Bureau of Land Management Ely District

District Manager's Update

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District Manager

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ENERGY

Electrical Transmission Development

TransCanyon Cross-Tie Project

The BLM and Humboldt-Toiyabe National Forest on Sept. 20, 2024 released the Final Environmental Impact Statement, U.S. Department of Agriculture Forest Service Draft Record of Decision, and pre-decisional objection review for the Cross-Tie 500-kilovolt Transmission Project, beginning a 45-day public comment period. Also on September 20, a Cultural Programmatic Agreeement was sent to cooperating agencies for a final 30-day review. The project proposes to connect PacifiCorp's existing 500-kilovolt Clover Substation in Juab County, Utah, with NV Energy's 500-kilovolt Robinson Summit Substation in White Pine County, Nev. Planning documents, including maps, are available at https://eplanning.blm.gov/eplanning-ui/project/2018636/510

SWIP North Project

The BLM Elko District is the designated lead for an authorized 1,500 MW 500 kV transmission line connecting the Midpoint substation north of Twin Falls, Idaho, to the Robinson substation northwest of Ely, where the line would connect with SWIP South. The LS Power line would extend 257 miles on BLM-administered lands in the Twin Falls, Elko, and Ely districts. The project is awaiting a notice to proceed pending cultural inventories, sage grouse mitigation, and ethnographic studies. The review of Terracon's Geotech Cultural Report is complete. The BLM completed review of the main cultural report. The final report addressing comments was sent to the State Historic Preservation Office in late October 2024. The BLM has responded to the Bio Characterization report.

Robinson Substation Expansion

The BLM is reviewing a preliminary environmental assessment prepared by third-party contractor POWER Engineers. The preliminary EA analyzes a proposed 1.3-mile transmission line connecting SWIP North to the Robinson substation west of Ely, Nev., and expansion of the substation by 55 acres to accommodate future electrical transmission.

LS Power applied for the 1.3-mile transmission line in January 2023. In June 2023, LS Power subsidiary Great Basin Transmission, LLC applied to expand the substation. The BLM in September 2023 signed a Memorandum of Understanding with Great Basin Transmission for the Robinson Summit Expansion / Interconnect Project. Cooperating agency invitation letters were sent in March 2024. POWER Engineers has completed a cultural resource inventory that is now under BLM review. Raptor Nest Inventory Results and Habitat Characterization Report have been submitted to the BLM. Acoustic monitoring was completed in July, and dark and pale kangaroo mouse surveys are on-going.

Burnt Springs Distribution Service Line

The BLM in August 2024 received an application and revised proposed Plan of Development from Great Basin Transmission for a 500 kV Fixed Series Capacitor and a half-mile long 7.2kV

distribution service line on approximately 15 acres of federally managed land, about 18 miles west of Panaca, Nev. The project proponent is submitting wildlife surveys for BLM review.

Green Link North



The BLM on Sept. 10, 2024 published the Draft Environmental Impact Statement and Resource Management Plan Amendment for the Greenlink North Transmission Project opening a 90-day public review and comment period that concluded Dec. 11, 2024. More information is available at https://eplanning.blm.gov/eplanningui/project/2017033/510.

Renewable Energy Development

Jakes Valley Solar (BRP Sandstone)

BRP Sandstone in September 2024 submitted an application proposing a 1000MW solar facility with a Battery Energy Storage System (BESS) on 9,515 acres in Jakes Valley.

Lonely Road Solar Project

The BLM in mid-August received an application from Engie Energy for the proposed Lonely Road Solar Project to be constructed on 7,854 acres of the public lands in White River Valley. The Project proposes a fenced 600MW solar facility with BESS, substation, and O&M building and a 17.5-mile 345kV Gen-Tie line.

White Pine Pumped Storage

The Federal Energy Regulatory Commission (FERC) on September 23 accepted rPlus Hydro subsidiary White Pine Waterpower, LLC's final license application and began the NEPA process for a closed-loop pumped storage hydropower facility. The proposed facility, which would be constructed in White Pine County north of Ely, received FAST 41 authority from FERC in March 2023. The White Pine Pumped Storage facility would provide up to 1,000 megawatts (MW) of electrical generating capability with an overall energy storage capacity of 8,000 megawatt-hours (MWh) per day by moving water between an upper and a lower reservoir to store the energy for later use. A new 25-mile, 345-kV single-circuit transmission line would extend from the project to the Robinson Summit substation.

White Pine Pumped Storage Hydrogeologic Evaluation

rPlus Hydro subsidiary White Pine Waterpower, LLC in July 2024 submitted a revised Plan of Development for a hydrogeologic investigation that would inform the larger White Pine Pumped Storage project (see above). The Bristlecone Field office is leading a Technical Working Group for wildlife that consists of representatives from the BLM, U.S. Fish and Wildlife Service, Nevada Department of Wildlife, White Pine County, rPlus Energies and Sagebrush Ecological Technical Team, and is preparing a preliminary environmental assessment (EA) for public review.

Pantheon Solar Development Project

The Bristlecone Field office is leading a Technical Working Group for wildlife that consists of representatives from the BLM, U.S. Fish and Wildlife Service, and Nevada Department of



Wildlife. The BLM is reviewing wildlife survey reports and has issued a fieldwork authorization to conduct a paleontological survey.

The project proposes the use of 2,751.5 acres of field officemanaged lands south of U.S. Highway 50 in Jakes Valley, about 15 miles west of Ely, Nev. If approved, the project could generate up to 400 megawatts of solar energy.

The BLM in October 2023 segregated public lands proposed for use by the Pantheon Solar Development Project for two-years, preventing the land from being sold or subject to new mining claims while BLM processes the application. The Ely District in September 2024 received variance concurrence from Director Tracy Stone-Manning. The project proponent in October 2024 applied for and received FAST-41 status.



Pantheon 2 Solar Development Project

Arevia Power in August 2024 submitted an application proposing a fenced 200-megawatt solar facility across two sites with an O&M building, MET tower, five-mile road, and 230kV or 500kV Gen-tie line to the proposed Pantheon Solar substation. The Project proposed on 1,293 acres in Jakes Valley is adjacent to the Pantheon Solar Development Project (see above).

Pantheon 3 Solar Development Project

In September 2024, Arevia Power submitted an application proposing a 600MW solar facility with BESS on 5,205 acres in Jakes Valley with an 18-mile long 230 or 500 kV gen-tie line to Robinson substation.

Stagecoach Wind LLC Type 3

The BLM has paused processing the application per request of Arevia Power. In September 2023, the BLM set aside lands for Arevia Power's proposed Stagecoach Wind Project, a planned 600-megawatt installation that would be located in south Newark Valley, about 40 miles west of Ely or 18 miles east of Eureka, Nev. The announcement set aside nearly 70,000 acres in the project area for two years from appropriation under the public land laws, including location under the Mining Law, but not the Mineral Leasing Act or the Materials Act, to prevent new mining claims from interfering with project review or development. Existing claims are not affected. More at https://www.permits.performance.gov/permitting-project/fast-41-covered-project/stagecoach-wind

Samantha Solar (Balanced Rock)

The BLM in July 2024 segregated for two-years public lands proposed for use by the Samantha Solar Development Project, preventing the land from being sold or subject to new mining claims while BLM processes the application. The project proposes the use of 2,893.30 acres of Bristlecone Field Office-managed lands south of U.S. Highway 50 in Jakes Valley,



about 15 miles west of Ely, Nev. If approved, the project could generate up to 600 megawatts of solar energy.

The Bristlecone Field office is leading a Technical Working Group for wildlife that consists of representatives from the BLM, U.S. Fish and Wildlife Service, and Nevada Department of Wildlife.

LANDS & REALTY

Lincoln County Water District Rights-of-Way

The Caliente Field Office in FY24 made significant strides on the Lincoln County Water District Plan of Development for a main pipeline and delivery lines to transport groundwater to land disposed of near Mesquite under the Lincoln County Lands Act. The Lincoln County Power District has also proposed access roads and a power line to support the water project. The field office will conduct public scoping for an environmental assessment to amend existing or issue new rights-of-way, in accordance with the Lincoln County Lands Act Groundwater and Utility Development Environmental Impact Statement and Record of Decision (2008).

CalTech DSA-2000 Radio Telescope Array Project

The Bristlecone Field Office is in the pre-NEPA planning phase, coordinating timelines and requirements with the California Institute of Technology (CalTech). CalTech proposes to erect a Radio Telescope Array Project (DSA-2000) on approximately 63,250 acres of the public lands in north Spring Valley, about 15 miles north of the proposed Bahsahwahbee National Monument boundary.

CalTech submitted the Right-of-Way application in September 2023. An amendment to the Plan of Development was submitted in January 2024. The BLM conducted formal Tribal Consultation with the Duckwater Shoshone Tribe and the Ely Shoshone Tribe during a site visit in May 2024.

The field office is leading a Biological Working Group for wildlife consisting of representatives from the BLM, U.S. Fish and Wildlife Service, Nevada Department of Wildlife, Sagebrush Ecosystem Technical Team, and CalTech. The BLM is reviewing biological study plans and wildlife survey reports, and a cultural resource inventory is underway.

MINERALS

Mining

NevGold USA, Limousine Butte EA

The Ely District, Bristlecone Field Office on Oct. 31, 2024 released a Decision Record, Finding of No Significant Impact, and final Environmental Assessment for the Limo Butte Exploration Project. The 30-day appeal period concluded Dec. 2, 2024. The proposed project would be located on public land in White Pine County, about 65 miles north of Ely. NevGold USA is proposing a project area of 16,455 acres with 200 acres proposed for disturbance. The proposal

calls for up to eight open exploration holes at any one time. The final Environmental Assessment is available online at <u>https://eplanning.blm.gov/eplanning-ui/project/2033563/510</u>.

SPECIAL LEGISLATION

Lincoln-White Pine County Conservation, Recreation, and Development Act Land Sales

- The Caliente Field Office is preparing an environmental assessment for a proposed multiphase sale of 67 parcels of public land, totaling 5,445 acres in Lincoln County, Nev. The Lincoln County Conservation, Recreation, and Development Act of 2004 directs the Ely District to dispose of up to 90,000 acres of public land within the county. Parcels identified by Lincoln County and BLM for rounds 5 through 11 may be offered for public sale annually through competitive auctions.
- The Bristlecone Field Office is preparing an environmental assessment for a proposed sale of three parcels of public land, totaling 1,535 acres in White Pine County, Nev. The White Pine County Conservation, Recreation, and Development Act of 2006 directs the Ely District to dispose of up to 45,000 acres of public land within the county.

RANGELAND MANAGEMENT

Rangeland Monitoring/Term Permit Renewals

The Bristlecone Field Office has completed the proposed decision for the Indian George and is reviewing the protests received.



The Bristlecone Field Office and Basin and Range National Monument are preparing a term permit renewal for John Uhalde and Company's outcome-based grazing allotments. Invitation letters to cooperating agencies have been mailed. A preliminary environmental assessment is anticipated to be available for public comment in fall 2024.

The Caliente Field Office is completing NEPA for several range improvements, mostly to water availability and spring protection across field office administered lands, with some vegetation projects in the Clover Creek <u>Watershed</u>. Several of the improvements are funded in part by the Natural Resources Conservation Service's Environmental Quality Incentives Program (EQIP).



The BLM is conducting a Land Health Assessment for the Barclay, Clover Creek, Duckwater, Enterprise, Simpson and Wildhorse allotments. The assessments are being organized by Use Area and are to be used for the allotment's Term Permit Renewals. Coordination with the livestock grazing permit holders is ongoing.

FIRE MANAGEMENT

Fuels Reduction and Habitat Restoration

Multi-year, landscape-scale fuels reduction projects restore watershed health and improve wildlife habitat while reducing catastrophic wildfire risk. Treatment methods include, but are not limited to, hand-thinning, chaining, mastication, and prescribed fire use followed by aerial and/or ground seeding. The District often partners with federal and state agencies, Native American tribes, and private landowners. Some projects receive Southern Nevada Public Land Management Act funding. Current projects are:

• South Steptoe Valley Slash Pile Burns: The Ely District will burn slash piles of pinyon-



pine and juniper on public lands in south Steptoe Valley, about 25-30 miles south of Ely. The district is scheduled to burn piles on 402 acres near Cattle Camp, 270 acres near Horse Camp, 60 acres north of Basque Canyon and 506 acres in Monument Canyon. The piles are remnants of tree-thinning treatments that reduced pinyon-juniper expansion to improve watershed health and enhance wildlife habitat and reduce catastrophic fire risk. Area residents may occasionally see smoke.

- <u>Milk Ranch Pile Burns</u>: The Ely District will burn slash piles of pinyon and juniper on public lands in Cave and Lake Valley south of Patterson Pass. The district is scheduled to burn piles on 85 acres in around Milk Ranch Canyon and Antelope Spring. The piles are remnants of tree-thinning treatments that reduced pinyon-juniper expansion to improve watershed health and enhance wildlife habitat and reduce catastrophic fire risk. Area residents and those traveling Highway 93 may occasionally see smoke.
- <u>Mt Wilson WUI Pile Burns</u>: The Ely District will burn slash piles of pinyon and juniper on 150 acres of public lands within the Wildland Urban Interface (WUI) around the Mount Wilson Community. The piles are remnants of tree-thinning treatments that reduced hazardous fuels around the Mount Wilson Community. The removal of these fuels will increase the defensible space surrounding the private property, structures and infrastructure in the event of wildfires. Area residents and those traveling Highway 93 may occasionally see smoke.
- <u>Pony Springs Mastication</u>: Masticating pinyon-juniper from 987 acres of the public lands south of Pony Springs along Highway 93, about 25 miles north of Pioche. Seeding with a grass and forb mixture will follow. The treatment is part of the Cave and Lake Valley Watershed Restoration Project that will ultimately treat up to 165,000 acres of a 583,832-acre project area.



Water Canyon Mastication: Rangelands Restoration Services, LLC, a local contractor, is



masticating pinyon-juniper from 1,413 acres of the public lands on the west slope of the Egan Range in the Ward Mountain area, about 20 miles south of Ely. Seeding with a grass and forb mixture will follow. The first phase of the treatment was completed in 2023 treating 710 acres leaving 703 acres to be treated in 2024. The treatment is part of the Ward Mountain Restoration Project that will ultimately treat up to 42,670 acres within a 100,000-acre project area.

The following treatment is part of the South Spring and Hamlin Watersheds Restoration Project that will ultimately treat up to 123,969 acres of a 637,140-acre project area.

• Hub Basin Lop and Scatter: Lop and scatter on 3,623 acres of the public lands near shingle creek, about 30 miles southeast of Ely.

RECREATION & TRAVEL MANAGEMENT PLANNING

Garnet Hill Recreation Area Management Plan

Contracts have been awarded for the Design of the Recreation Areas, as well as Design & Construction of motorized and non-motorized trail systems. Construction is scheduled to begin in fiscal year 2025.



The field office is improving both the Garnet Hill Recreation Area and Egan Crest trail systems west of Ely. The Plan addresses how the BLM will manage and maintain the new recreation area, and anticipated increase in public visitation. Improvements include upgrading roadways, enlarging existing trailheads, adding overnight campgrounds, and constructing signed motorized and non-motorized trails systems. All facilities and some trails will be ADA accessible. Funding for the capital improvement project is provided through Round 18 of the Southern Nevada Public Land Management Act.

The Bristlecone Field Office released a Decision Record and Finding of No Significant Impact for the Garnet Hill Recreation Area Management Plan and final Environmental Assessment in November 2023. The 30-day appeal period concluded in December 2023. The Decision Record, Finding of No Significant Impact, and Garnet Hill Recreation Area Management Plan and final Environmental Assessment are available online at https://bit.ly/3VdC38R.

Highland Range Non-Motorized Trail



An International Mountain Bicycling Association (IMBA) design team has finished almost 10 miles of single-track hiking and mountain biking trails connecting Pioche with Cathedral Gorge State Park. Trail construction is scheduled to be completed by midyear 2025. Project funding is provided by the Southern Nevada Public Land Management Act through the Caliente Field Office.

Mount Irish Cultural Resource Protection and Visitor Enhancements Project

The BLM in coordination with Tribal interests is developing interpretive materials for camping areas and signed walking trails. Four primitive camp areas and a vault toilet were constructed in late 2023. Mount Irish's diverse collection of cultural resources have attracted visitors for decades. Increased visitation and lack of amenities have resulted in trash, rock campfire rings, and human refuse in close proximity to the rock art. Funded through the Lincoln County Archeological Initiative, the project enhances the visitor experience while protecting rock art areas.



WILD HORSE MANAGEMENT

Triple B Complex Wild Horse Gather

The Elko District, Wells Field Office and Ely District, Bristlecone Field Office on Dec. 4, 2024, concluded the FY2025 Triple B Complex wild horse gather in Elko and White Pine counties, about 60 miles north of Ely, Nev. The BLM gathered 2,196 excess wild horses from public lands. The BLM treated 23 mares with the population suppression vaccine GonaCon-Equine and released them and 16 stallions back into the Complex.



The Triple B Complex consists of the Antelope Valley (west of US Highway 93), Maverick-Medicine and Triple B Herd Management Areas (HMAs). The combined Appropriate Management Level (AML) is 472-889 wild horses.



The purpose of the gather was to prevent undue or unnecessary degradation of the public lands associated with excess wild horses and restore a thriving natural ecological balance and multiple-use relationship on public lands, consistent with the provisions of Section 1333(b) of the 1971 Wild Free-Roaming Horses and Burros Act. Removing excess animals also enables significant progress toward achieving the Standards for Rangeland Health identified by the Northeastern Great Basin Resource Advisory Council.

All animals identified for removal were transported to the Palomino Valley Center Wild Horse and Burro Corrals, in Sparks, Nev., and Indian Lakes Off-Range Wild Horse and Burro Corral, in Fallon, Nev., to be readied for the BLM's wild horse and burro Adoption and Sale Program. Wild horses not adopted or sold will be placed in long-term pastures where they will be humanely cared for and retain their "wild" status and protection under the 1971 Wild Free-Roaming Horses and Burros Act.

Contact Chris Hanefeld at (775) 289-1842 or <u>chanefel@blm.gov</u> for more information on these and other projects/programs in the district.

