

Class 5. Highly fossiliferous geologic formations that consistently and predictably produce vertebrate or scientifically important invertebrate or plant fossils.

POTENTIAL NATURAL COMMUNITY (PNC). The stable biotic community that would become established on an ecological site if all successional stages were completed without human interference under present environmental conditions.

PREFERENCE. The total number of animal unit months of livestock use on public lands apportioned and attached to base property owned or controlled by a permittee. Some of the total grazing preference may have been suspended in past administrative actions. That portion of the grazing preference that is not suspended is the active grazing preference.

PRESCRIBED FIRE. Any fire ignited by management action to meet specific objectives.

PRIMARY USE OR USES. As pertaining to National Scenic and Historic Trails, authorized mode or modes of travel, and/or activities identified in the national trails system act, enabling legislation, or legislative history, through the trail-wide comprehensive plan or approved resource management plan.

PRIMITIVE AND UNCONFINED RECREATION. Recreation that occurs when the sights, sounds, and evidence of other people are rare or infrequent, where visitors can be isolated, alone, or secluded from others, where the use of the area is through non-motorized, non-mechanical means, and where no or minimal developed recreation facilities are encountered.

PRIORITY STREAMS. Streams with special management emphasis to improve the condition of the riparian area, stream channel, or water quality. Priority streams include streams containing special status fish and aquatic invertebrates, fish-bearing streams, and water quality impaired streams. Priority streams are ranked in order of importance based on Proper Functioning Condition (PFC) and Habitat Condition (HC) ratings and are categorized as:

Priority 1. Stream reaches with a PFC rating of Functioning-at-Risk with No Trend or Functioning-at-Risk with a Downward Trend or a HC Restoration Reach identified as a High priority for restoration;

Priority 2. Stream reaches with a PFC rating of Functioning-at-Risk with an Upward Trend or Non-Functional or a HC Restoration Reach identified as a Moderate priority for restoration; and

Priority 3. Stream reaches with a PFC rating as Proper Functioning Condition or a HC Restoration Reach identified as a Low priority for restoration.

PRODUCTION. The quantity of biomass produced by the current year's growth in terms of pounds per acre.

PROJECT AREA. The area of land upon which a specific project is conducted.

PROPER FUNCTIONING CONDITION (PFC). The stream is in balance with the water and sediment being supplied by the watershed (i.e., no excessive erosion or deposition) and the stream is vertically stable. Riparian areas and wetlands function properly when adequate vegetation, landform, or large woody debris is present to dissipate stream energy associated with high water flows. The functioning condition of these areas is influenced by geomorphic features, soil, water and vegetation.

PROPER GRAZING MANAGEMENT. The application of grazing management practices that would help achieve resource objectives. Management practices would include allocation rates, as well as the use of management actions such as seasons-of-use, time restrictions, and range infrastructure that would maintain or enhance resource values. "

PUBLIC LAND. Any land or interest in land owned by the United States and administered by the Secretary of the Interior through the Bureau of Land Management, without regard to how the United States acquired ownership, except for land located on the Outer Continental Shelf and land held for the benefit of Native Americans, Aleuts, and Eskimos.

RANGE INFRASTRUCTURE. Any activity or program on or relating to rangelands that is designed to improve forage production, change vegetation composition, control patterns of use, provide water, stabilize soil and water conditions, and enhance habitat for livestock, wildlife, and wild horses and burros. Range infrastructure includes land treatments (e.g., chaining, seeding, burning, etc.), water developments, fences, and trails.

RANGELAND. Land on which the potential natural vegetation is predominantly grasses, grass-like plants, forbs, or shrubs suitable for grazing or browsing. It includes natural grasslands, savannas, many wetlands, some deserts, tundra, and areas that support certain forb and shrub communities.

RANGELAND HEALTH. The degree to which the integrity of the soil and ecological processes of rangeland ecosystems is maintained.

RAPTOR. Bird of prey with sharp talons and strongly curved beaks (e.g., eagles, falcons, hawks, owls, and vultures).

REACH. A section of stream between two specified points.

RECLAMATION. The reconstruction of disturbed ecosystems by returning the land to a condition approximate or equal to that which existed prior to disturbance, or to a stable and productive condition compatible with the land use plan. The immediate goal of reclamation is to stabilize disturbed areas and protect both disturbed and adjacent undisturbed areas from unnecessary degradation.

RECREATION AND PUBLIC PURPOSES ACT OF 1954. Authorizes the Secretary of the Interior, under specific conditions, to sell or lease public domain lands to States and local governments for recreation and other public purposes and to qualified nonprofit organizations for public and quasi-public purposes, including recreation, education, and health.

RECRUITMENT. Young that survive to reproductive age and are considered mature.

REFERENCE AREAS. Enclosures and/or isolated areas that are representative of a variety of ecosystem components, vegetation types, and elevational gradients, that are ungrazed by livestock in order to allow comparisons for future evaluation of livestock grazing impacts.

REFUGIA. Geographic locations where a species or a population has persisted during changed or adverse conditions such as glaciation or other catastrophic event.

REHABILITATION. Efforts undertaken within three years of containment of a wildland fire to repair or improve fire-damaged lands unlikely to recover naturally to management approved conditions, or to repair or replace minor facilities damaged by fire.

RELATIVE RISK RATINGS. An adjective rating used to identify risk potential within the wildland urban interface (WUI) based on population, vegetation, terrain, and weather. Rating categories are; Low, Low-Moderate, Moderate, Moderate-High, and High.

RESEEDING. Planting seed into an area previously seeded when a seeding treatment was unsatisfactory. The seedbed preparation could be done through prescribed fire, brush control, or mechanical or chemical treatments.

RESERVE COMMON ALLOTMENTS. A separate BLM administered grazing unit (allotment or pasture), that is reserved for non-renewable grazing use by permittees or lessees participating in land restoration or recovery efforts that preclude use of all or part of the permitted use assigned to their base property. A series of eligible permittees or lessees would be authorized use temporarily in the Reserve Common Allotment for one to several years depending on the management needs of the permittees normally permitted allotment. Reserve Common Allotments are open to grazing even though a long-term permit is not issued to one permittee/lessee; they do not include areas that have been closed to grazing or are not available for non-renewable grazing use.

RESOURCE ADVISORY COUNCIL (RAC). An advisory council appointed by the Secretary of the Interior and consisting of representatives of major public land interest groups (commodity industries, recreation, environmental, and local area interests) in a state or smaller area. RACs advise BLM, focusing on a full array of multiple use public land issues. RACs also help develop standards for rangeland health and guidelines for livestock grazing.

RESOURCE MANAGEMENT PLAN (RMP). A land use plan as described by the Federal Land Policy and Management Act to guide resource management and use allocation on public lands and resources administered by the BLM.

RESOURCES, QUALITIES, AND VALUES. As pertaining to National Scenic and Historic Trails, the significant scenic, historic, cultural, recreation, natural (including biological, geological, and scientific), and other landscape areas through which such trails may pass as identified in the National Trails System Act.

REST. No grazing for a specified period of time, generally a full growing season up to one full year.

RESTORATION. The process of assisting the recovery of an ecosystem that has been degraded, damaged, or destroyed. A restored plant community would be similar to the potential native community in structure and species composition to the greatest practicable extent. It is expected that, once restored, the community would be sustainable and resilient to normal periodic stress.

Active Restoration. Accelerating the process of succession or attempting to change the trajectory of succession by implementing management techniques such as planting seeds or seedlings.

Passive Restoration. Allowing natural succession or natural recovery to occur in an ecosystem after reducing or removing a source of disturbance.

RESTORATION REACH. A stream reach where biological and physical processes and functions do not reflect natural conditions because of past and on-going land disturbances. The priorities for Restoration Reaches are:

HIGH PRIORITY. Stream reaches with the potential for highly productive or unique fish communities with restoration efforts. The loss of connected populations or competition or hybridization with non-native species has caused the loss of diversity of some special status fish populations. The aquatic community is largely intact but is not resilient to landscape disturbance events and does not provide a source of individuals to nearby recovering populations.

MODERATE PRIORITY. Stream reaches with the potential for moderately productive fish habitat with restoration efforts. The loss of connected populations or competition or hybridization with non-native species has caused the loss of diversity of some special status fish populations. The aquatic community is largely intact but is not resilient to landscape disturbance events and does not provide a source of individuals to nearby recovering populations.

LOW PRIORITY. Stream reaches with a minor amount of fish habitat. The loss of connected populations or competition or hybridization with non-native species has caused the loss of diversity of special status fish populations. The aquatic community is not intact, is not resilient to landscape disturbance events, and does not provide a source of individuals to nearby recovering populations. Low priority restoration reaches also include reaches that are rated as proper functioning condition but have not yet improved to the condition of a Conservation Reach.

RIGHT-OF-WAY (ROW). A permit or an easement that authorizes the use of public land for certain specified purposes, commonly for pipelines, roads, telephone lines, electric lines, and reservoirs. It also refers to the land covered by such an easement or permit.

RILLS. Small, eroded ditches usually only a few inches deep.

RIPARIAN. Situated on or pertaining to the bank of a river, stream, or other body of water. Normally describes plants of all types that grow rooted in the water table or sub-irrigation zone of streams, ponds, and springs.

RIPARIAN CONDITION. The condition of a stream channel and its associated hydric vegetation as determined by the characteristics of the watershed through which it flows (i.e., hill slope, soils, upland and riparian vegetation, hydrology). Riparian condition is represented by functional condition ratings such as proper functioning condition, functioning-at-risk, and non-functional.

RIPARIAN CONSERVATION AREAS. Riparian Conservation Areas (RCAs) are portions of watersheds where riparian-dependent resources receive primary emphasis, and management activities are subject to specific conservation measures to maintain or improve riparian and instream condition. RCAs include riparian corridors, wetlands, intermittent streams, and other areas where proper ecological function is essential for maintaining the integrity of aquatic ecosystems. The four RCA categories and their standard widths are:

Category 1. Fish-bearing streams: The RCA consists of the stream and the area on either side of the stream. This area extends from the edges of the active channel to the top of the inner gorge, to the outer edges of the 100-year floodplain, to the outer edges of the riparian vegetation, or 300 feet slope distance (600 feet, including both sides of the stream channel), whichever is widest.

Category 2. Permanently flowing non fish-bearing streams: The RCA consists of the stream and the area on either side of the stream. This area extends from the edges of the active channel to the top of the inner gorge, to the outer edges of the 100-year floodplain, to the outer edges of the riparian vegetation, or 150 feet slope distance (300 feet, including both sides of the stream channel), whichever is widest.

Category 3. Ponds, lakes, reservoirs, and wetlands greater than 1 acre: The RCA consists of the body of water or wetland and the area to the outer edges of the riparian vegetation, to the extent of the seasonally saturated soil, or 150 feet slope distance from the edge of the maximum pool elevation of constructed ponds and reservoirs, or from the edge of the wetland, pond, or lake, whichever is widest.

Category 4. Seasonally flowing or intermittent streams, wetlands less than 1 acre, landslides, and landslide-prone areas: This category includes features with high variability in size and site-specific characteristics. The RCA includes the intermittent stream channel and the area to the top of the inner gorge, the intermittent stream channel or wetland and the area to the outer edges of the riparian vegetation, the area from the edges of the stream channel, wetland, or slide /landslide prone area, or 50 feet slope distance, whichever is widest.

RIPARIAN HABITAT. An area of land directly influenced by permanent (surface or subsurface) water and has visible vegetation or physical characteristics reflective of permanent water influence.

ROAD. A linear route declared a road by the owner, managed for use by low-clearance vehicles having four or more wheels, and maintained for regular and continuous use.

ROADLESS. Refers to the absence of roads that have been constructed and maintained by mechanical means to ensure regular and continuous use.

ROUTES. A road-like feature created by vehicles having two, three, four, or more wheels, but not declared a road by the owner and that receives no maintenance to guarantee regular and continuous use.

RUTTING. The result on routes and trails that occurs when the ground is too soft to support the weight of a vehicle and rider. This usually occurs when the ground is wet and soft. Ruts collect rainwater and runoff, keeping the trail wet. Ruts channel water, leading to trail erosion.

SACRED SITE. Any specific, discrete, narrowly delineated location on Federal land that is identified by a Native American Tribe, or Native American individual determined to be appropriately authoritative representative of a Native American religion, as sacred by virtue of its established religious significance to, or ceremonial use by, a Native American religion.

SAGEBRUSH STEPPE. A semi-arid plant community that is characterized by a predominance of big sagebrush or other sagebrush species, plus grasses, forbs, and other shrubs.

SAGE-GROUSE MANAGEMENT AREA. An area where greater sage-grouse management is elevated. The Sage-grouse Management Area includes key habitat as well as large areas of grassland habitat that presently provide little sage-grouse habitat but could be restored. It consists of the Diamond A, Inside Desert, Devil Creek and Browns Bench subdivisions from the Jarbidge Sage-grouse Conservation Plan.

SALABLE MINERALS. Common varieties of minerals and building materials such as sand, stone, gravel, pumice, pumicite, cinders, and clay.

Category 1: No Salable Mineral Development. Lands that are withheld from salable mineral disposal based on discretionary decisions made by the BLM cannot be developed due to statute.

Category 2: Salable Mineral Development Allowed, Cumulative Timing Limitations greater than six months. Lands where salable minerals development is allowed, but terms and conditions limit the time of the year when crushing and blasting can take place to more than six months to protect identified resources.

Category 3: Salable Mineral Development Allowed, Cumulative Timing Limitations less than or equal to six months. Lands where salable minerals development is allowed, but terms and conditions limit the time of the year when crushing and blasting can take place to six months or less.

Category 4: Salable Mineral Development Allowed, Other Surface Use Restrictions. Lands where salable mineral development is allowed subject to constraints due to management for Riparian Conservation Areas, soils, or visual resources.

Category 5: Salable Mineral Development Allowed. Lands where salable mineral development is allowed subject to site-specific NEPA analysis, stipulations, and 43 CFR 3600 regulations.

SALMONID. A fish belonging to the family Salmonidae, which includes salmon and trout; salmonids in the planning area include bull trout and redband trout.

SCOPING PROCESS. An early and open public participation process for determining the scope of issues to be addressed and for identifying the significant issues related to a proposed action.

SEEDING. A vegetation treatment that includes the application of grass, forb, or shrub seed, either aurally or from the ground.

SEEP. Groundwater discharge areas. In general, seeps have less flow than a spring.

SENSITIVE SPECIES. Includes Endangered, Threatened, Proposed, and Candidate species as well as species designated by the BLM State Director that 1) could become endangered in or extirpated from the State, 2) are undergoing significant downward trends, 3) have typically small or widely dispersed populations, or 4) are inhabiting specialized or unique habitats.

SERIAL STAGES. Ecological communities that succeed one another in the biotic development of an area.

SHRUB. A woody plant distinguished from a tree by short stature (less than 20 feet tall) and the presence of multiple stems.

SOLITUDE. A wilderness characteristic as identified in the Wilderness Act. The state of being alone or remote from habitations; isolation. A lonely or secluded place. Factors contributing to opportunities for solitude may include size, natural screening, topographic relief, vistas, physiographic variety, and the ability of the user to find a secluded spot.

SPECIAL RECREATION MANAGEMENT AREA (SRMA). BLM administrative units where the existing or proposed recreation opportunities and recreation setting characteristics are recognized for their unique value, importance, and/or distinctiveness, especially as compared to other areas used for recreation. SRMAs are managed to protect and enhance a targeted set of activities, experiences, benefits, and desired recreation setting characteristics.

SPECIAL RECREATION PERMITS (SRPs). Authorizations that allow for recreational uses of public lands and related waters. Issued as a means to control visitor use, protect recreational and natural resources, and provide for the health and safety of visitors. Commercial Special Recreation Permits also are issued as a mechanism to provide a fair return for the commercial use of public lands.

SPECIAL STATUS SPECIES. All Endangered, Threatened, Proposed, and Candidate species designated by FWS and other BLM Sensitive species designated by the State Director.

SPRING. Groundwater discharge areas. In general, springs are considered to have more flow than seeps.

STATIC. Showing little or no change.

STOCKING LEVEL. The current level of livestock grazing use on a unit of land, usually expressed as acres of land per AUM grazed.

SUBSTANTIAL INTERFERENCE. As pertaining to National Scenic and Historic Trails, determination that an activity or use affects (hinders or obstructs) the nature and purposes of a designated National Trail.

SUBSTRATES. Mineral or organic material such as silt, sand, gravel, cobble, boulder, or woody debris that forms a stream or lake bed.

SUCCESSION. The gradual replacement of one type of ecological community by another in the same area, involving a series of orderly changes, especially in the dominant vegetation. Succession is usually initiated by a significant disturbance of an existing community. Each succeeding community modifies the physical environment, as by introducing shade or changing the fertility or acidity of the soil, creating new conditions that benefit certain species and inhibit others until a climax community is established.

SUCCESSIONAL CLASS. A standardized type classification based on vegetation and fuel composition, structure, process, and pattern. Classes are grouped into those characteristic of the natural or historical conditions and those uncharacteristic of these conditions.

SUCCESSIONAL CLASS (S-CLASS) SIMILARITY. The closeness to which the seral composition of an identified vegetation complex matches the ideal or model. A component in fire regime condition class (FRCC) analysis.

SUITABLE RIVER. An eligible river segment found through administrative study to meet the criteria for designation as a component of the National System, as specified in Section 4(a) of the Wild and Scenic Rivers Act.

SUPPLEMENTAL VALUES. Resources associated with wilderness that contributes to the quality of wilderness areas.

SUSTAINABLE. The yield of a natural resource that can be produced continually at a given intensity of management.

TALUS. Loose rock debris at the base of a cliff or rock outcrop.

TARGETED GRAZING. Livestock grazing use outside of an authorized permit for the purpose of achieving prescribed objectives such as reducing potential fire fuels, noxious weeds and invasive plants, and other non-desirable vegetation.

TAXONOMY. The practice of classifying plants and animals according to their presumed natural relationships.

TEMPORARY NON-RENEWABLE (TNR) PERMIT. A non-renewable permit or lease that may be issued on an annual basis to qualified applicants when forage is temporarily available, provided this use is consistent with multiple-use objectives and does not interfere with existing livestock operations on the public lands (43 CFR 4130.6).

TERRESTRIAL. Living or growing in or on the land.

THREATENED SPECIES. Any species or significant population of that species likely to become endangered within the foreseeable future throughout all or a significant portion of its range. Usually includes only those species that have been recognized and listed as Threatened by Federal and State governments, but may include species categorized as rare, very rare, or depleted

TOPOGRAPHY. The relief features or surface configuration of a landscape or particular area in respect to elevational changes over distance.

TRADITIONAL CULTURAL PROPERTIES. A cultural property that is eligible for inclusion in the National Register of Historic Places because of its association with a living community's cultural practices or beliefs rooted in that community's history and important in maintaining the community's continuing cultural identity.

TRADITIONAL USE. The utilization of natural resources in a similar fashion over a considerable period of time.

TRAIL. A linear route managed for human-powered, stock, or OHV forms of transportation or for historical or heritage values. Trails are not generally managed for use by four-wheel drive or high-clearance vehicles.

TREATY. A formal agreement between the United States and one or more Native American tribes. Typically, these arrangements ceded lands to the United States, reserving certain rights, privileges, and/or lands to the Native American signatories.

TREATY RIGHTS. Rights of land use retained by Native American tribes through treaty with the United States; such rights commonly include, but may not be limited to, hunting, fishing and gathering.

TRESPASS. Any unauthorized use of public land.

TRUST RESPONSIBILITY. The trust responsibility of the United States, executed through the Secretary of the Interior, to uphold obligations of the Federal Government to Federally recognized Native American tribes. Court decisions have interpreted this responsibility to extend to all Federal agencies. This obligation requires a reasonable and good faith effort to identify, consider, and carry out programs in a manner sensitive to Native American.

TURBIDITY. Muddiness created by stirring up sediment or having foreign particles suspended.

UNDERSTORY. Herbaceous plant components, including grasses and forbs, that grow beneath the overstory in stand of woody shrubs; or the herbaceous and woody shrubs growing beneath the overstory in a stand of trees.

UNGULATE. A hoofed mammal such as deer, pronghorn, bighorn sheep, cattle, or horses.

UPLAND. The portion of land located away from riparian and floodplain areas.

UTILIZATION. The portion of forage that has been consumed (or destroyed) by livestock, wild horses, wildlife, and insects during a specified period. The term is also used to refer to a pattern of such use (43 CFR 4100.0-5).

UTILITY CORRIDOR. Tract of land varying in width forming passageway through which various commodities such as oil, gas, and electricity are transported.

VEGETATION SUB-GROUP (VSG). An aggregation of vegetation communities based on dominant vegetation, community structure, and management objectives. The following VSGs are used in the Draft Jarbidge RMP/EIS: Native Shrubland, Native Grassland, Non-Native Understory, Non-Native Perennial, Annual, and Unvegetated.

VEGETATION TREATMENT. Changing the characteristics of an established vegetation type for the purpose of improving rangeland forage or wildlife habitat resources. Treatments are designed for specific areas and differ according to the area's suitability and potential. The most common land treatment methods alter the vegetation by chaining, spraying with pesticides, burning, and plowing, followed by seeding with well-adapted desirable plant species.

VEGETATION TYPE. A plant community with immediately distinguishable characteristics based upon and named after the apparent dominant plant species.

VERTEBRATE. An animal having a backbone or spinal column.

VISITOR DAY. Twelve visitor hours that may be aggregated by one or more persons in single or multiple visits.

VISUAL RESOURCES. The visible physical features on a landscape, (topography, water, vegetation, animals, structures, and other features) that comprise the scenery of the area.

VISUAL RESOURCE MANAGEMENT (VRM). The inventory and planning actions taken to identify visual resource values and to establish objectives for managing those values, and the management actions taken to achieve the visual resource management objectives.

VISUAL RESOURCE MANAGEMENT CLASSES. VRM classes identify the degree of acceptable visual change within a characteristic landscape. A classification is assigned to public lands based on the guidelines established for scenic quality, visual sensitivity, and visibility.

Class I. Provides primarily for natural ecological changes only. It is applied to wilderness areas, some natural areas, and similar situations where management activities are to be restricted.

Class II. Changes in the basic elements caused by a management activity may be evident in the characteristic landscape, but the changes should remain subordinate to the visual strength of the existing character.

Class III. Contrasts to the basic elements caused by management activity may be evident and begin to attract attention in the landscape, but the changes should remain subordinate in the existing landscape.

Class IV. Contrasts may attract attention and be a dominant feature in the landscape in terms of scale, but the change should repeat the basic element of the characteristic landscape.

Class V. Applies to areas where the characteristic landscape has been so disturbed that rehabilitation is needed. Generally considered an interim short-term classification until rehabilitation or enhancement is completed.

WATER DEVELOPMENT. A structure that is constructed, placed, or secured within a water course that is intended to impound or divert surface flows from a natural drainage course.

WATERSHED. An area that collects and discharges runoff to a given point. It is often used synonymously with drainage basin or catchment.

WETLAND. Areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and which under normal circumstances do support, a prevalence of vegetation typically adapted to life in saturated soil conditions.

WILD AND SCENIC RIVER CORRIDOR. Boundary of 0.25 mile from the ordinary high water mark on either side of the river.

WILDERNESS. An area formally designated by Congress as a part of the National Wilderness Preservation System.

WILDERNESS CHARACTERISTICS. Features of the land associated with the concept of wilderness that may be considered in land use planning when BLM determines those characteristics are reasonably present, of sufficient value (condition, uniqueness, relevance, importance) and need (trend, risk), and are practical to manage.

WILDERNESS STUDY AREA (WSA). An area inventoried, found to have wilderness characteristics, and managed to preserve those characteristics under authority of the land use planning direction found in section 202 of the Federal Land Policy and Management Act of 1976.

WILDLAND FIRE. Any fire, regardless of ignition source, that is burning outside of a prescribed fire and any fire burning on public lands or threatening public land resources, where no fire prescription standards have been prepared.

WILDLAND FIRE USE (WFU). A pre-planned vegetation treatment that involves taking advantage of a naturally-ignited wildland fire in an area where fire would benefit resources. WFU would be conducted in specific areas needing treatment after a site-specific plan and NEPA analysis are completed and only if predetermined prescriptive parameters (e.g., weather/fire behavior) can be met. Until this planning and NEPA analysis are accomplished, wildland fires would be suppressed using an appropriate management response.

WILDLAND URBAN INTERFACE (WUI). The line, area or zone where structures and other human development meet or intermingle with undeveloped wildland or vegetative fuels.

WIND ENERGY DEVELOPMENT. All facilities necessary to the construction and generation of wind energy including, but not limited to, wind turbines, roads, transmission lines, and batch plants.

WIND FARM. A group of wind turbines.

WINTER RANGE. An Idaho Department of Fish and Game definition that applies to elk and mule deer. That part of the overall range where 90% of the individuals are located during the average five winters out of ten from the first heavy snowfall to spring green-up, or during a site-specific period of winter.

WITHDRAWAL. Removal or “withholding” of public lands from operation of some or all of the public land laws (settlement, sale, mining, and or mineral leasing). An action that restricts the use or disposal of public lands, segregating the land from the operation of some or all of the public land and/or mineral laws and holding it for a specific public purpose. Withdrawals may also be used to transfer jurisdiction of management to other Federal agencies.

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