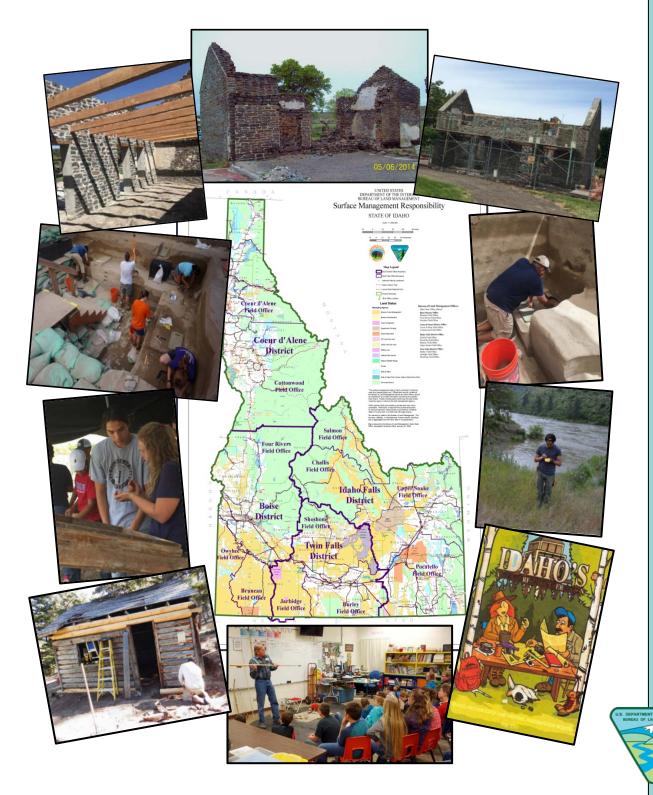
# Idaho BLM FY2017 Cultural Resources Management Program Report to the Idaho SHPO



**Preserving the Past for the Future** 

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Offices

# IDAHO BUREAU OF LAND MANAGEMENT CULTURAL RESOURCES PROGRAM ANNUAL REPORT TO THE IDAHO STATE HISTORIC PRESERVATION OFFICER FISCAL YEAR 2017 (FY17)

# **Executive Summary**

The Bureau of Land Management (BLM), consistent with its authorities and responsibilities under the Federal Land Policy and Management Act of 1976 (FLPMA) is charged with managing public lands in a manner that will "protect the quality of scientific, scenic, historical, ecological, environmental, air and atmospheric, water resource, and archaeological values" and "that will provide for outdoor recreation and human occupancy and use."

Directly related to these responsibilities, the BLM also has specific responsibilities and authorities under the National Historic Preservation Act of 1966, as amended (NHPA) to protect and enhance historic properties and to consider how agency approved actions and programs may affect historic properties. Such actions and programs include, but are not limited to, Federal mineral resource exploration and extraction, rights-of-ways approvals, range improvements, prescribed fires, and vegetation treatments.

#### The national Programmatic Agreement and Idaho State Protocol Agreement:

To further its abilities to meet the goals of the FLPMA and the NHPA, the BLM has developed policies and procedures for implementing its responsibilities under the NHPA through a national Programmatic Agreement (nPA) between the BLM, the Advisory Council on Historic Preservation, and the National Conference of State Historic Preservation Officers (2012). In describing how Idaho BLM will meet these responsibilities and how the Idaho State Historic Preservation Office (SHPO) and Idaho BLM will interact and cooperate under the nPA, and pursuant to the nPA, the Idaho BLM and the Idaho SHPO developed a revised State Protocol Agreement in 2014 (SPA).

The SPA outlines specific procedures and guidelines for implementing BLM's responsibilities in consideration of cultural resources under the nPA and NHPA. The intent of the SPA is to foster a meaningful and productive partnership to enhance protection and management of cultural resources under BLM's jurisdiction. This report fulfills Stipulation II.C. of the SPA for FY17 and details BLM's Section 110 and Section 106 activities during the fiscal year.

#### **Inventory Overview**

BLM Idaho has experienced several changes in cultural resources personnel over the past two years which resulted in vacancies in the Shoshone, Burley, and Challis Field Offices. All field office positions are now filled and although the State Office NEPA Permit Renewal Team position was not re-filled a new position in the State Office with a focus on sage-grouse and other special projects was filled by a former Boise and Vale District Archaeologist.

During Fiscal Year 2017 (FY17), the BLM reported on 346 undertakings, involving Class III inventories and exempt undertakings. This encompassed over 87,925 acres of inventory of surface lands managed by the BLM and 390 acres of non-BLM administered (e.g., split estate) lands for Section 106 undertakings

compliance work (Table 1). This year 5,839 acres of public lands were also inventoried as a result of compliance with Section 110 of the NHPA.

Cultural resource inventories reported on in FY17 resulted in the identification of 597\* cultural sites of which 199 were determined to be historic properties eligible for listing in the National Register of Historic Places (NRHP); 347\* properties were evaluated as ineligible for the NRHP; and 51 properties require further data for NRHP evaluation (Table 1).

Table 1. FY 2017 BLM Idaho Section 106 and 110 Statistics

Field Office	Actions	BLM Sec. 106 Acres	Non- BLM Acres	Section 110 Acres	Eligible Properties	Ineligible Properties	Deferred
Bruneau	35	4008	0	526	43	20	17
Burley	25	681	16	85	1	3	0
CDA	39	673	0	102	0	7	0
Challis	16	85	0	50	2	3	0
Four Rivers	61	43583	283	146	6	74	1
Jarbidge	43	980	0	46	11	12	2
Owyhee	25	245	62	270	4	17	12
Pocatello	29	2004	16	100	8	15	4
Salmon	4	5	0	589	5	18	0
Shoshone	38	29739	0	175	115	161	15
Upper Snake	31	5922	13	3750	4	17	0
Total	346	87925	390	5839	199	347	51

\*includes isolates

# A. Major Highlights

# **Outreach and Partnership Overview**

While Section 106 activities dominate Field Office workloads, staff archaeologists make a concerted effort to accomplish Section 110, public outreach and preservation, initiatives. The Idaho Cultural Heritage Program had a very productive year in implementation of various program initiatives including youth initiatives, inventory and recordation, analyses and stabilization of significant resources, cooperative efforts with Universities and partners and Native American consultation. Some key accomplishments include our on-going long-term partnership with Oregon State University at the Cooper's Ferry prehistoric/Paleo-Indian site along the Salmon River as well as efforts to stabilize Canyon Creek Station, along the Oregon Trail, and the ongoing stabilization of the Fisher Bottom property that contains the Vardis Fisher family homestead.

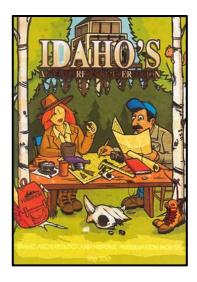
During FY 2017, Idaho BLM accomplished 21 cultural heritage outreach events and products, engaging over 2,629 people. Events included field tours, elementary school presentations, participation in Idaho Archaeology and Historic Preservation month, enhancing BLM websites with heritage information, constructing information kiosks and interpretive signs and trails, partnerships and research. This was a good year for public outreach due in part, to our many partners and public demand for presentations on cultural heritage, and most importantly our cultural staff's commitment and dedication. Events hosted by Field Offices are described below. It was a productive year for site monitoring too. Idaho monitored 419 sites with protection measures put in-place at 21 properties.

# State Highlights in Partnerships and Section 110

#### **Idaho Archaeology and Historic Preservation Month**

Idaho State Office provides yearly funding (\$3,000) through an Assistance Agreement to support Idaho Archaeology and Historic Preservation Month, and is the primary sponsor of the event. The Idaho State Office archaeologist and five Field Office archaeologists participated in events and presentations.

**Burley Field Office:** On May 13th 2017, the Burley Field Office archaeologist participated in Idaho Archaeology Day, as part of Idaho Archaeology Month, located at the Idaho State Historic Preservation Office. The Burley Field office archaeologist helped lead the Atlatl station. Approximately 130 children and parents participated at the Atlatl station and listened to the interpretive talk titled "The Atlatl: Paleoindian Rocket Science."



**Challis Field Office:** The CFO archaeologist participated in the Idaho Department of Parks and Recreation, Land of the Yankee Fork Interpretive Center, Idaho Archaeology Month event. The theme this year was "Adventures in Preservation" and 97 fourth grade students learned about ceramic artifact identification and analysis techniques.

**Four Rivers Field Office:** In 2017, the Four Rivers Field Office (FRFO) archaeologist, Dean Shaw, celebrated the month by sharing his Fur Trade Era artifact replicas and Stone Age replicas that he creates. Dean partnered with the Canyon County Parks and Recreation Department at their archaeological park located on the Snake River for three Saturdays in May. On the fourth Saturday, Dean partnered with the Idaho State Historic Preservation Office (SHPO) and the Idaho Archaeological Society (IAS) to display his replicas at an "Archaeological Fair" in downtown Boise on the lawn surrounding the historic SHPO building.

**Jarbidge Field Office**: On May 4<sup>th</sup>, 2017, Valley Middle School had a field trip to our Sand Point ACEC with around 40 eighth graders being introduced to paleontological resources. A presentation was provided by the Field Office archaeologist on the bus trip into the Sand Point ACEC, providing and overview of the South Alternate of the Oregon Trail. This presentation focused on the Oregon Trail, cultural resources and paleontological resources.

**Shoshone Field Office:** Shoshone Field Office Archaeologist volunteered and participated in Archaeology Day at the Idaho State Historic Preservation Office in May as part of Archaeology Month. This included helping and supervising participants, mainly children, as they conducted mock archaeological activities, including excavation, flint knapping, survey, and examining prehistoric and historic artifacts.

#### Four Rivers Field Office and Idaho State Office: Canyon Creek Station



Canyon Creek Station 1870s, Archibald Daniels

On October 22, 2015, the Stanley and Mildred Norstebon Family Trust donated a 1 acre parcel, holding the Canyon Creek Station, to the Bureau of Land Management to manage the site in perpetuity for its historic values. In a ceremony on site on October 29, BLM state director Timothy Murphy received the title from the Norstebon family. Many partners were involved in making the donation possible, including the Family, BLM, Idaho Heritage Trust (IHT) the Idaho Oregon-California Trails Association (IOCTA) and the National Park Service (NPS).

The family's goal has been to restore the stage stop to its original state, but they soon recognized that community involvement would be necessary to realize this dream. To that end, and through commitment and vision, the family in cooperation with the IHT reached out to the BLM in 2013 on the possibility of gifting the site to the BLM for management in perpetuity due to BLM's expertise and capability in managing historic properties. Even though no BLM lands lie adjacent to the property, recognizing the significance of the site and the potential for a long-term partnership with the Norstebon family, IHT, IOCTA, NPS, and the community, the BLM determined to pursue acquisition of the parcel containing the Canyon Creek Station. Soon after acquisition, BLM partnered with the NPS to develop a long-term management and interpretive plan for the site, which was completed in 2016.



BLM State Director Tim Murphy taking title from Stan Norstebon and family.



The Dedication, October 29, 2015.

#### Stabilization and Restoration Efforts at Canyon Creek

The Norstebon family had undertaken efforts to preserve the station, to eliminate brush and weeds in the vicinity of the structure, and two IHT grants were secured in 2012 and 2014 to begin initial planning, stabilization and restoration at the site. These funds were significantly enhanced by funding from IOCTA.

Soon after acquisition, BLM began planning stabilization and restoration efforts began in the summer of 2016 based on plans and drawings created by IHT historical architect Frederick Walters. Initial work was accomplished by mason Budd Landon to stabilize and reconstruct the gable ends and the north wall of the structure was completed in 2016 through BLM funding, supported by an IHT grant. In 2017,



Canyon Creek Station, north wall in 2014.



North Wall 2016, after reconstruction.

reconstruction of the south wall was completed along with hanging the floor joists for the second floor of the structure. If funding can be secured the roof will be completed in 2018.

Canyon Creek Station is enjoyed and valued as being only one of two remaining stage stops on the Oregon Trail, Kelton Road and Overland Stage system. It remains a valuable piece of the fabric of Idaho's and the nation's history of early travelers, freighters and stage services. The Station is recognized in the NPS comprehensive plan for the Oregon Trail as a high potential site for its importance to convey and interpret early historic travel in the region and along the Oregon Trail. The site is eligible for listing on the National Register of Historic Places. Being located on a County road, access is perfect for interpretation and public use.



South wall from interior. Floor Joists, installed 2017.



South Wall 2017, after reconstruction, near completion.

# Cottonwood Field Office, Salmon River Archaeology Partnership with Oregon State University: Cooper's Ferry Project

The Cooper's Ferry archeological site is proving to be one of the most significant sites in the Far West and for Idaho BLM. This project began in 2009 with Dr. Loren Davis, Oregon State University (OSU), based upon testing completed in 1997 that revealed a storage/cache pit with four Western Stemmed Projectile Points and a lithic tool kit with dates of 11,370 and 11,410 radiocarbon years. When these dates are calibrated to calendar years they are an amazing 13,000 calendar years old, cotemporaneous with early Clovis. The project is credited with making a significant contribution to the analytical procedures required to successfully understand the story of the past held in important archaeological sites and as is a model for promoting public, tribal, and scientific involvement.



Western Stem Project Point found in situ in one of the pit features.



Fire hearth in a concave shaped depression. High organic matter is noted in parts of the hearth. Basalt cobble chopping tool can be seen in situ.

Fieldwork in 2017 again resulted in numerous new features discovered across the site. Many of the newly discovered features are pits. Although clearly outlined in the excavation unit floors by a change in soil color some of the features had been emptied with virtually no artifacts while others had cultural materials. For example, Western Stemmed Projectile Points, and a mandible of either a porcupine or beaver was found in one pit along with other small fragments of bone and debitage. A fire hearth was discovered that is one meter in diameter in 2015 and excavation completed 2017. High density of debitage was found in organically rich soil. A large basalt chopping tool was found in the fire hearth. The perimeter of the hearth has a white ring of calcified material around the hearth. Also, near the fire hearth an additional feature is in the process of being excavated that may be part of a structure. It contains basalt flakes and cores, mussel shell, CCS flakes, and burned soil. If this were indeed a house structure then it would date to at least 8,000 years old, if not older, making it one of the oldest in the Pacific Northwest. Excavation is on-going. This project exemplifies one of the high value multiple resources the BLM manages. Tribal and public involvement is incorporated into the project. The Cooper's Ferry project has placed the BLM in the national public and professional community spotlight. The national significance of this cultural

resource and this project is remarkable. The project is being completed under an assistance agreement between BLM and Oregon State University. In the past CCS funds were available, however, in 2017 no CCS funds were available so MLR funds were secured to partially fund the project.

Cooper's Ferry is not only providing an exceptional artifact assemblage but also revealing never seen ancient patterns of human behavior exemplified by the variety of astonishing pit features from this little known time period. Dr. Ken Ames, Professor Emeritus, Portland State University, who is a recognized expert in Plateau archeology, summed it up best by stating "My impressions of this is this is an exceptional site and it is an exceptional excavation, it is going to be the Flagship site for this time period probably for the next generation ....."

In addition, a Nez Perce tribal intern participated for the duration of the eight week project and contributed to all facets of the excavation so that he could learn techniques on a complex archeological site. The tribal intern was made possible through 1050 funding and a separate agreement between BLM and the Nez Perce Tribe that was initiated in 2016.



OSU graduate student explaining excavation process to visiting high school student from the Nez Perce Tribe. Other tribal students are in the background.



Nez Perce Tribal intern excavating circular pit feature.

# **B.** Other Accomplishments

# 1. National Programmatic Agreement implementation and State Protocol **Revisions**

To further its abilities to meet the goals of the FLPMA and the NHPA, the BLM has developed policies and procedures for implementing its responsibilities under the NHPA through a national Programmatic Agreement (nPA) between the BLM, the Advisory Council on Historic Preservation, and the National Conference of State Historic Preservation Officers (2012). In describing how Idaho BLM will meet these responsibilities and how the Idaho State Historic Preservation Office (SHPO) and Idaho BLM will interact and cooperate under the nPA, and pursuant to the nPA, the Idaho BLM and the Idaho SHPO revised the State Protocol Agreement in 2014 (SPA).

The SPA outlines specific procedures and guidelines for implementing BLM's responsibilities in consideration of cultural resources under the nPA and NHPA. The intent of the SPA is to foster a meaningful and productive partnership to enhance protection and management of cultural resources under BLM's jurisdiction. The SPA is functioning well and an addendum is being prepared and considered for addition by the end of FY18 to programmatically address Vegetation Management Actions in preparation for sage grouse, FIAT and fuels projects.

## 2. National Historic Preservation Act Section 106 Compliance

Section 106 actions require significant attention by the cultural heritage program as illustrated by Table 1 and in Appendices D(1) and D(2). Focal part of each Field Office work day is to address the high volume of undertakings in the state. With only 11 Field Office archaeologists they shared an average of 31 undertakings, 7993 BLM acres inventoried, and 35 non-BLM acres per Field Office this year. An average of 54 new sites was recorded.

# 3. Section 110 Activities and Partnership Projects

Section 110 activities are supported by 1050 directed funds and as allocated by Congress to complete Section 110 components of the Cultural Heritage program. The Idaho BLM engages in a number of Section 110 activities, both internally and with partners. These are discussed in Tables 2-5 and accompanying text.

# **Listing of Idaho BLM FY2017 Cultural Resources Directed Funds Projects**

Table 2. Directed funds (1050)

Project Name	BPS#	Partner	Funding Amount	Office/Project Lead
North-Central Idaho Region Heritage Overview	16-6445	Oregon State University (see Section 7.)	\$80,000	CDA/Sisson, D.
Archaeological Background Document for the Bruneau Field Office	16-6537	N/A project not accomplished	\$30,000	BDO Bruneau/ Palmgren, L.

# Table 3. Directed NSHT funds (1050)

Project Name	BPS#	Partner	Funding Amount	Office/Project Lead
Canyon Creek Station	1554	Idaho Heritage Trust and contract (see Section A.)	\$22,000	BDO/Four Rivers Shaw, D.; K. Halford ISO
Oregon Trail Protection-Milner	2575	Completed by FO (see Section 3.)	\$20,000	TFD Burley/ Tharp, J.
TCP Oral History Nez Perce Trail	16-6073	Nez Perce Tribe (see Section 8.)	\$10,000	CDA Cottonwood/ Sisson, D.

Table 4. Directed WST funds (1050)

Project Name	BPS#	Partner	Funding Amount	Office/Project Lead
Salmon River Archaeology	4950	Oregon State University (see Section A.)	\$12,000	CDA Cottonwood/ Sisson, D.

Table 5. Basic project funds (1050)

Project Name	BPS#	Partner	Funding Amount	Office/Project Lead
Juniper Cabin Stabilization	16-4430	Unable to obligate, funding reprogrammed to cover labor costs due to budget shortfall	\$30,000	IFD Pocatello/ Lapp, A.
Cultural Resources Social Media Outreach	1914	You Tube videos being produced by FO	\$4,000	IFD Upper Snake/ Henrikson, N.
Jarbidge Foothills Inventory	2586	1600 acres accomplished through contract	\$36,000	TFD Jarbidge/ Wilson, S.
Lower Salmon River Site Monitoring	2605	Oregon State University and seasonal employees (see Section 5.)	\$18,000	CDA Cottonwood/ Sisson, D.
Indian Rocks ACEC Site Protection Fences	16-5953	Being completed in- house	\$20,000	IFD Pocatello/ Lapp, A.

## 4. Stabilization, rehabilitation, and other preservation activities

#### **Burley Field Office: Milner Historic Recreation Area – National Historic Trails**

The Burley Field Office provided the Milner Historic Recreation Area with infrastructure improvement funding for the 2017 fiscal year. BPS funds were utilized to provide engineering solutions to proposed access improvements within the Historic Recreation Area. A proposed parking lot and boat ramp will allow recreationalists to access the Snake River, east of Milner Dam. Additionally, new interpretive signage is being developed and will be established in 2018's fiscal year. The Burley Field Office Archaeologist is currently working on a self-guided interpretive pamphlet to improve visibility of the historic character of the Milner Oregon Trail ruts. The increase in visitation due to the recreation access and infrastructure improvements, coupled with refreshed interpretive signage and activities, is predicted to be a benefit for the public through the Milner Historic Recreation Area in the coming fiscal years.

**Four Rivers Field Office:** (also see Section A. above for Canyon Creek Station)
In addition to work at Canyon Creek Station, in 2017, coordinated efforts were made to start the process to stabilize the rock walls of the Wees Bar Stone Cabin. The site form was updated. Project Planning and addressing the logistics to contract an architectural historian and a qualified mason continues.

#### Pocatello Field Office: Indian Rocks ACEC Site Protection

The Pocatello Field Office received funding to build fences to protect archaeological sites within the Indian Rocks Area of Environmental Concern (ACEC). During FY17 the field office constructed a fence to protect one petroglyph site within the ACEC. The field office also purchased fencing material to build a fence that will protect 7 more sites. The cadastral survey is being completed prior to this fence being constructed to insure the fence is appropriately placed and built along the administrative boundary line.

#### Salmon Field Office: Historic "Ragtown" - Stabilization of Structures and Cabins

FY 2017 will mark the final year of successful ongoing intra-agency accomplishments between the BLM. Salmon Field Office and the National Park Service, North Cascades Preservation Team in stabilizing framed and log buildings on public land at historic "Ragtown." "Ragtown" was a semiautonomous neighborhood occupied by itinerant miners and families down on their luck within historic Gilmore, an early-1900's mining boom town in the Upper Lemhi Valley of East-Central Idaho. NPS Historic preservationists from the Ebey's Landing headquarters began structural stabilization work at "Ragtown" in 2010, and will conclude their efforts this fiscal on the Russell cabin. These preservation measures, along with BLM partnership with the Lemhi County Historical Society and Museum to interpret the history of Gilmore, continue to provide a glimpse into Idaho's past for many visitors who come to recreate on Idaho's public lands in the Salmon Field Office.



National Park Service preservationists from Ebey's Landing working on Russells Cabin at historic "Ragtown," just west of Gilmore townsite. Work includes internal stabilization and replacement of deteriorated logs.

#### Upper Snake Field Office: Fisher Bottom Loafing Shed Re-roof Completed

The beginning of FY17 saw the completion of the Fisher Bottom Ranch complex Loafing Shed re-roof project. Members of the field office staff and fire program aided in the removal of the old roof and installation of new cedar shingles, matching the historic fabric, to help protect the building from the elements. The stabilization of the building's frame was completed in 2014 through a partnership with the Pacific Northwest Preservation Field School.



Fisher Bottom Loafing Shed, part of the Vardis Fisher family homestead. The complex is a focus of stabilization efforts for the Field Office.

# 5. Identification, recordation, and evaluation of heritage resources Proactive Inventory

Pursuant to the Annual Work Plan each field office is expected to complete 100 acres of proactive inventory per year. Proactive inventory and monitoring highlights are provided below.

#### **Bruneau Field Office**

Boise State University Graduate Intern, Joseph Hall-Holton conducted a 10% random sample survey of 30 acres, monitoring and GPS documentation of the Shoofly Rock Alignments, 10OE2256 and associated site 10OE3542. The Shoofly Rock Alignments were utilized as a communal hunting area to capture antelope.

**Burley Field Office:** To date, the BFO has completed 85 acres of Section 110 survey. Of which, 61 acres was related to attempts to locate the correct alignment of Hudspeth's Cutoff. Additionally, 24 acres were surveyed around the Smoky Mountain Campground.

#### Coeur d' Alene District

The Coeur d'Alene District, Cottonwood Field Office, completed 102 acres of proactive cultural resource inventory. The inventory was completed in the Little Salmon River drainage on the ridge lines of Little Elk Creek. This area has virtually no inventories completed in the past. No cultural resources were located during the inventory. The terrain is a mix of forest, brush, and grasslands.

#### **Four Rivers Field Office**

The FO conducted 145 acres of Section 110 inventory and recorded 4 sites as a result.

#### **Jarbidge Field Office**

In 2017 the Jarbidge FO will conduct proactive archaeological inventories on 1600 acres as a result of funding through BPS-2826. The survey areas were scattered throughout the southern part of the Jarbidge Field Office covering the Jarbidge foothills. The information from these studies increases our understanding of the nature and condition of archaeological sites in previously un-inventoried areas. This was accomplished under a contract with Logan Simpson Design.

#### **Owvhee Field Office**

Cultural Program Proactive Inventory and Site Monitoring – Approximately 85 acres were inventoried toward fulfillment of Section 110 of the NHPA, with additional areas planned for completion prior to October 1, 2017. The inventory resulted in the identification of cultural resources that had not been previously recorded.

#### **Salmon Field Office**

A somewhat slow year in terms of Section 106 compliance needs in the Salmon Field Office afforded the archaeologist an opportunity to conduct proactive survey in areas of the Field Office in need of further inventory and understanding. The investigations also entailed revisiting, updating, and assessing the conditions of several prehistoric and historic properties documented decades ago. Most of the work was focused on public lands managed by the Field Office in the Upper Birch Creek valley of East-Central Idaho, including the Headwaters Springs of Birch Creek ("Birch Creek Fen") and along the eastern flanks of the valley in principle tributaries draining the Bitterroot Range and Continental Divide. Other survey was conducted in the Mill Creek drainage in the central portion of Lemhi Valley. As a result 200 acres of proactive inventory was completed.

#### **Shoshone Field Office**

Targets set for the Shoshone Field Office included 100 acres of Section 110 pedestrian survey and the monitoring of 15 archaeological sites. In an effort to meet these goals, 39 acres of survey was completed around the Camas Creek and Mormon Reservoir area. This area was targeted after several staff in the field office noted artifacts in the area and communicated this with the field office archeologist. As a result of this survey, three new archaeological sites were recorded. Additionally, 59 acres of survey was completed along dozer lines prior to rehabilitation efforts as part of the Mammoth Cave fire. Dozer lines that were targeted were in areas that were not previously surveyed or had a high likelihood of impacting a known resource. As a result of these surveys, no archaeological sites were impacted and no new archaeological resources were discovered. Currently a total of 98 acres have been surveyed across the Shoshone Field Office.

#### **Craters of the Moon National Monument and Preserve:**

Targets for the Craters of the Moon included 50 acres of non-Section 106 driven pedestrian survey and the monitoring of 5 archaeological sites. In an effort to coordinate survey efforts with 3D LIDAR mapping of two cave resources, 77 acres were surveyed in the vicinity of Scaredy Cat Cave (10MA143), located southwest of Bear Den Butte within Craters of the Moon. As a result of this survey, two isolated finds were recorded. Additionally, four other previously recorded archaeological sites were monitored in the vicinity of Scaredy Cat Cave. One other site, Bison Knee Cave, was the second cave resource that was mapped using the LIDAR technology, however, due to time and logistics, there was no additional survey completed in the vicinity of this site.

#### **Upper Snake Field Office**

The Field Office complete 3,750 acres of proactive inventory under a partnership with Utah State University. See Section 6 below.

## 6. Monitoring and site stewardship

Monitoring is a key component of the Idaho 1050 cultural heritage program and over 419 sites were monitored and 21 sites were protected by administrative actions, stabilization or signing. Field Office specifics are provided below.

#### **Burley**

Hudspeth's Cutoff was revisited to find the correct alignment of a previously misaligned route. In the process, BFO staff discovered 5 cultural resources attributable to the cutoff as well as the remains of old fence line (and other associated artifacts) on the previously misaligned route. Additionally, site assessment and monitoring was conducted at seven historic properties around the Smoky Mountain Campground.

#### **Cottonwood Field Office: Lower Salmon River Monitoring**

A one-time add on project was initiated in 2017 to gather monitoring information on sites along the Lower Salmon River. This will assist in monitoring of eligible and suitable WSRs to assure protection of outstanding remarkable values, one of which is cultural resources. These sites are part of the Lower Salmon River Area of Critical Environmental Concern (ACEC) and are contributing properties to the listed Lower Salmon River National Register of Historic Places District.

Site visits have been made to many sites that have not been examined since the 1980s and 1990s. Fortunately, many of the sites are still in good condition and we are finding most impacts are occurring because of human caused activities. Site condition has been documented on 90 sites.

Continued monitoring provides information on site condition and indicates long-term trends in condition. This information provides data for making management decisions regarding site stabilization or changes in management such as limiting camping, etc. This information provides for proactive management under section 110 of the National Historic Preservation Act and the Idaho State Protocol with the State Historic Preservation Office as well as implementing actions in the Cottonwood RMP.



**Monitoring along the Salmon River in 2017.** 

#### **Four Rivers Field Office**

The FO monitored 10 sites during the FY. Twelve miles of the Oregon Trail were walked to monitor trail tread condition.

#### Jarbidge Field Office

Jarbidge Field Office has completed the monitoring of 35 sites. Among the 35 sites, 15 were recorded intensively by updating new information on the sites. The other 20 sites have updated monitoring forms resulting in current information regarding site trend, site condition, and site impacts. Oregon National Historic Trail: Over 10 miles of Oregon Trail were monitored in the Jarbidge FO in FY17. In addition to recording existing conditions, the office replaced 2 damaged trail markers on the Oregon Trail and 2 damaged trail markers on the Toana Freight Wagon Road.

#### **Owyhee Field Office**

Seventeen sites were revisited and monitored. One site had not been visited in over 40 years, six sites had been visited post fire in 2015 (100E11184, 100E11493, 100E11494, 100E11495, 100E11496, 100E11497), two sites had been visited in 2014 (100E1178, 100E11234), and one in 2013 (100E11254).



Previously recorded archaeological site being intensively monitored and rerecorded.

#### **Shoshone Field Office**

Currently, a total of 16 archaeological sites have been monitored and/or updated within the Shoshone Field Office for fiscal year 2017. These sites were either ones that were adjacent to or in the vicinity of projects, and were not necessarily directly impacted by a project, and/or sites that were easily accessibly. Therefore, a monitoring visit was completed in an effort to efficiently use time in the field. There was no concentration of sites chosen to monitor across the field office, as time and efforts throughout the year could not warrant this; therefore, the sites are somewhat sporadically spread across the field office boundary. These 15 sites include two national historic trails, a segment of Goodale's Cutoff and a segment of the Northern Alternative of the Oregon Trail.

# 7. Research, field schools, and data recovery projects

- See Bruneau Field Office, Section 4 above.
- See Cottonwood Field Office, Cooper's Ferry, Major Highlights, Section A above.

# **Upper Snake Field Office: USFO-Idaho National Laboratory Joint Projects**

The Upper Snake Field Office (USFO) and Idaho National Laboratory (INL) initiated several cooperative archaeological research projects during 2017. An MOU is in preparation for the joint efforts, which include: 1) analysis of BLM and DOE managed volcanic glass sources and artifacts and 2) examining terminal Pleistocene land use patterns in the Pioneer Basin. This summer, the USFO and INL traveled to the Idaho Museum of Natural History to retrieve selected artifacts for both the volcanic glass and Pioneer Basin projects. The INL is finalizing the calibration of the x-ray fluorescence machine and is expecting preliminary results this fall. The Pioneer Basin project involves the reanalysis of previously collected projectile points found in the vicinity of pluvial Lake Terreton to help in the study of Late Pleistocene/Early Holocene settlement patterns in eastern Idaho. The Heritage Tribal Office (HeTO) of the Shoshone-Bannock Tribes has reviewed the project proposals and research designs and has expressed interest in being involved with the research.

#### **Graduate Student Research/Field School**

The Upper Snake Field Office hosted the 2017 Utah State University (USU) archaeological field school directed by Dr. David Byers. The field school conducted a Class III inventory of about 3,750 acres of public land in the lower Birch Creek Valley (top photo, below) and around the Mud Lake area (bottom photo, below). The survey areas were selected as part of the joint BLM-INL Pioneer Basin project which includes terminal Pleistocene land use models developed by the INL. The inventory resulted in the discovery of 36 new sites, and 59 isolated artifacts. Many of the Native American artifacts encountered were terminal Pleistocene points exhibiting a strong northwestern Plains influence.



USU students preparing to record a site in the lower Birch Creek Valley.

In addition to the field school inventory, Utah State is continuing with their analyses of faunal remains from two rockshelters in the lower Birch Creek Valley. The graduate student research project, funded with a BLM Assistance Agreement, is focused on obtaining a more thorough understanding past climates of the eastern Snake River Plain. During this fiscal year, USU identified four domestic dog specimens and is preparing to conduct AMS radiocarbon dating isotopic analysis which may provide an early date for the domestication of canids in the Birch Creek Valley region and eastern Idaho. The faunal collection is currently on loan from the Idaho State Museum of Natural History and the results will be reported in a peer-reviewed journal.

# 8. Notable planning accomplishments for heritage resources

#### **Travel Management Planning**

The Boise District archaeologists have been involved in the ID Team process of evaluating routes for route designation. A sample strategy has been devised in consultation with SHPO to complete a reasonable level of cultural inventory for the effort.

#### **Cultural Resource Data Management Project**

The ISO archaeologist, in coordination with GIS staff, has begun to develop a SDE environment for the cultural resource data statewide. The SDE will be hosted on a Geocortex front end for ease of data access and editing by Field Offices. Site boundary polygon data has been generated for several Field Offices to date. This is an on-going project to create polygon site data for all the FOs in the state. As noted under museum accomplishments, the Idaho state office has provided funding through an Assistance Agreement to have all BLM site data entered into the state Cultural Geodatabase as a polygon feature class. These efforts will facilitate data use, analyses and standardization and will create a significant advantage for planning and Section 106 compliance.

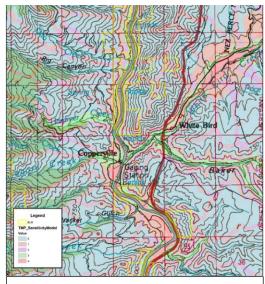
#### **CRDP**

The ISO continues to collaborate with ISHS on statewide data management initiatives. We continue to provide CRDP funding through an Assistance Agreement. The funds are helping the SHPO build an appropriate digital repository along with a GIS. BLM has provided direction and leadership in assisting the SHPO to create data standards that can meet BLM's planning needs, however BLM continues to maintain its own investigations and resources GIS to meet planning and analytical needs as SHPO's data system is still in development.

#### Cottonwood Field Office: North-Central Idaho Site Data Modeling

Completing an analysis of cultural resource data for the Cottonwood FO utilizing GIS data that not only includes the cultural data but also the natural resource data that may include but not limited to vegetation communities, geology, slope, wildlife winter areas, and permanent water sources for the study area. To make the project more meaningful the USFS Nez Perce Clearwater Forest (two forests [USFS Region 1] recently combined into one large forest) will provide their data to make a more robust data set. The Nez Perce tribe has expressed an interest in participating as well as two other adjacent forests.

Data will be normalized in a consistent format since it is coming from different entities. Site sensitivity or probability zones will be developed. Data will be used to assist in developing strategies for site monitoring for unauthorized OHV uses, site vandalism, or other potential impact agents. Data will also be used to plan proactive inventories, assist in developing site protection plans as well as future project development plans to aid in predicting site locations.



Example of site sensitivity model in early stages of development with 0 equal to low potential and 4 equal to very high potential.

#### **Challis Field Office**

The greatest challenge to the program in Challis came in October of 2016. On October 13<sup>th</sup>, the CFO building was consumed by fire and most Cultural Resource documents were lost. The archaeology office was subjected to high heat and other than a few site and survey files stored in a locked file cabinet all project records, photographs, and reference materials were lost. The new full-time archaeologist started in February



and a majority of the year has been spent trying to recover any records that may have survived the fire as well as piecing together what project work was left unfinished by the outgoing archaeologist. Many section 106 projects have been postponed by other program areas as the office attempts to recover from the fire.

#### Owyhee and Bruneau Field Offices: Travel Management

A Class II inventory and site revisit/monitor Contract was conducted as part of the Canyonlands West and Grandview Travel Management Plans in the Owyhee and Bruneau Field Offices. These efforts were completed to address cultural analysis in the travel planning process, and meeting "a good faith effort" to consider the impacts of travel planning to historic properties. The inventory areas were selected using a revised sensitivity model, Owyhee Land Exchange Model (OLE), where routes to be designated intersected in areas of high sensitivity for cultural resources. In addition, approximately 100 sites were identified for reevaluation to determine what, if any, impacts were occurring to cultural resources due to the uses of the routes and to record them to current standards.

#### Pocatello Field Office: Indian Rocks ACEC CRMP update (in progress)

The Pocatello Field Office archaeologist is in the process of re-writing the Cultural Resource Management Plan (CRMP) for Indian Rocks Area of Critical Environmental Concern (ACEC). The original plan was written in 1997. The revised plan will have updated information on cultural sites within the ACEC and the existing condition of the ACEC. It will also include an updated site monitoring schedule, as well as, address other potential site protection measures.

#### 9. Tribal Consultation and Coordination

Idaho BLM actively conducts government-to-government consultation with federally recognized tribes in Idaho, with 90 face-to-face meetings in FY17. Intensive consultation is conducted with Shoshone-Paiute tribes through the Wings & Roots process which meets at the Boise and Twin Falls District monthly along with several ad hoc meetings to address the many energy projects in Idaho as well as Resource Management Plans in progress in the Four Rivers and Jarbidge FOs.

Field Office Specific Tribal Relations of Note:

#### **Burley Field Office**

Throughout 2017, the Shoshone-Bannock Tribal representatives have been consulted often regarding the Cedar Fields EIS progress and specific input to represent Native Rights & Interests. A Draft of the Cedar Fields EIS was given to the Shoshone-Bannock technical staff for review and comment. Other topics consulted on include the American Falls Archaeological District and various other projects within the

BFO managed lands. The Shoshone-Paiute Tribes, during their Wings & Roots Tribal Campfire, have been consulted regarding various projects within the BFO managed lands, as well as the status of the Cedar Fields EIS. The Shoshone-Paiute Tribes were given a draft of the Cedar Fields EIS for review and comment.

#### **Cottonwood Field Office: Nez Perce Tribal Intern**

The project funded one Nez Perce Tribal archeology technician to work on the Cooper's Ferry archeological site. The tribal intern was made possible through 1050 funding and a separate agreement between BLM and the Nez Perce Tribe that was initiated in 2016. The archeological technician participated in the excavation to learn state of the art excavation techniques as well as learn more about the Cooper's Ferry site. This project is located within the traditional Nez Perce Tribal area. This project provided an opportunity for a tribal member to gain cultural resource knowledge and experience on an active project and to interact with the public who visit the site.

#### **Nez Perce Tribe Oral History**

The objective of this project is to gather Nez Perce Tribal oral history information that pertains to Salmon River. An agreement is in the process of being established between the BLM and the Nez Perce Tribe. Additional funding from other subactivities was added to increase the scope of the oral history project. Initially one area along the river was the focus but now this is expanded to three areas.

Information to be gathered includes Traditional Cultural Property information such as; types of traditional uses; geographic place names; areas that may have been important but are not currently used; and archeological sites. The Nez Perce Tribal cultural staff will conduct oral interviews with tribal elders and will conduct field trips with the elders if possible. The tribe will identify and locate individuals with knowledge of the study area, travel to residences of individuals and, if possible, arrange onsite interviews. A written report describing the results of the oral interviews will be provided.

#### Tribal Participation at Cooper's Ferry

The Nez Perce Tribe Executive Council provided an initial letter of support and continues to support the project. Staff of the Nez Perce Tribe Cultural Department including the Department Director, ethnographer, ethnographic transcriber, several archaeology staff, and eight Nez Perce Tribal high school interns visited the field school in 2017. The high school interns participated in the excavation for a portion of a day. Briefings are provided in person to the Nez Perce Tribe Executive Committee and the Tribal Historic Preservation Officer to keep them informed of the progress of the project. The Tribal staff is given an annual summary of the project.

#### **Upper Snake Field Office**

Members of the USFO staff traveled to Fort Hall Reservation in March for the annual BLM-Shoshone-Bannock Tribes (SBT) staff to staff meeting. A variety of topics were discussed including projects that have the potential to effect Native American cultural resources such as the Egin Bench Canal Company Recharge ROW. USFO also provided an update and status report of the continuing Travel Management Plan analysis project. The field office also briefed the Tribes on the Utah State University Field School.

The USFO and SBT also met in early August to discuss the BLM's preparation for the Solar Eclipse, including how cultural resources would be protected, especially at expected major gathering places such as the Birch Creek Campground and North Menan Butte. At this meeting, the SBT proposed that the staff-to-staff meetings revert back to a semi-annual event from the current annual get together.

# 10. Native American Graves Protection and Repatriation Act (NAGPRA) activities

#### **Four Rivers Field Office**

In the FRFO, on 4/15/2017, two partial sets of human bones were found exposed in a badger den and reported to BLM Law Enforcement Officers. The inadvertent discovery was originally investigated as a homicide case by the County Sheriff's Office. On 7/17/2017, the bones were confirmed to be Native American through C14 dating. The NAGPRA process was started immediately with letters sent to local tribes to start formal consultation. A Written Plan of Action is in preparation.

#### **Idaho State Office**

The Idaho State Office has one pending NAGPRA claim regarding the Baker Caves collections. Baker Caves was subjected to emergency data recovery by BLM, due to looting, after its discovery in 1985. Inventories of the collection pursuant to NAGPRA were completed in 1992. The tribes believe that Baker Cave I was a burial site, though no human remains have been definitively identified in the collection to date, and have indicated a claim will be prepared for unassociated funerary objects.

# 11. Paleontology

Along with the archaeological collections managed by ESAR, IMNH manages all BLM paleontological collections in Idaho at the John A. White Paleontological Repository (JAW). Under the AA, in 2105 the IMNH completed a full inventory and cataloguing of all BLM paleontological collections which included 1156 localities and 15,618 specimens.

#### **Shoshone Field Office**

Two paleontological specimens were identified across the Shoshone Field Office during fiscal year 2017. These were both discovered by staff and communicated to the Shoshone Field Office archeologist. Cultural resources staff has been unable to assess these finds first hand, but does have the locations and plans on coordinating site visits in the future.

# 12. Museum Collections Management

#### **PAM Grants**

#### 1) Idaho State University, Earl A. Swanson Archeological Repository (ESAR)

BLM Collections Accessioning and Cataloging Backlog, \$40,000. The funding provided under this grant went towards conducting a complete inventory of BLM archaeological materials curated at ESAR. The final inventory was completed and the report submitted to DOI this FY.

2) **University of Idaho, Alfred W. Bowers Laboratory of Anthropology** (AWBLA)/Archaeological Survey of Idaho, Northern Repository (ASINR): Rehousing Silver City Archaeological Collections, \$31,364. This project was completed and report submitted to DOI this FY.

#### 3) Oregon State University: Collections Management at Cooper's Ferry

A PAM grant was received in FY17 for \$38,350.00. Funds will be used to catalog and accession cultural material collected from the Cooper's Ferry excavation project to meet approved archival standards. Over 9,000 individual catalogued entries will be processed. This project will provide long-term protection for cultural resources and will enhance educational benefits to the public. This project will assist researchers

and contractors to make better use of the collections, and increased use of collections for the benefit of the public. OSU will be the partner in this project with the BLM.

#### **Memorandum of Understanding**

The Idaho State Office has an existing MOU (ID-0322) with the museums within the Idaho Archaeological Site Inventory System (ASI) that dates back to 1993 and is still in effect. The ASI system includes ESAR, ASINR and the Western Repository managed by the SHPO in Boise. We are currently working on creating MOUs with each repository.

- ESAR and the Idaho Museum of Natural History and the BLM finalized a Memorandum of Understanding for the curation of museum property recovered from BLM lands in Idaho, effective October 21, 2014 (BLM MOU ID-SO-2014-09). This agreement covers both archaeological and paleontological resources and extends until 2019.
- Oregon State University (OSU) Curation MOU: A curation MOU was completed and signed with OSU in FY17 to insure the proper curation of the Cooper's Ferry collection (see Section A above). The Idaho State Office and OSU received a PAM grant through DOI to fully catalog collections derived from the site as a result of over seven years of investigation.

#### **ISU** Assistance Agreement

The Idaho State Office has had an ongoing Assistance Agreement (AA) with the Earl Swanson Archaeological Repository (ESAR), located at the Idaho Museum of Natural History (IMNH) at Idaho State University. Since 2010 the ISO has funded the AA with over \$50,000. Some highlights for FY17 include:

#### **Collections Access**

Outside of Loans (discussed below), ESAR provided researchers access to BLM collections for one project in FY17.

#### Loans

David Byers, Utah State University - Birch Creek loan (10CL3, 10CL10) extension.

#### **BLM Idaho Museum Records Management: GIS Modification**

This is an ongoing, scheduled to be completed this FY. The project involves the creation of Geographic Information System (GIS) files for archaeological sites located on land administered by the BLM in Idaho. To date we have completed the digitization of all sites under the administration of the Pocatello, Upper Snake, Challis, and Salmon Field Offices and are now focused on Owyhee County. The GIS for all BLM sites in Idaho is to be completed by September 2017.

#### Other Museum Projects: Paleontological Collections

Along with the archaeological collections managed by ESAR, IMNH manages all BLM paleontological collections in Idaho. Under the AA, in 2105 the IMNH completed a full inventory and cataloguing of all BLM paleontological collections which included 1156 localities and 15,618 specimens.

# 13. Enforcement of heritage protection authorities (e.g., Section 6 of ARPA and Section 3606 or the PRPA) and related activities

#### **Shoshone Field Office**

There was one ARPA violation noted at Devil's Corral. This was the instance of two bolted rock climbing routes that have been put up directly near pictograph panels within a known site. Since it is highly unlikely to ever know definitively when and who erected these routes, then there is no real case to prosecute this ARPA violation. A plan has been put together to remove these bolts and repair the drill holes, which will dissuade more damage to the site from recreational climbing use and is the best option to mitigate the damage already done.

# 14. Heritage Education, Youth, Interpretation, Outreach, and Tourism

#### Idaho State Office and Idaho State Historical Society (ISHS): Project Archaeology

Through a multi-year partnership and an Assistance Agreement between the BLM, Idaho State Office and ISHS a Project Archaeology teaching curriculum for Idaho has been produced, and is nearing completion for publication, and two recent workshops hosted. A Project Archaeology Workshop for educators was hosted June 13-15, 2017, at the Idaho State Archives, Boise, Idaho. Jeanne Moe (BLM Project Archaeology) and Mari Harris (Vallivue High School) taught the workshop. Mary Anne Davis (ISHS) provided archaeological information for various sections of the class and logistical functions. This Project archaeology workshop introduced teachers to the subject of archaeology, teaching with the curriculum, and professional development tools to teach other teachers about the Project Archaeology curricula available for the classroom. Professional Development Credit was set up through Northwest Nazarene University and most of the classroom teachers opted to receive one credit for the workshop. Nine teachers and 3 archaeologists attended the workshop.

#### **Bruneau Field Office: Riverstone School**

Bruneau Field Office Manager, Tanya Thrift gave the annual presentation to the sophomore class at Riverstone School before their hike in the Owyhees. The presentation focused on BLM management and protection of cultural resources. The Shoshone Paiute Cultural Director presented the tribal view of cultural and natural resources.

#### **Burley Field Office** (also see A. above)

On April 21st 2017, the Burley Field Office archaeologist was invited by the USU Anthropology Program to help provide a tour of the geomorphology and archaeology of the BFO managed section of the Lake Channel geographic area. This presentation was led by USU Anthropology professors Dr. David Byers and Dr. Judson Finley. The BFO archaeologist gave a presentation describing the relationships between private, state, and federal lands. 15 college students and 2 professors attended.

On May 4th, 2017, the Burley Field Office archaeologist was invited to give a presentation titled "Scouting For Sites" at the East Minico Middle School for the Snake River Council Boy Scouts of America, Minidoka District Roundtable. The purpose of the presentation was to give awareness of how scout troupes should act around historic properties and what to do if a Boy Scout troupe encounters artifacts on the landscape. 25 scout leaders attended the event.

On May 19th 2017, the Burley Field Office archaeologist was invited to be part of a 4th grade station presentation event at the Minidoka County Historical Society Museum. The presentation was titled "The Atlal: Paleoindian Rocket Science". Approximately 65 students and teachers attended.

#### Challis Field Office: Bicycle Rides Northwest Historic Presentation (also see A. above)

In coordination with the Land of the Yankee Fork State Park and the North Custer Historical Association the CFO archaeologist presented the prehistoric and historic foundations of the Challis area. The talk was attended by 26 riders and was well received.

#### Cottonwood Field Office: Public Outreach at Cooper's Ferry

This year 713 members of the public visited the site and received personal tours. Public came from 31 states, Washington D.C., and four foreign countries including Panama, Canada, Netherlands, and Russia. Unfortunately, there was no youth funding available in 2017 to continue The Cooper's Ferry Site YouTube channel. Since 2012 there have been over 100 videos posted with over 131,000 views. Some of these videos are now used in classrooms across the country. The channel is located at URL of <a href="https://www.youtube.com/user/CoopersFerrySite">https://www.youtube.com/user/CoopersFerrySite</a>

#### **Four Rivers Field Office**

Conducted numerous public outreach events (see Section A. above). Also in 2017, the FRFO archaeologist gave away copies of the Oregon Trail maps, Main Oregon Trail Back Country Byway booklets, and post cards to the visitors that attended the Museum Comes to Life!" event held at Julia Davis park in downtown Boise. He shared his Idaho history knowledge and information about Idaho's Tribal Peoples with hundreds of students at their West Ada County Fourth Grade History Rendezvous. The FRFO archaeologist provided Oregon Trail maps and Main Oregon Trail Back Country Byway booklets to the Tourist Center in Mountain Home and to the Three Island State Park Oregon Trail Museum near Glenns Ferry. He co-lead interpretive hikes to Halverson Lakes and to the Wees Bar Stone Cabin and petroglyphs.

#### **Jarbidge Field Office** (also see Section A. above)

The Twin Falls District was given the opportunity to mentor three Pathway Archaeology Interns for this fiscal year along with one Archaeological Technician. All four of them worked on Section 106 survey, Section 110 survey, site recording, and monitoring accomplishing close to 4,000 acres of survey. The Jarbidge Field Office mentored the Pathway interns throughout the season but they also provided assistance to both Shoshone and Burley Field Offices.

#### **Owyhee Field Office**

**Pathways Intern** – The Owyhee Field Office hired a Pathways Intern in 2017. She is attending school at Boise State University pursuing a degree in Anthropology and will continue to work with mentors at the BLM to gain valuable work experience as an Archaeological Intern.

**Education to Partners Conducting Monitoring Fieldwork** – BLM OFO Archaeologist gave a presentation to federal and contracting partners who are conducting long-term (5-year) monitoring fieldwork for the Soda Fire ESR Plan. The presentation gives information regarding the types and significance of cultural resources they may encounter during their fieldwork, and what to do if cultural sites or human remains are inadvertently discovered. Educating our partners and contractors on why cultural resources are important and the regulations aids in site stewardship.

**Owyhee County Historic Preservation Commission** – The BLM Owyhee Field Office Archaeologist was appointed to serve a term as a member on a local historic preservation committee. The commission provides guidance to land owners in Owyhee County conducting historic preservation projects.

#### Pocatello Field Office: Pocatello Field Office Junior Ranger Books

The Pocatello Field Office received funding to update their Junior Explorer book into the new BLM Junior Ranger book format. The book includes activities and information on local archaeology, history, recreation, and wildlife within the Pocatello Field Office. It also includes Leave No Trace outdoor ethics. The funding was used to print copies of the new Junior Ranger book that will be handed out at the field offices and events like the Portneuf Valley Environmental Fair.

The Pocatello Field Office had a booth at the Portneuf Valley Environmental Fair in Pocatello, Idaho on April 15, 2017. The field office gave out archaeology/cultural resource handouts including things like the Pocatello Field Office Junior Explorer Activity Book as well as kid's quiz cards. The Junior Explorer book includes information on local archaeology and history as well as outdoor ethics for protecting archaeological sites.

#### Salmon Field Office

The Salmon Field Office archaeologists participated in a presentation and talk on regional Native American prehistory, material culture, and BLM cultural resource management with about 80 fourth- to sixth-grade students at the "Natural Resources Awareness Day" in the Challis Elementary School, sponsored by the NRCS, Custer Soil and Water Conservation District, and the Challis School District. A similar presentation and talk was offered to about 40 sixth-grade students participating in the outdoor "Sixth Grade Natural and Cultural Resources Tour," sponsored by the Butte Soil and Water Conservation District near Mackay, Idaho. Finally, the BLM archaeologist visited and interacted with very young, very enthusiastic Headstart students in Salmon, Idaho.

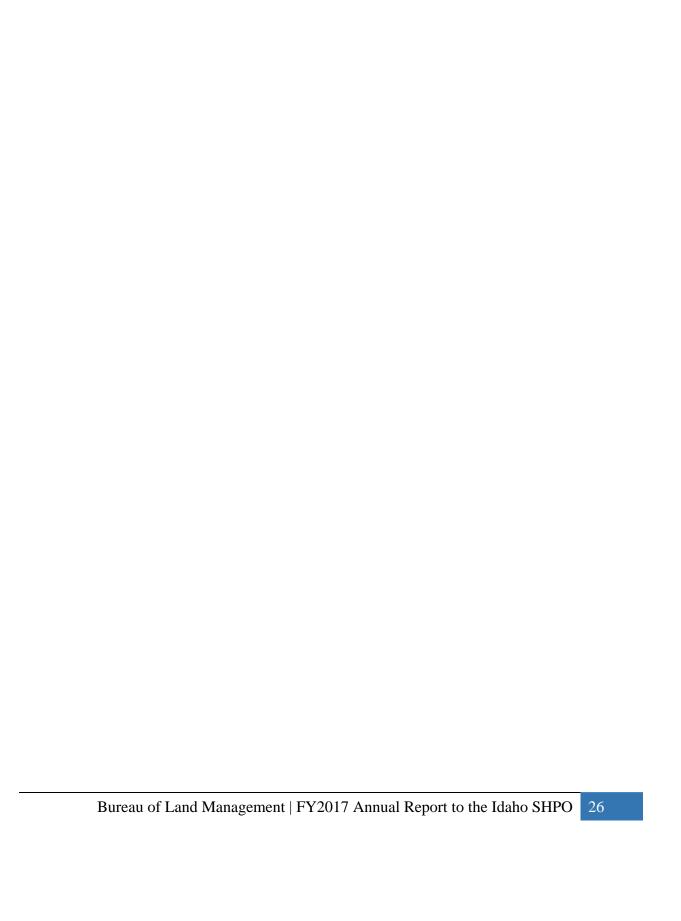


Archaeologist Steve Wright at the Natural Resources Awareness Day event at the Challis Elementary School, Challis Idaho. Fourth- to sixth-grade students are being shown a replica of a Paleoindian atlatl and dart (April 12, 2017).

#### **Upper Snake Field Office: You Tube Videos**

Upper Snake Field Office is preparing to produce two You Tube videos as part of BLM's social media outreach effort this September. With funding from BPS, the USFO is planning to record a couple of two to three minute videos with information pertaining to the Goodale's Cutoff and the recently acquired

Fisher Bottom Homestead/Ranch complex along the South Fork Snake River. Using a GoPro camcorder the field office will capture visual images of the Oregon Trail associated Goodale's intact wagon ruts, and 430 acre Fisher Bottom ranch and homestead cabin, (where Idaho author Vardis Fisher spent a few years of his childhood) while providing an accompanying narrative about the two historic features in the field office.



# **APPENDIX D(1)**

**Summary of Cultural Resource Inventories, Exempted Undertakings, Properties and Discoveries** 

**Idaho BLM Annual Cultural Resource Report to Idaho SHPO** 

Fiscal Year: FY17



# Summary of Cultural Resource Inventories, Exempted Undertakings, Properties and Discoveries Idaho BLM Annual Cultural Resource Report to Idaho SHPO Fiscal Year: FY17

Field Office: BRUNEAU

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 4008
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 0
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 526
- D. Total number of Undertakings/Projects during the fiscal year: 35

#### II. Exempted Undertakings (Stipulation V.A.1., Appendix C)

A. Number of projects within each exempted category that were not inventoried:

Exemption Category No. *	Number of Projects Exempted from Inventory
#2	2
#18	1
#20.a.	1
#23	1
#24	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

B. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion:

Exemption Category No. *	Number of Projects Exempted, but Inventoried
#24	4

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

#### III. Inventory Results

- A. Number of projects in which no properties were found: 13
- B. Number of projects with "no effect" findings: 20
- C. Number of projects with "no historic properties affected" findings: 4
- D. Number of projects with "no adverse effect" findings: 1
- E. Number of projects with "adverse effect" findings: 0

F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)):

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 43
- B. Number of properties that were nominated to the NRHP:
- C. Number of properties that were determined ineligible for the NRHP:
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 17

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

#### VI. Miscellaneous

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 1832
  - # of Inventories Entered in GIS: 367
- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.): The Bruneau archaeologist is currently involved in grazing permit renewals for the Battle Creek, East Castle Creek and Owens allotments – totaling just under 300,000 acres.
- C. Number and brief description of public education events: 1 Bruneau Field Office Manager, Tanya Thrift gave the annual presentation to the sophomore class at Riverstone School before their hike in the Owyhees. The presentation focused on BLM management and protection of cultural resources. The Shoshone Paiute Cultural Director presented the tribal view of cultural and natural resources.
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities: Boise State University Graduate Intern, Joseph Hall-Holton conducted a 10 % random sample survey, monitoring and GPS documentation of the Shoofly Rock Alignments, 100E2256 and associated site 100E3542. The Shoofly Rock Alignments were utilized as a communal hunting area to capture antelope.
- F. Training and Professional Conferences Attended:
- Idaho Heritage Conference, Boise, September 2017
- Idaho Archaeological Society Conference, Boise, September 2017

# Summary of Cultural Resource Inventories, **Exempted Undertakings, Properties and Discoveries** Idaho BLM Annual Cultural Resource Report to Idaho SHPO Fiscal Year: FY17

**Field Office: Burley** 

#### I. Inventory

- A. Total project acres for BLM-administered surface, which were inventoried at the Class III
- B. Total project acres for non-BLM-administered surface, which were inventoried at the Class III level: 16
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 85
- D. Total number of Undertakings/Projects during the fiscal year: 25

#### II. Exempted Undertakings (Stipulation V.A.1., Appendix C)

A. Number of projects within each exempted category that were not inventoried:

Exemption Category No. *	Number of Projects Exempted from Inventory
#2	1
#14	2
#25	2
#31	2

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

B. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 2

Exemption Category No. *	Number of Projects Exempted, but Inventoried
#25	1
#18	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

#### III. Inventory Results

- A. Number of projects in which no properties were found: 19
- B. Number of projects with "no effect" findings: 9
- C. Number of projects with "no historic properties affected" findings: 9
- D. Number of projects with "no adverse effect" findings: 7
- E. Number of projects with "adverse effect" findings: 0

F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 1
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 3
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 0

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

#### VI. Miscellaneous

A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 4

# of Inventories Entered in GIS: 18

B. Describe involvement of the cultural program in large-scale Land Use Planning projects (Include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.):

The Burley Field Office cultural program has been directly involved with drafting, editing, consultation, and responding to comments related to the Cedar Fields EIS. This particular project has required a substantial amount of time and effort for the 2017 Fiscal Year. We completed analysis of the affected environments, received technical comments from the Shoshone-Bannock Tribes, and scheduled a formal Shoshone-Bannock Business Council meeting early next year. We expect to receive formal tribal comments on the EIS at this meeting. The Shoshone-Paiute Tribes have deferred to the Shoshone-Bannock Tribes Technical Staff for comment resolution. We received comments from the Idaho State Office. We incorporated their comments into a final draft document and will send the document to both the State Office and Washington Office by the end of the year.

- C. Number and brief description of public education events:
  - On April 21st 2017, the Burley Field Office archaeologist was invited by the USU Anthropology Program to help provide a tour of the geomorphology and archaeology of the BFO managed section of the Lake Channel geographic area. This presentation was led by USU Anthropology professors Dr. David Byers and Dr. Judson Finley. The BFO archaeologist gave a presentation describing the relationships between private, state, and federal lands. 15 college students and 2 professors attended.
  - On May 4<sup>th</sup>, 2017, the Burley Field Office archaeologist was invited to give a presentation titled "Scouting For Sites" at the East Minico Middle School for the Snake River Council Boy Scouts of America, Minidoka District Roundtable. The purpose of the presentation was to give awareness of how scout troops should act around historic

- properties and what to do if a Boy Scout troop encounters artifacts on the landscape. 25 scout leaders attended the event.
- On May 13<sup>th</sup> 2017, the Burley Field Office archaeologist participated in Idaho Archaeology Day, a part of Idaho Archaeology Month, located at the Idaho State Historic Preservation Office. The Burley Field Office archaeologist helped lead the Atlatl station. Approximately 130 children and parents participated at the Atlatl station and listened to the interpretive talk titled "The Atlatl: Paleoindian Rocket Science".
- On May 19<sup>th</sup> 2017, the Burley Field Office archaeologist was invited to be part of a 4<sup>th</sup> grade station presentation event at the Minidoka County Historical Society Museum. The presentation was titled "The Atlal: Paleoindian Rocket Science". Approximately 65 students and teachers attended.
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities: 1
  - The Burley Field Office has a 5 year contract with David Byers Ph.D. who is affiliated with Utah State University to "...work together to identify appropriate archaeo-fauna assemblages for analysis and develop plans to expand the isotopic research to include additional collections. The objectives are to build a comprehensive database that can be used to understand how past climate change affected artiodactyl species (bison, deer, antelope, elk, etc...) native to the Snake River Plain and, ultimately how these changes influenced human subsistence patterns. The results of this research will have tremendous implications for understanding species response to current future climatic change" (2015 Statement of the Programmatic Officer's Statement of Programmatic Involvement). Dr. Bvers revealed that the report would be finished in Spring 2018.
- F. Training and Professional Conferences Attended: 1 The Burley Field Office Archaeologist attended Contracting Officer Representative Training in Denver, Colorado.

Field Office: Cottonwood and Coeur d'Alene

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 673
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 0
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 102
- D. Total number of Undertakings/Projects during the fiscal year: 39
- *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*
- A. Number of projects within each exempted category that were not inventoried: 25

Exemption Category No. *	Number of Projects Exempted from Inventory
#15	3
#21	4
#25	17
#30	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

C. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 0

Exemption Category No. \* Number of Projects Exempted, but Inventoried

#### III. Inventory Results

- A. Number of projects in which no properties were found: 8
- B. Number of projects with "no effect" findings: 4
- C. Number of projects with "no historic properties affected" findings: 6
- D. Number of projects with "no adverse effect" findings: 1
- E. Number of projects with "adverse effect" findings: 0

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 0
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 7
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 0

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 865
  - # of Inventories Entered in GIS: 1457
- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.): None.
- C. Number and brief description of public education events: A presentation was given to 10 OSU field school students. During the field school public presentations (informational field tours) were given to over 700 members of the public. All day presentations were given to the Grangeville 6th Grade Campout. About 60 individuals were contacted. In May, the 4th and 5th Grade History Rendezvous was attended with about 200 students from Prairie (Cottonwood), Grangeville, Nez Perce, Craigmont, and St. Peter and Paul elementary schools.
- D. Number of volunteer efforts that lead to heritage education: Refer to narrative describing the CCS project with Oregon State University.
- E. Number and type of partnerships with other federal or non-federal entities: Refer to narrative describing the CCS project with Oregon State University.
- F. Training and Professional Conferences Attended: None.

Field Office: Challis

- I. Inventory
- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 85
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 0
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 50
- D. Total number of Undertakings/Projects during the fiscal year: 16
- *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*
- A. Number of projects within each exempted category that were not inventoried: 2

Exemption Category No. *	Number of Projects Exempted from Inventory
# 25	1
# 31	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

B. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 0

<u>Exemption Category No. \* Number of Projects Exempted, but Inventoried</u>

#### III. Inventory Results

- A. Number of projects in which no properties were found: 6
- B. Number of projects with "no effect" findings: 6
- C. Number of projects with "no historic properties affected" findings: 9
- D. Number of projects with "no adverse effect" findings: 0
- E. Number of projects with "adverse effect" findings: 0
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

#### IV. Properties

A. Number of properties that were determined eligible for the NRHP: 2

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP:
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 0

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 4
  - # of Inventories Entered in GIS: 1
- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.): The CFO RMP revision is starting the kickoff period and will be continued in 2018.
- C. Number and brief description of public education events: 2
  - Idaho Archaeology Month The CFO archaeologist participated in the Idaho Department of Parks and Recreation, Land of the Yankee Fork Interpretive Center, Idaho Archaeology Month event. The theme this year was "Adventures in Preservation" and 97 fourth grade students learned about ceramic artifact identification and analysis techniques.
  - Bicycle Rides Northwest Historic Presentation In coordination with the Land of the Yankee Fork State Park and the North Custer Historical Association the CFO archaeologist presented the prehistoric and historic foundations of the Challis area. The talk was attended by 26 riders and was well received.
- D. Number of volunteer efforts that lead to heritage education: 2
- E. Number and type of partnerships with other federal or non-federal entities: MOU with the Idaho Department of Parks and Recreation- Land of the Yankee Fork State Park
- F. Training and Professional Conferences Attended:
  - Idaho New Archaeologist Training, Boise
  - Idaho Cultural Resource Program Annual Training, Idaho Falls
  - Idaho Heritage Council Conference, Boise
  - Idaho Archaeology Society Conference, Boise

**Field Office: Four Rivers** 

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 43,583
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level:

State = 258

Private = 24

Bureau of Reclamation = 1

- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 146
- D. Total number of Undertakings/Projects during the fiscal year: 19 Categorical Exemptions plus 61 projects listed below equals 80 projects
- II. Exempted Undertakings (Stipulation V.A.1., Appendix C)
- A. Number of projects within each exempted category that were not inventoried:

Exemption Category No. *	Number of Projects Exempted from Inventory
#2	3
#7	1
#9	3
#11	1
#12	1
# 3	4
#14	1
#21	1
#25	3
# 28	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

C. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 0

Exemption Category No. \* Number of Projects Exempted, but Inventoried

\*Refer to Appendix C of the Idaho BLM-SHPO Protocol

## III. Inventory Results

- A. Number of projects in which no properties were found: 26
- B. Number of projects with "no effect" findings: 5
- C. Number of projects with "no historic properties affected" findings: 17
- D. Number of projects with "no adverse effect" findings: 13
- E. Number of projects with "adverse effect" findings: 0
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 6
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 74
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 1

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

#### VI. Miscellaneous

A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 78

# of Inventories Entered in GIS: 49

- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.):
  - The Land Use Plan (LUP) for the Four Rivers Field Office was reviewed and revised after it had been to BLM Office in Washington DC. It was returned to the Washington DC office.
  - A Travel Management Plan for part of the Morley Nelson Snake River Birds of Prey National Conservation Area (NCA) was drafted.
  - Grazing Permit Renewals for Bennett Mountain South continued, but the draft plans were not ready for analyses by the Cultural Resource Program.
  - Number and brief description of public education events:
  - Co-lead a float trip with two BLM River Rangers. We guided the College of Western Idaho Professor and 11 Anthropology Students on a float trip down the Snake River from Swan Falls Dam to the Wees Bar Petroglyphs, and then took the rafts out at Celebration Park. The students were introduced to the geology of the area, and some flora and fauna. Some pre-historic sites and some historic sites were discussed. The petroglyphs and the stone cabin were examined at Wees Bar.
  - Supplied Oregon Trail brochures to the Three Island Idaho State Park Museum.
  - Lead an Interpretive Hike to Halverson Lake with stops at a standing stone cabin, homesteading ruins and mining ruins.

- Lead an Interpretive Hike to Wees Bar Petroglyphs and stone cabin remnants.
- Displayed and discussed prehistoric artifact replicas at Celebration Park.
- Displayed and discussed prehistoric artifact replicas and Fur Trade Era artifact replicas at the Idaho SHPO Office.
- Displayed and discussed prehistoric artifact replicas at the West Ada School District Fourth Grade History Rendezvous for hundreds of students, teachers and parents.
- Displayed and discussed Fur Trade Era artifact replicas at Celebration Park.
- Displayed and discussed prehistoric artifact replicas at Celebration Park and gave a demonstration on brain tanning deer and elk skins.
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities:
- One project to stabilize the Canyon creek Stage Station with Idaho Heritage Trust, Oregon-California Trails Association (OCTA), National Park Service (NPS)
- One Internship with Boise State University to introduce on-the-job training in Federal Cultural Resource Management to a student.
- F. Training and Professional Conferences Attended:
  - Attended the 2016 Idaho Professional Archaeologist Council (IPAC) Annual Meeting.
  - Attended the 2016 Idaho Archaeological Society's Annual Conference.
  - Attended the Annual Training for BLM Idaho Archaeologists.
  - Connected to the Webinar Training for Drill Seeding.
  - Connected to the Webinar Training for How to Define the Area of Potential Effect (APE) by the Advisory Council of Historic Preservation (ACHP).
  - Connected to the Webinar Training for Section 304 by the Advisory Council of Historic Preservation (ACHP).
  - Connected to the Webinar Training for Tribal Relations using Manual 1780 and Handbook H-1780-1.

Field Office: Jarbidge

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 0
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 46
- D. Total number of Undertakings/Projects during the fiscal year: 43
- II. Exempted Undertakings (Stipulation V.A.1., Appendix C)A. Number of projects within each exempted category that were not inventoried: 16

Exemption Category No. *	Number of Projects Exempted from Inventory
#2	2
#13	1
#14	3
#20	2
#25	5
#28	1
#30	2

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

F. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion:

Exemption Category No. \* Number of Projects Exempted, but Inventoried None

#### III. Inventory Results

- A. Number of projects in which no properties were found: 20
- B. Number of projects with "no effect" findings: 20
- C. Number of projects with "no historic properties affected" findings: 0
- D. Number of projects with "no adverse effect" findings: 3

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

- E. Number of projects with "adverse effect" findings: 0
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 11
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 12
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 2

#### V. Discoveries

Number of unanticipated discoveries found during implementation of BLM undertakings: 0

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 25
  - # of Inventories Entered in GIS: 23
- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.):
  - The Field Office Archaeologist is involved in data collection and planning associated with Jarbidge Grazing Permit renewals also corresponding with Contractor for the Group 1 JFO Grazing Permit Renewal EA.
- C. Number and brief description of public education events:
  - One presentation to Valley Middle School eighth graders on the "Archaeology/Paleontology/Cultural Resources in the JFO" specific to the Sand Point ACEC.
- D. Number of volunteer efforts that lead to heritage education: None
- E. Number and type of partnerships with other federal or non-federal entities: None
- Training and Professional Conferences attended: 1
  - Annual CRM meeting with discussion on rebuilding structures.

Field Office: Owyhee

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 245
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 62
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 270
- D. Total number of Undertakings/Projects during the fiscal year: 25
- *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*
- A. Number of projects within each exempted category that were not inventoried:

Exemption Category No. *	Number of Projects Exempted from Inventory
2 – Manual planting	1
18 – Fence construction and maintenance	3
20 – Existing material sites	3
28 – Herbicide application	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

B. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion:

Exemption Category No. *	Number of Projects Exempted, but Inventoried
18 – Fence construction and maintenance	2

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

#### III. Inventory Results

- A. Number of projects in which no properties were found: 7
- B. Number of projects with "no effect" findings: 8
  - C. Number of projects with "no historic properties affected" findings: 2
- D. Number of projects with "no adverse effect" findings: 0
- E. Number of projects with "adverse effect" findings: 0

F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 4
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 17
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 12

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

#### VI. Miscellaneous

A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 33 – Add proactive numbers.

# of Inventories Entered in GIS: 15

- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.):
  - Canyonlands West, Grandview and Silver City Travel Management Area A Class II inventory and site revisit/monitor cultural resource review was conducted in 2016-2017. The inventory areas were selected using a cultural resource sensitivity model, where routes to be designated intersect areas of high sensitivity for cultural resources. In addition, approximately 125 sites were identified for revisit to determine what, if any, impacts were occurring to cultural resources due to the uses of the routes.
- C. Number and brief description of public education events: 2 Archaeological presentations to BLM partners doing monitoring on Public lands.
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities:
  - BLM Owyhee Field Office Archaeologist served on Owyhee County Historic Preservation Commission.
- F. Training and Professional Conferences Attended: 3

Field Office: Pocatello

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 2,004
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 16
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 100
- D. Total number of Undertakings/Projects during the fiscal year: 29

#### *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*

A. Number of projects within each exempted category that were not inventoried: 9

Exemption Category No. *	Number of Projects Exempted from Inventory
#14	1
#21	1
#25	6
#33	1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

D. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 0

#### Exemption Category No. \* Number of Projects Exempted, but Inventoried

#### III. Inventory Results

- A. Number of projects in which no properties were found: 8
- B. Number of projects with "no effect" findings: 16
- C. Number of projects with "no historic properties affected" findings: 3
- D. Number of projects with "no adverse effect" findings: 1
- E. Number of projects with "adverse effect" findings: 0
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 1

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 8
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 15
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 4

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 22
  - # of Inventories Entered in GIS: 14
- D. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.):
  - The Pocatello Field Office Archaeologist is involved in reviewing contractor reports and the cultural resource sections of Environmental Assessments and Environmental Impact Statement's for various Phosphate Mining Projects within the boundaries of the Pocatello Field Office.
- E. Number and brief description of public education events: 1
  - The Pocatello Field Office had a booth at the Portneuf Valley Environmental Fair in Pocatello, Idaho on April 15, 2017. The field office gave out archaeology/cultural resource handouts including things like the Pocatello Field Office Junior Explorer Activity Book as well as kid's quiz cards. The Junior Explorer book includes information on local archaeology and history as well as outdoor ethics for protecting archaeological sites.
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities: 0
- F. Training and Professional Conferences Attended: 0

Field Office: Salmon Field Office

- I. Inventory
- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 5
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 0
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 589
- D. Total number of Undertakings/Projects during the fiscal year: 4
- *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*
- A. Number of projects within each exempted category that were not inventoried: 0

<u>Exemption Category No. \*</u> <u>Number of Projects Exempted from Inventory</u>

\*Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

B. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 0

Exemption Category No. \* Number of Projects Exempted, but Inventoried

\*Refer to Appendix C of the Idaho BLM-SHPO Protocol

#### III. Inventory Results

- A. Number of projects in which no properties were found: 4
- B. Number of projects with "no effect" findings: 4
- C. Number of projects with "no historic properties affected" findings: 0
- D. Number of projects with "no adverse effect" findings: 0
- E. Number of projects with "adverse effect" findings: 0
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0

#### IV. Properties

A. Number of properties that were determined eligible for the NRHP: 5

- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP:
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 0

#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 23
  - # of Inventories Entered in GIS: 5
- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.):
  - The Salmon Field Office is initiating a VRI/VRM analysis of the Field Office area, through contract let by the Idaho Falls District with Logan Simpson.
- C. Number and brief description of public education events: [From W.O. Report]
  - The Salmon Field Office archaeologists participated in a presentation and talk on regional Native American prehistory, material culture, and BLM cultural resource management with about 80 fourth- to sixth-grade students at the "Natural Resources Awareness Day" in the Challis Elementary School, sponsored by the NRCS, Custer Soil and Water Conservation District, and the Challis School District.
  - A similar presentation and talk was offered to about 40 sixth-grade students participating in the outdoor "Sixth Grade Natural and Cultural Resources Tour," sponsored by the Butte Soil and Water Conservation District near Mackay, Idaho.
  - Finally, the BLM archaeologist visited and interacted with very young, very enthusiastic Headstart students in Salmon, Idaho.
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities: [From W.O. Report]
  - FY 2017 marks the final year of successful on-going intra-agency accomplishments between the BLM, Salmon Field Office and the National Park Service, North Cascades Preservation Team in stabilizing framed and log buildings on public land at historic "Ragtown." "Ragtown" was a semi-autonomous neighborhood occupied by itinerant miners and families down on their luck within historic Gilmore, an early-1900's mining boom town in the Upper Lemhi Valley of East-Central Idaho. NPS Historic preservationists from the Ebey's Landing headquarters began structural stabilization work at "Ragtown" in 2010, and will conclude their efforts this fiscal on the Russell cabin. These preservation measures, along with BLM partnership with the Lemhi County Historical Society and Museum to interpret the history of Gilmore, continue to provide a glimpse into Idaho's past for many visitors who come to recreate on Idaho's public lands in the Salmon Field Office.
- F. Training and Professional Conferences Attended: 1

#### **Field Office: Shoshone**

#### I. Inventory

- A. Total project acres for BLM-administered surface which were inventoried at the Class III level: 29,739
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: None
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 175
- D. Total number of Undertakings/Projects during the fiscal year: 38

### *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*

A. Number of projects within each exempted category that were not inventoried:

Exemption Category No. *	Number of Projects Exempted from Inventory
#1	2
#7	1
#13	4
#18	1
#21	1
#24	1
#25	2
#31	1
#39	1
TOTAL	14

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

A. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: None

#### III. Inventory Results

- A. Number of projects in which no properties were found: 13
- B. Number of projects with "no effect" findings: 10
- B. Number of projects with "no historic properties affected" findings: 3
- D. Number of projects with "no adverse effect" findings: 7
- E. Number of projects with "adverse effect" findings: None
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 2

#### IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 115
- B. Number of properties that were nominated to the NRHP: None
- C. Number of properties that were determined ineligible for the NRHP: 161
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 15

#### V. <u>Discoveries</u>

A. Number of unanticipated discoveries found during implementation of BLM undertakings: None

#### VI. Miscellaneous

A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 291

# of Inventories Entered in GIS: 44

- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.): 1
  - For the Cold Springs Chairlift Replacement, the BLM has been asked to review the EA that is being completed by a third party contractor on behalf of Sun Valley Company. As part of this process, Shoshone Field Office archaeologist has reviewed the cultural resources report and provided feedback for the report and subsequent EA analysis.
- C. Number and brief description of public education events: 1
  - Shoshone Field Office archaeologist participated in one public outreach event throughout the 2017 fiscal year. This event was an annual field trip for fifth graders in the greater Magic Valley area in which classes came out to the Little City of Rocks and went to different stations to learn about resources in the area. One station was the archaeology table in which kids were given a 20 minute presentation on the types of resources found in the area and the best practices for dealing with cultural material. Approximately 200 kids were reached through this event.
- D. Number of volunteer efforts that lead to heritage education: 1
  - Shoshone Field Office archaeologist participated in Archaeology Day at the Idaho State Historic Preservation Office in May as part of Archaeology Month. This included helping and supervising participants, mainly children, as they conducted mock archaeological activities, including excavation, flint knapping, survey, and examining prehistoric and historic artifacts.
- E. Number and type of partnerships with other federal or non-federal entities: 2
  - One agreement with the Sawtooth National Forest, who is the lead agency on the Cold Springs Chairlift Replacement Project. Additionally, we have an on-going agreement with the NPS Craters of the Moon NM to share information on resources, when appropriate, to aid in the co-management of the monument under the NPS and BLM.
- F. Training and Professional Conferences Attended: 1
  - Attended Contractor Officer Representative Training (COR Level II) in order to be a certified COR on contracts under the BPA or GSA contracts for cultural resource inventories.

#### Field Office: Upper Snake

- I. Inventory
- A. Total project acres for BLM-administered surface which were inventoried at the Class III
- B. Total project acres for non-BLM-administered surface which were inventoried at the Class III level: 13
- C. Total acres inventoried that were not associated with specific projects (Proactive, Section 110 Inventory): 3,750
- D. Total number of Undertakings/Projects during the fiscal year: 31
- *II. Exempted Undertakings (Stipulation V.A.1., Appendix C)*
- A. Number of projects within each exempted category that were not inventoried:

Exemption Category No. *	Number of Projects Exempted from Inventory
# 1	2
# 18	2
# 21	4
# 22	1
# 23	1
# 25	2
# 28	2

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-Idaho SHPO Protocol

B. Number of projects within each exempted category that were inventoried at the Cultural Resource Specialist's discretion: 0

Exemption Category No. \* Number of Projects Exempted, but Inventoried

#### III. Inventory Results

- A. Number of projects in which no properties were found: 20
- B. Number of projects with "no effect" findings: 20
- C. Number of projects with "no historic properties affected" findings: TBD
- D. Number of projects with "no adverse effect" findings: TBD
- E. Number of projects with "adverse effect" findings: 0
- F. Number of grazing permit renewals that had cultural resource evaluation and reports prepared pursuant to livestock permitting supplemental procedures (Appendix H(1)): 0,

<sup>\*</sup>Refer to Appendix C of the Idaho BLM-SHPO Protocol

(Newman Canyon-Trail Creek Allotments Grazing Permit Renewal EA currently in progress).

## IV. Properties

- A. Number of properties that were determined eligible for the NRHP: 4
- B. Number of properties that were nominated to the NRHP: 0
- C. Number of properties that were determined ineligible for the NRHP: 17
- D. Number of properties with unresolved or deferred eligibility to the NRHP: 0

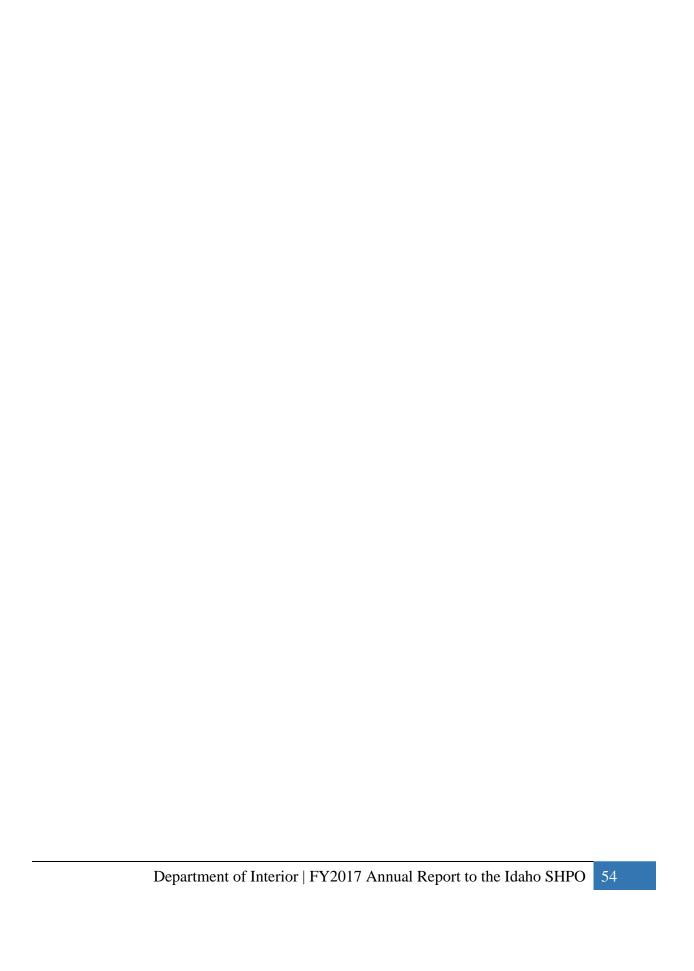
#### V. Discoveries

A. Number of unanticipated discoveries found during implementation of BLM undertakings: 0

- A. Progress on creating cultural resource site and survey area GIS layers in each Field Office: # of Sites Entered in GIS: 0, (47 forthcoming) # of Inventories Entered in GIS: 0, (3 forthcoming)
- B. Describe involvement of the cultural program in large-scale Land Use Planning projects (include Resource Management Plans, Environmental Impact Statements, sub-basin reviews, watershed analyses, etc.): Continuing work on Upper Snake FO Travel Management Plan. Involves providing cultural resource data in the analysis of existing routes within the FO and contributing input in the decision to leave routes open, limit their use, or close them to public use.
- C. Number and brief description of public education events: 0
- D. Number of volunteer efforts that lead to heritage education: 0
- E. Number and type of partnerships with other federal or non-federal entities: 1 (Assistance Agreement, Dr. David Byers, Utah St. University)
- F. Training and Professional Conferences Attended: 2 (Great Basin Anthropological Conference, Program Officer Training (to be more efficient with Assistance Agreements))

## **APPENDIX D(2)**

# **Field Office Listing of Projects Idaho BLM Annual Cultural Resource Report to Idaho SHPO**



## Appendix D(2)

## Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: BRUNEAU

Contact Person: Lois Palmgren: 384-3344

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
16-B-03	BOSH	10 sites unevaluated / No Effect	475
17-B-01	Travel Management Planning: Canyonlands West & Grand View TMA's	37 eligible, 15 not eligible 12 unevaluated / pending SHPO consultation	2880
17-B-5	East Castle Creek Springs & Streams Cultural Resource Inventory, Owyhee County, Idaho	4 eligible; 3 not eligible; 3 unevaluated / No Effect Section 110 Survey	513
17-B-06	Camel Creek Water Gap Fence	Listed NRHP District – no sites present / No Historic Properties affected	8
17-B-07	Little Jackass Spring Development	0 sites / No Effect	2
17-B-08	Dry Lake Water Gap & Exclosure	100E4575 in APE / No Adverse Effect	6
17-B-11	Wagon Box Basin Exclosure Fence, B Springs -	Listed NRHP District - 10OE1780 in APE / No Historic Properties affected	4
17-B-14	Antelope Corral Spring Maintenance	No sites / No Effect	3
17-B-19	Mud Flat Material Sale	No Sites / No Effect	10
17-B-27	Joe Black & Sons & Dickshooter Cattle Company Division Fence, Project No. 018.	No Sites / No Effect	6
17-B-29	4F1 Spring Exclosure Fence	Listed NRHP 100E11048 / No Adverse Effect	10
17-B-30	Anticipation Spring Exclosure & Road Re-Route	100E11037 Not Eligible / No Effect	5
17-B-40	Butte Flat Reservoir	No Sites / No Effect	4

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
17-B-46	Division Fence Reservoir	No Sites / No Effect	3
17-B-56	Antelope Basin Drift Fence	NRHP District – No Sites / No Effect	4
17-B-57	Antelope Basin Reservoir	NRHP District – No Sites / No Effect	2
17-B-62	Deep – Pole Creeks Drift Fence	NRHP District 2 sites listed / unevaluated / No Effect	4
17-B-69	Hoof Butte Wetlands & Exclosure Fences: Chicken Springs & Hoof Butte Projects	1 site not eligible & 2 sites unevaluated / No Historic Properties affected	47
17-B-79	Construct Secondary Transmission Power to Grasmere Radar Site, IDI- 038328	No Sites / No Effect	9.5
17-B-81	IPCo GV James Agenbroad and Sons, IDI-927; GV J Whitted, IDI-990	1 Site Not Eligible / No Effect	1.8

## Field Office Listing of Outstanding Reports to be Submitted to SHPO

Field Office Name: BRUNEAU

Project	Project Title	Type of Project	Synopsis of	Anticipated
Report No.			Findings/Comments	Submission Date
				to SHPO
16-B-30	West Jen ESR	79 acre seeding		May 2018
16-B-5	JW14, Doyle	7 acre broadcast	No sites / No Effect	April 2018
	Firebreak Seeding	or drill seeding		
		of firebreak		
15-B-27	East Rock ESR	Section 110	1 unevaluated site;	March 2018
	Site Monitoring	monitoring of	3 sites monitored /	
		previously	No effect / 0 acres	
		seeded area.		
15-B-29	Little Blue Table		3 sites monitored; 5	August 2018
	Section 110		eligible sites	
	Monitoring &		recorded; 1	
	Survey		ineligible site	

Project	Project Title	Type of Project	Synopsis of	Anticipated
Report No.			Findings/Comments	Submission Date
				to SHPO
			recorded / No effect	
			/ 120 acres survey	
15-B-30	Camas Creek		16 sites monitored /	August 2018
	Section 110		0 acres surveyed	_
	Monitoring			

## Appendix D(2) Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: BURLEY

Contact Person: Luke R. Hittner

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Lvl:
ID220-2017-01	Hub-Butte IDI-23065	Exempted Undertaking; #25	0
ID220-2017-02	Studer-Walcott Trailings	No adverse effect	6
ID220-2017-03	IPC Barker Renewal IDI-27378	Exempted Undertaking; #25	0
ID220-2017-04	B&B Apiaries LLC IDI- 38006	Exempted Undertaking; #31	0
ID220-2017-05	Belliston Bros. Apiaries Inc. IDI-37993	Exempted Undertaking; #31	0
ID220-2017-06	US-93 MP30 Snow Plow Turnaround	No effect	0
ID220-2017-07	Distribution Line BRDR12 Work Pad Construction	No adverse effect	1
ID220-2017-08	Milner Fence Replacement	No adverse effect	2
ID220-2017-09	Mike's Cabin Pipeline	Postponed until FY2018	0
ID220-2017-10	Lee Sharp Gravel Pit Expansion	No effect	9
ID220-2017-11	Gifford Springs Pipeline	Cancelled	0
ID220-2017-12	Whitney Bus Turnaround IDI29494	No effect	1
ID220-2017-13	D4 Material ROW	No adverse effect	35
ID220-2017-14	IPC ROW 16-36-2016- 15	No adverse effect	11
ID220-2017-15	Oakley Springs ROW Grant	No effect No Historic Properties	3
ID220-2017-16	Paul V Anderson ROW	No effect No Historic Properties	4

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Lvl:
ID220-2017-17	Statsley Wildlife Tract	Exempted Undertaking; #25 No Historic Properties	3
ID220-2017-18	Oakley Emergency Flood Ditches	No effect No Historic Properties	222
ID220-2017-19	Wilson Gulch Gravel Pit	No effect No Historic Properties	3
ID220-2017-20	City of Rocks Gravel Pit Expansion	No Effect No Historic Properties	9
ID220-2017-21	Water Gap Fence	Exempted Undertaking; #18	5
ID220-2017-22	Oakley Underground Pipeline	No effect No Historic Properties	33
ID220-2017-23	Artesian City Sagebrush Planting	Exempted Undertaking; #2	0
ID220-2017-24	KN 20274 SH50, Redcap to Tipperary Rd	Exempted Undertaking; #14	0
ID220-2017-25	ITD Key No. 20108 SH- 77 Seal Coat	Exempted Undertaking; #14	0
ID220-2017-26	Worthington Springs Mastication	No adverse effect	263
ID220-2017-27	Oakley South Fuels Management	No adverse effect	71

## Field Office Listing of Outstanding Reports to be Submitted to SHPO

Field Office Name: BURLEY

Project	Project Title	Type of Project	Synopsis of	Anticipated Submission
Report No.			Findings/Comments	Date to SHPO
-			C	
None				

## Appendix D(2)

## Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

**Field Office: CHALLIS** 

**Contact Person: Julie Rodman** 

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
ID4C17001	Warm Springs Creek Bridge Replacement -ITD	No Adverse Effect	1
ID4C17002	Burnt Creek Pictograph Monitoring	No Adverse Effect	1
ID4C17003	P-17	No Adverse Effect	65
ID4C17005	Remains Film Permit	Exempted Undertaking	1
ID4C17006	JMJP Wilderness Management Plan	Planning Document	0
ID4C17007	IDPR MOU	Planning Document	0
ID4C17008	Hand Right of Way	Exempted Undertaking	5
ID4C17012	HBWC Wilderness Management Plan	Planning Document	0
ID4C17013	Woods Basin Exclosure	No Adverse Effect	5
ID4C17014	Doloughan Flagstone Exploration	No Effect	5
ID4C17015	Pictographs from 6 Sites in the CFO	No Adverse Effect	1
ID4C17016	Devils Canyon Graffiti Clean Up	No Adverse Effect	1

## Field Office Listing of Outstanding Reports to be Submitted to SHPO

**Field Office Name: CHALLIS** 

Project	Project Title	Type of Project	Synopsis of	Anticipated Submission
Report No.			Findings/Comments	Date to SHPO
_				
None				

## Appendix D(2)

## Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: COTTONWOOD AND COEUR D'ALENE

**Contact Person: David Sisson** 

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
ID6-2014-09	Blue Creek Bay Amended Report	No historic properties present  No historic properties Affected	1
ID6-2016-13	Mica Bay Access Road Improvement	No historic properties present No historic properties Affected	1
ID6-2016-21	Goldski Plan of Operations	Two historic properties present Not eligible No historic properties Affected	63
ID6-2016-25	St. Joe IDL Communication Site building	One historic property present Eligible No Historic Properties Affected	1
ID6-2016-26	Gentle Mullan Project	No historic properties present No historic properties Affected	40
ID6-2016-27	Hammer Creek Utility Construction	One historic property present Eligible No Historic Properties Affected	1
ID6-2017-01	Powerline Reroute	One historic property present Eligible No Adverse Effect to Historic Properties	1
ID6-2017-02	Barker Camp	No historic properties present No effect	6
ID6-2017-03	Bentz Road right-of-Way	No historic properties present No historic properties Affected	6
ID6-2017-04	Poweline ES&R	Four historic properties present Eligible No historic properties Affected	1
ID6-2017-05	AML 2017	Five historic properties present Not eligible No historic properties Affected	5
ID6-2017-06	Loffs Bay Bird Banding	No historic properties present	26

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
		No historic properties Affected	
ID6-2017-08	Elk Creek Gate	No historic properties present	1
	Installation	No historic properties Affected	
ID6-2017-09	Little Elk Creek	No historic properties present	102
	Proactive Inventory	Proactive Inventory	
No project number-	Wilks Grazing Lease	Exempted undertaking # 25	0
Exempted Project	Transfer		
No project number-	Nuckols Right-of-Way	Exempted undertaking # 25	0
Exempted Project	renewal		
No project number-	Coppernoll Right-of-	Exempted undertaking # 25	0
Exempted Project	Way renewal		
No project number-	Hunter-Trapper Road	Exempted undertaking # 25	0
Exempted Project	Right-of-Way		
No project number-	Jackass Road Road	Exempted undertaking # 25	0
Exempted Project	Right-of-Way		
No project number-	Skyrman Road Right-of-	Exempted undertaking # 25	0
Exempted Project	Way		
No project number-	Mica Bay Recreation Site	Exempted undertaking # 25	0
Exempted Project	Access		
No project number-	Stimson Hunter-Trapper	Exempted undertaking # 25	0
Exempted Project	Road Right-of-Way		
No project number-	Twin Eagles Wilderness	Exempted undertaking # 21	0
Exempted Project	School SRP		
No project number-	Lutherhaven Summer	Exempted undertaking # 21	0
Exempted Project	Youth camp SRP		
No project number-	Swayolakan Youth Camp	Exempted undertaking # 21	0
Exempted Project	SRP		
No project number-	Jeep Jamboree SRP	Exempted undertaking # 21	0
Exempted Project			
No project number-	Noyes Apiary Lease	Exempted undertaking # 25	0
Exempted Project	I way	I I I I I I I I I I I I I I I I I I I	
No project number-	Bailey Right-of-Way	Exempted undertaking # 25	0
Exempted Project			
No project number-	Blanton Waterline Right-	Exempted undertaking # 15	0
Exempted Project	of-Way	6	
No project number-	Hunt Right-of-Way	Exempted undertaking # 25	0
Exempted Project			

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
No project number- Exempted Project	Smid Pipeline Right-of- Way	Exempted undertaking # 15	0
No project number- Exempted Project	Loomis Pipeline Right- of-Way	Exempted undertaking # 15	0
No project number- Exempted Project	Lowery Road Right-of- Way	Exempted undertaking # 25	0
No project number- Exempted Project	Wiley Road Right-of- Way	Exempted undertaking # 25	0
No project number- Exempted Project	Bollar Road Right-of- Way	Exempted undertaking # 25	0
No project number- Exempted Project	Calvin Family Trust Road Road Right-of-Way	Exempted undertaking # 25	0
No project number- Exempted Project	JB Scott Right-of-Way	Exempted undertaking # 25	0
No project number- Exempted Project	Jackass Creek Culvert Replacement	Exempted undertaking # 30	0
No project number- Exempted Project	Corps of Engineers Easements	Exempted undertaking # 25	0

## Field Office Listing of Outstanding Reports to be Submitted to SHPO

## Field Office: COTTONWOOD AND COEUR D'ALENE

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
ID6-2013-08	Rice Creek Road Improvement	Road improvement/stabili zation	Historic property present. Waiting for applicant to submit written plan.	Unknown
ID6-2014-10	Transportation Planning Route Designations	Transportation Planning	Multiple historic properties. Effects will be determined by proposed road designations.	Unknown
ID6-2015-04	Windy Bay RNA	Burning and reseeding of native species	No historic properties. Waiting for final proposed action	Unknown
ID6-2015-12	Nabob Ore Bin	Removal of ore bin	Cancelled	Cancelled
ID6-2016-07	Gamlin Lake Vegetation Management	Awaiting final proposed action	One historic property	Fall 2017
ID6-2016-11	West Fork Pine Creek Timber Sale	Awaiting final proposed action	Historic properties present	Winter 2018
ID6-2016-22	RMP Amendment Elk City Mill Sale	Awaiting notice to proceed with project	Historic properties present	Unknown
ID6-2017-07	Medford AML (Medford BLM) Inventory	Inventory project for future AML projects	Historic properties present	Unknown

## Appendix D(2)

## Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: FOUR RIVERS

Contact Person: Dean Shaw 208-384-3347

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
06-FRFO-39	Hilltop Fire Rehabilitation	1 Not Eligible No Effect	BLM=118 State=58 Private=8
11-FRFO-24	Proactive Site Recording of Ryegrass Creek Burials near the Oregon Trail	1 Eligible No Historic Properties Affected	1
12-FRFO-17	Big Foot Fire Protection Fence	1 Not Eligible No Effect.	30
14-FRFO-12	Soulen Crossing Permit – Paddock Valley and Bannister Basin Allotments	No Adverse Effect	0
15-FRFO-01	Exclosures for Slickspot Peppergrass	2 Not Eligible No Historic Properties Affected	167
15-FRFO-10	Cultural Resource Inventories for Distribution Line Right-of-way Renewals in Ada County, Idaho	1 Isolate No Adverse Effect	36
16-FRFO-01	Emergency Stabilization and Rehabilitation for the Cold Fire (J0V1)	7 sites Not Eligible 3 isolates No Historic Properties Effected	682
16-FRFO-04	A Cultural Resources Inventory for the Mountain Home Air Force Base 138 kV Tap Right-of-Way Renewal, Elmore County, Idaho IDI-23232	1 unevaluated site 2 isolates No Adverse Effect	BLM=21 State=9
16-FRFO-08	A Cultural Resource Inventory for the Murphy–Swan Lake Distribution Line Grant Renewal (IDI-016330), Owyhee County, Idaho	1 new site Not Eligible 1 previously recorded site Eligible No Adverse Effect	16

Project	Project Name	Project	Total Acres
Report		Findings/Determination	Inventoried
Number		of Effect	to Class III
			Level:
16-FRFO-09	Communication Site Right-of-Way	No Properties Were	3
		Found	
16-FRFO-10	Class III Cultural Resource Surveys	No Historic Properties	1
	for Four Existing Stock Water	Affected	
	Troughs That Require Maintenance		
16-FRFO-11	Proactive Site Recording for 2016	3 site Not Eligible	0
		No Effect	
16-FRFO-12	Sheep Trailing Permit for John	No Properties Were	20
	Peterson	Found	
16-FRFO-14	Proactive Site Monitoring for 2016	No Effect	0
16-FRFO-15	Curlew Area of Critical	No Properties Were	1
	Environmental Concern (ACEC)	Found	
	Entry Signs		
16-FRFO-16	Demolition of Livestock Watering	No Historic Properties	1
	Pump House	Present	
16-FRFO-18	Proposed AMDRO Project Site	3 NNR	340
		No Properties Were	
		Found	
16-FRFO-19	Proactive Survey for 2016	1 site Not Eligible	145
		No Properties Were	
		Found	
16-FRFO-20	Mining Notice Near Placerville	1 site Not Eligible	7
		No Historic Properties	
		Affected	
16-FRFO-23	Highway 21 Parcel Land Sale	1 site Not Eligible	43
		No Historic Properties	
		Affected	1.5 - 5.1
16-FRFO-24	Digital Air Ground Integration Range	22 Not Eligible	12,791
	(DAGIR) Inventory	2 Eligible	
		57 Isolates	
4477770.04		No Adverse Effect	
16-FRFO-26	Scott Creek Allotment Reservoir	No Properties Were	1
117770.45	Maintenance	Found	
16-FRFO-27	Abandoned Mine Lands	No Adverse Effect	0
16-FRFO-28	Archaeological Survey of Alpha 1	No Properties Were	2,176
4	Maneuver Area	Present	7
16-FRFO-29	Archaeological Survey of Charlie 2	5 sites Not Eligible	5.633
	Maneuver Area	2 isolates	

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
		No Historic Properties Affected	
16-FRFO-30	Archaeological Survey of Alpha 3 Maneuver Area	5 Not Eligible sites 4 isolates No Historic Properties Affected	4,530
16-FRFO-31	Archaeological Survey of Alpha 4 Maneuver Area	8 Not Eligible sites 7 isolates No Historic Properties Affected	2,241
16-FRFO-32	Archaeological Survey of Maneuver Bravo 4 Area	4 Not Eligible sites 13 isolates No Historic Properties Affected	4,840
16-FRFO-33	Archaeological Survey of Maneuver Area Bravo 7	1 Not Eligible site 18 isolates No Historic Properties Affected	1,850
16-FRFO-34	Archaeological Survey of Maneuver Area Alpha 8	1 Not Eligible site 6 isolates No Historic Properties Affected	2,625
16-FRFO-35	Archaeological Survey of Maneuver Area Bravo 1	1 previously recorded Eligible site 4 Not Eligible sites 14 isolates No Adverse Effect	2,868
16-FRFO-36	Archaeological Survey of Maneuver Area Alpha 6	4 Not Eligible sites 4 isolates No Historic Properties Affected	1,776
16-FRFO-37	Research Project to Test Effects of Soil Bacteria on Cheatgrass and Medusahead	No Properties Were Found	2
16-FRFO-38	Oregon Trail Monitoring 2016	The Trail is a Historic Property No Effect	0
16-FRFO-39	Sheep Creek Fence and Exclosure	1 Not Eligible site 1 Isolate	7

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
		No Historic Properties Affected	
17-FRFO-01	Maintenance on Three Livestock Reservoirs	No Properties Were Found	2
17-FRFO-02	A Cultural Resource Inventory for Seven Distribution Line Renewals in Ada, Elmore, and Payette Counties, Idaho	No Properties Were Found	BLM=76 BOR=1
17-FRFO-05	Cultural Resource Survey of Line 233 (BL-056134) Pole Structure No. 332 Replacement in Washington County, Idaho	No Adverse Effect	BLM=1 Private=1
17-FRFO-06	Crane Creek Fire Temporary Fence	No Properties Were Found	21
17-FRFO-09	Rock Placing Company Mineral Material Sale	1 canal segment No Historic Properties Affected	13
17-FRFO-11	A Cultural Resource Inventory for the Pine – Fairfield (IDI-21054) and Buhl, Blick, Parnell, Wheeler (IDI-1571) Distribution Line Right-of-Way Renewals	No Properties Were Found in the Four Rivers FO portion of this project	4
17-FRFO-13	Mountain Home Air Force Base Water Supply Line	1 site Unevaluated No Adverse Effect	17
17-FRFO-15	Right-of-Way Grant to Mr. and Mrs. Berrueta	No Properties Were Found	BLM= 1 Private= 1
17-FRFO-17	Drain Field Test Pit and Drain Field Construction for the Hammett Guard Station	No Properties Were Found	0
17-FRFO-18	Pumpkin – Brainard Road Relocation Project 2017	Previously recorded site to be flagged & avoided No Adverse Effect	1
17-FRFO-21	Ridge to Rivers Trails Addition	No Properties Were Found	BLM=41 State=53
17-FRFO-26	Geotechnical Testing at Hammett (I-29942)	No Properties Were Found	0
17-FRFO-28	Swan Falls Hydroelectric Project 2013 Annual Cultural Resources Compliance and Monitoring Report	No Adverse Effect	0

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
17-FRFO-29	C.J Strike Hydroelectric Project 2016 Annual Cultural Resources Compliance and Monitoring Report, FERC Project No. 2055	No Adverse Effect	0
17-FRFO-30	Marion Hopson Mining Claim Notice	No properties Were Found	1
17-FRFO-35	Right-of-Way Renewal Grant for the State of Idaho Communications Site - Rocky Butte, IDI-29717	No Properties Were Found	1
17-FRFO-36	Proactive Site Monitoring for the Morley Nelson Snake River Birds of Prey National Conservation Area	No Properties Were Found	0
17-FRFO-38	Hixon Preserve Road Maintenance	1 Isolate No Historic Properties Affected	BLM=2 Private=14
17-FRFO-39	Trespass Resolution and Land Use Permit	No Properties Were Found	0
17-FRFO-43	A Cultural Resource Survey for the Mountain Home – J. Streeter (I-2121) Distribution Line Grant Renewal, Elmore County, Idaho	No Historic Properties Affected	4
17-FRFO-45	Four Rivers Field Office Proactive Site Monitoring	No Adverse Effect	0
17-FRFO-48	Big Willow Packard's Milkvetch Management	No Properties Were Found	204
17-FRFO-49	Mountain Home Highway District Free Use Permit (FUP) Renewal	No Properties Were Found	40
17-FRFO-50	Unexploded Ordinance Disposal	No Properties Were Found	BLM=1 State=1
17-FRFO-53	Proposed Vegetation Restoration 2016	No Properties Were Found	BLM=180 State=137
17-FRFO-55	Squaw Butte Communications Site Lease	No Properties Were Found	1

Field Office: FOUR RIVERS

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
08FRFO47	USGS Drill Seeding Study Fence	Erect a fence	No sites recorded / No Effect	5/15/2018
09FRFO10	Archaeological Survey of the proposed M3 / BLM Land Exchange	Land Exchange	1 site re-evaluated & 1 site recorded	3/15/2018
09FRFO24	Kuna-Mora Land Sale IDI-36314	Land Sale	6 new sites recorded 1 isolated find	12/30/2017
10FRFO01	Basin School District #72 Recreation and Public Purpose Lease / Sale IDI- 33187	Land Sale / Lease	Provide SHPO additional Data on Gold Hill Mine & 10BO677	3/15/2018
12FRFO48	Oregon Trail Survey: Trail Condition monitoring & GPS Data collection	Proactive Trail Study	GPS Layer of Trail No Project / No Effect	3/15/2018
14FRFO13	Proactive site Recordings	Proactive Site Recording	No Project / No Effect	12/30/2017

#### Appendix D(2) Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: JARBIDGE

**Contact Person: Shane Wilson** 

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
BLM: ID210-17-01 SHPO: 2017-248	CRI Three Creek-Twin Falls-Hawes Ranch Distribution Line ROW renewal	No effect No historic properties	21
BLM: ID210-17-02 SHPO:	Rosevear #1 Gravel Pit Permit Renewal	Exempted Undertaking: #20	0
BLM: ID210-17-03 SHPO: 2017-87	Three Island Gravel Pit Renewal	No effect No historic properties	80
BLM: ID210-17-04 SHPO:	Cassia Gulch #2 Gravel Pit Renewal	Exempted Undertaking: #20	0
BLM: ID210-17-05 SHPO: 2017-88	Rosevear #2 Gravel Pit Renewal	No effect No historic properties	40
BLM: ID210-17-06	IDI-23361	Exempt Undertaking: #25	0
BLM: ID210-17-07 SHPO:	IDI-23061	Exempted Undertaking: #25	0
BLM: ID210-17-08 SHPO:	IDI-14644	Exempted Undertaking: #25	0
BLM: ID210-17-09 SHPO: 2017-129	IDI-12511 Salmon Falls L&L Pumphouse and P/L	No effect No historic properties	6
BLM: ID210-17-10 SHPO:	IDI-31614-01 Crows Nest Gravel Pit Renewal	No effect No historic properties	33
BLM: ID210-17-11 SHPO: 2017-134	IDI-33748-01 Bruneau Gravel Pit Renewal	No effect No historic properties	32
BLM: ID210-17-12 SHPO:	2017 Section 110 survey	Historic properties/No effect	46
BLM: ID210-17-13 SHPO:	Twin Buttes Pipeline Maintenance #1315	Exempted Undertaking: #13	0

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
BLM: ID210-17-14 SHPO:	CRI IDI-1400, IDI-1550, IDI-17328, and IDI-336 Buhl segments	No effect No historic properties	6
BLM: ID210-17-16 SHPO:	2017 Jarbidge Field Office Sagebrush Planting Areas	Exempted Undertaking: #2	0
BLM: ID210-17-17 SHPO: 2017-405	CRI Buhl Hagerman Farms (IDI-1403) Distribution Line Grant Renewal	No effect No historic properties	2
BLM: ID210-17-18 SHPO: 2017-715	CRI Buhl Blick Parnell Wheeler ROW	No adverse effect Historic properties present	24
BLM: ID210-17-19 SHPO:	Lower Salmon Communication Site	Exempted Undertaking: #25	0
BLM: ID210-17-21 SHPO:	Juniper Ranch Storage Tank	No effect No historic properties	2
BLM: ID210-17-22 SHPO:	Line 210 Removal IPC	No adverse effect Historic properties present	33
BLM: ID210-17-23 SHPO:	Rock Corral Cattleguards	Exempted Undertaking: #30	0
BLM: ID210-17-24 SHPO:	Rock Corral Road maintenance	Exempted Undertaking: #14	0
BLM: ID210-17-25 SHPO:	Poison Creek Road maintenance	Exempted Undertaking: #14	0
BLM: ID210-17-26 SHPO:	Rim Road maintenance	Exempted Undertaking: #14	0
BLM: ID210-17-27 SHPO:	Cougar Point Cattleguard	Exempted Undertaking: #30	0
BLM: ID210-17-28 SHPO:	North Pothole Road Herbicide Treatment	Exempted Undertaking: #28	0
BLM: ID210-17-29 SHPO:	Magic Irrigators Pump ROW	No effect No historic properties	25
BLM: ID210-17-30 SHPO:	Lilly Grade ROW	No effect No historic properties	2
BLM: ID210-17-31 SHPO: 2017-1031	North Pothole Road Fuels Treatment	No effect No historic properties	206

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
BLM: ID210-17-32 SHPO: 2017-1032	Northern Agriculture V ROW	No effect No historic properties	28
BLM: ID210-17-33 SHPO: 2017-1106	Grassy Hills Exclosure	No effect No historic properties	27
BLM: ID210-17-34 SHPO:	IDI-31045 Maurice & Sons ROW exemption 25	Exempted Undertaking: #25	0
BLM: ID210-17-37 Nevada:	Buck Creek Road Project- NV	Exempted Undertaking: #2	0
BLM: ID210-17-38 SHPO: 2017-1293	CRI for BUHL-G.Lemmon and David Ross ROW I- 1550 Renewal	No effect No historic properties	3
BLM: ID210-17-39 SHPO: 201-1291	MVMX Route	No effect No historic properties	288
BLM: ID210-17-40 SHPO: 2017-1292	Brackett Big Flat Unauthorized road	No effect No historic properties	1
BLM: ID210-17-41 SHPO: 2017-1367	IDI-015738 Glenns Ferry UPRR Microwave Site Distribution Line	No effect No historic properties	15
BLM: ID210-17-42 SHPO: 2017-1368	IDI-16110 Black Mesa Sprinkler Distribution Line	No effect No historic properties	5
BLM: ID210-17-43 NV SHPO: 2017- 5127	Diamond A Headcut Treatment Sites in Nevada	No effect No historic properties	8

Field Office Name: JARBIDGE

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
ID210-16-03	Devil Creek/Balanced Rock Allotments Renewal (Group 1)	Grazing Permit Renewal for Group 1 in the JFO	Cancelled and the project is going to be incorporated into individual allotments and will be part of the grazing permit renewal documents.	2018
ID210-17-15	2017 Section 110 Inventory – ID 1400 Acres	1,400 acres of Section 110 Inventory	1 previously recorded sites, 11 newly recorded sites, and 8 isolates. Waiting on report	2018
ID210-17-20 Nevada	2017 Section 110 Inventory – NV 640 Acres	640 acres of section 110 Inventory in NV so we will submit it to NV	In Nevada	2018
ID210-17-35	Sand Point Fire Rehab	5,500 acres of fire inventoried	4 previously recorded sites and 23 isolates. Waiting on the report	2018

#### Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: OWYHEE

Contact Person: Marissa King, 208-896-5933

Project	Project Name	Project	Total Acres
Report	3	Findings/Determination of	Inventoried to
Number		Effect	Class III Level:
17-O-02	Soda ESR – Tyson FFR Temp	EU – No Effect	8
	Fence		
17-O-03	Strodes Basin Reservoir and Road	No Effect	8
17-O-04	Sinker Tunnel (Earll) Mine Notice	No Effect	0
	of Intent		
17-O-05	ARS Divide Top Free Use Permit	No Effect	0
	Renewal		
17-O-06	ARS Glass Hill Free Use Permit	No Effect	0
	Renewal		
17-O-07	Owyhee County Road & Bridge	No Effect	0
	Cow Creek Free Use Permit		
	Renewal		
17-O-11	Soda Seedling Planting Spring	Exempted Undertaking – No	0
	2017	Effect	
17-O-12	Moore FFR Exclosure Fence	Exempted Undertaking –	9
		Inventoried at discretion of	
		archaeologist - No effect	
17-O-16	Targeted Grazing – Additional	No historic properties	127
	Surveys on State and BLM Lands	affected	
17 <b>-</b> O-19	Soda Treatment Leave Area	Exempted Undertaking – no	0
	Exclosures	effect	
17-O-20	Soda Fuel Break gravel storage	No effect	4
17-O-21	IPC – Four Poles Replacement,	No effect	1
	Line 234, Highway 95		
17-O-25	Peck Monarca Mine Notice of	No Effect	14
	Intent		
17-O-27	Chaulky ESR Plan	No effect	32
17-O-28	Trout Springs 2017 Implementation	No Historic Properties	94
	Project	Affected	
17-O-29	Juni Fire Herbicide Treatment	Exempted undertaking – no	0
		effect	

Project	Project Name	Project	Total Acres
Report		Findings/Determination of	Inventoried to
Number		Effect	Class III Level:
17-O-30	Soda ESR – Fall 2017 ESR Drill	Previous Class III Inventory	0
	Seeding – Cow Creek and	– Flag and Avoid – No	
	Rockville	Historic Properties Affected	
17-O-31	Soda Rockville Temporary Fence	Exempted Undertaking – No	0
		effect	
17-O-32	ARS Inlet Weir Free Use Permit	No effect	10

Field Office: OWYHEE

Project	Project Title	Type of	Synopsis of	Anticipated
Report		Project	Findings/Comments	Submission
No.				Date to SHPO
17-O-09	A Cultural Resource	Class III	No Historic	December 2017
	Inventory for the Soda	Inventory	Properties Affected	
	Fuel Breaks 2017			
	Reduced Routes			
17-O-22	Silver City Travel	Class II	Inventory 50%	September 2018
	Management Area	Inventory;	complete; will	
	Cultural Resource	Site Revisits	resume spring 2018	
	Inventory			
17-O-23	Juni Fire ESR Drill	Class III	Inventory complete	April 2018
	Seeding	Inventory		_
17-O-24	BOSH Planning Group 2	Class III	Inventory will begin	September 2018
	Jackpot Burning &	Inventory	spring 2018	
	Mastication			
	Archaeological Inventory			

#### Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: POCATELLO

**Contact Person: Amy Lapp** 

Project Report	Project Name	Project Findings/Determination of	Total Acres
Number		Effect	Inventoried
			to Class III
			Level:
2016-PFO-23	FY17, D4 Materials	ITD Project. 1 non-eligible property, 2	200
	Sources (On-47s	potentially eligible properties. No	
	Expansion on BLM	Historic Properties Affected for	
	Administered Lands)	Geotechnical drilling phase. Additional	
		information needed to make	
		determinations of eligibility on 2 sites	
		before any other work can proceed.	
2016-PFO-24	Sage Grouse Habitat	Logan Simpson archaeologists	1,482 acres
	Projects	completed inventory in the Fall of 2016.	
		7 eligible properties, 9 non-eligible	
		properties, and 2 unevaluated properties;	
		No Historic Properties Affected	
2017-PFO-1	Chinese Peak 911	Previous inventories are adequate to	0 (no
	Fiber Optic Line	assess effects; No Effect	survey)
2017-PFO-2	Caribou County Last	Previous inventories are adequate to	0 (no
	Chance Road ROW	assess effects; No Effect	survey)
2017-PFO-3	Juniper Cabin	1 eligible property; No Adverse Effect	0.5 acre
	Stabilization		
2017-PFO-4	Idaho Power	Exempted undertaking—exemption #25	0 (no
	Pocatello-Terry to		survey)
	Siphon Renewal		
2017-PFO-5	Swanson Ranch	Exempted undertaking—exemption #25	0 (no
	Telephone/Telegraph		survey)
	Line		

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
2017-PFO-6	Rocky Mountain Power's Malad to Juniper Power Line Pole Replacement Project	SWCA archaeologists completed an inventory in October 2016 and April 2017. 1 non-eligible property; No Effect	22 acres
2017-PFO-7	Naughton-Treasureton 230kV Transmission Line Renewal	Exempted undertaking—exemption #25	0 (no survey)
2017-PFO-8	Idaho Power/Pocatello Western Microwave Co. 7.2 kV Service Line Renewal/Amendment	Exempted undertaking—exemption #25	0 (no survey)
2017-PFO-9	City Creek Pedalfest	Exempted undertaking—exemption #21	0 (no survey)
2017-PFO-10	Curlew Allotment	No Historic Properties Affected Field Office has submitted the form for grazing permit renewals	0 (no survey)
2017-PFO-11	Sheep Creek Pipeline Renovation- BLM segment	Previous inventories are adequate to assess effects; No Effect	0 (no survey)
2017-PFO-12	South Stone Roadwork	PFO archaeologist completed inventory in April 2017. No properties; No Effect	35 acres
2017-PFO-13	2017 Solid Waste Removals	Exempted undertaking—exemption #33	0
2017-PFO-14	ITD North and South Bannock County Pavement Preservation	Exempted undertaking—exemption #14	0 (no survey)
2017-PFO-15	Fire Investigation Training Burn- Indian Rocks	PFO archaeologist completed inventory in May 2017. No properties; No Effect	6 acres

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
2017-PFO-16	Caribou County ROW- Idaho Ranch Canyon Road	Exempted undertaking—exemption #25	0 (no survey)
2017-PFO-17	Qwest IDI-32690 ROW Renewal	Exempted undertaking—exemption #25	0 (no survey)
2017-PFO-18	2017 Curlew Road Rehabilitation	PFO archaeologist completed inventory in April and May 2017. No properties; No Effect	12 acres
2017-PFO-19	Antelope Pasture Soil Pits	PFO archaeologist completed inventory in April and May 2017. No properties; No Effect	126 acres
2017-PFO-20	Mile Marker 271 Fire Rehab	PFO archaeologist completed inventory in July 2017. No properties; No Effect	80 acres
2017-PFO-21	Stone Roadwork	PFO archaeologist completed inventory in May 2017. No properties; No Effect	30 acres
2017-PFO-22	Grace Fish Pond Pipeline Right-of-Way	PFO archaeologist completed inventory in August 2017. No properties; No Effect	4 acres
2017-PFO-23	Blackrock AML Closure	PFO archaeologist completed inventory in September 2017. 1 non-eligible property; No Effect	0.5 acre
2017-PFO-24	Little Valley Fire Dozer Line	PFO archaeologist completed inventory in September 2017. No properties; No Effect	6 acres
2017-PFO-25	Pioneer Ridge Trail System	Previous inventories are adequate to assess effects; No Effect	0 (no survey)
2017-PFO-26	Caldwell Canyon Cultural Resources Inventory, Phase 4	Desert West Environmental archaeologists completed an inventory in July 2017. 3 non-eligible properties; No Effect	16 acres
2017-PFO-27	Antelope Pasture Restoration	Previous inventories are adequate to assess effects; No Effect	0 (no survey)

# Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 16 Projects

**Field Office: SALMON** 

**Contact Person: Steven Wright** 

Project	Project Name	Project Findings/Determination of Effect	Total Acres
Report			Inventoried to
Number			Class III Level:
IDS-17-001		No Finds/No Effect	3.6
IDS-17-002		No Finds/No Effect	1.2
IDS-17-003		Previous Intensive Inventories/No Effect	5.0
IDS-17-004		Previous Intensive Inventories/No Effect	50

#### Field Office Listing of Outstanding Reports to be Submitted to SHPO

**Field Office: SALMON** 

Project	Project Title	Type of Project	Synopsis of	Anticipated
Report No.			Findings/Comments	Submission
				Date to SHPO
IDS-17-005	Section 110	Section 110	21 prehistoric and	December 8,
	Examinations at Willow	examinations	historic sites, and 2	2017
	Creek, Upper Birch		isolated finds.	
	Creek Springs, Lower			
	Mill Creek, and Italian			
	and Mahogany Canyons			

#### Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 16 Projects

Field Office: SHOSHONE AND CRATERS OF THE MOON

**Contact Person: Katie Asselin** 

Project Report Number	Project Name	Project Findings/ Determination of Effect	Total Acres Inventoried to Class III Level:
ID230-2016-016	Muldoon Canyon Grazing Allotment Permit Renewal	Grazing Renewal	215
ID220 2017 001		N. J.	3456
ID230-2017-001	MacRae Fire Rehabilitation	No adverse effects No adverse effects	
ID230-2017-002	Laidlaw Fire Rehabilitation		16235
ID220 2017 002	Lincoln County Transfer	No historic properties	1.5
ID230-2017-003	Station 101 Ranch Transmission Line	effected	15
ID220 2017 004		NI CC /	0.2
ID230-2017-004	ROW	No effect	0.2
ID230-2017-005	Sun Valley Ski Education	Exempted Undertaking; #25	0
	Foundation Nordic Permit		
TD 220 2015 001	Renewal	27 00	_
ID230-2017-006	IPC Line 118 Maintenance	No effect	7
ID230-2017-007	IPC Rupert-Paul Stroschien	No effect	1
	(IDI-472) and Bellevue-		
	Townsend Gulch (IDI-23192)		
	Distribution Line Grant		
	Renewals		_
ID230-2017-008	2017 Northern Blaine County	No effect	2
	ROW Renewals, Five		
	Locations		
ID230-2017-009	Wood River Valley Travel	No adverse effects	5387
	Management Plan		
ID230-2017-010	Pine-Fairfield (IDI-21054)	No adverse effects	56
	and Buhl-Blick-Parnell-		
	Wheeler (IDI-1571)		
	Distribution Line Right-of-		
	Way Renewals		
ID230-2017-013	Poison Creek Grazing	Grazing Renewal	275
	Allotment Permit Renewal		

Project Report Number	Project Name	Project Findings/ Determination of Effect	Total Acres Inventoried to Class III Level:
ID230-2017-014	Sun Valley Company Cold Springs Chairlift Replacement and Associated Improvements	No effect	99
ID230-2017-015	Laidlaw Rehabilitation Electric Fence	Exempted Undertaking; #18	0
ID230-2017-016	ITD Project #A019(901), Key #19901 US-20, FY19 Sealcoats	Exempted Undertaking; #13	0
ID230-2017-017	ITD Project Key# 20255, SH-46, Camas County Line to Junction US-20	Exempted Undertaking; #13	0
ID230-2017-018	North Rim Parking Lot, Jerome County	No historic properties effected	1
ID230-2017-019	Kimama Cattle Guard	No effect	3.5
ID230-2017-020	Star Lake Cattle Guard	No effect	2.6
ID230-2017-021	Seven Mile Cattle Guard	No effect	3.5
ID230-2017-022	Idaho Fish and Game Mormon Reservoir Recreation ROW Permit (IDI-38310)	No effect	1.2
ID230-2017-023	Intermountain Gas Pipeline Right-of-Way (IDI-38411)	No effect	5
ID230-2017-024	IPC Wood River to Ketchum Power Line Work, Blaine County	No adverse effects	1.75
ID230-2017-025	Ride Sun Valley Permit	Exempted Undertaking; #21	0
ID230-2017-026	Baldy Buddy Hike Permit	Exempted Undertaking; #31	0
ID230-2017-027	IPC Paul 41 Distribution Line Maintenance	Exempted Undertaking; #24	0
ID230-2017-028	ITD #19130, US-93, Jones Rd to Silver Creek, Pavement Restoration	Exempted Undertaking; #13	0
		No historic properties	
ID230-2017-029	Crestview Fire 2017 ESR	effected	1147
ID230-2017-030	Antelope Fire 2017 ESR	No adverse effects	2825
	ITD Key No. 20253, US-20		
ID230-2017-031	Sealcoats ITD Key No. 12409, Staging	Exempted Undertaking; #13	0
ID230-2017-032	Area	Exempted Undertaking: #25	0

Project Report Number	Project Name	Project Findings/ Determination of Effect	Total Acres Inventoried to Class III Level:
	ITD Notch Butte Climbing		
ID230-2017-033	Lanes	Unknown	-
ID230-2017-034	McCoy Mine Closure	Exempted Undertaking: #39	0
ID230-2017-035	ITD Key #20236; US-93 Core Drillings	Exempted Undertaking; #7	0
ID230-2017-036	Martin Canyon ESR (Aerial Seeding Only)	Exempted Undertaking; #1	0
ID230-2017-037	Mammoth Cave Aerial Seeding Component of ESR	Exempted Undertaking; #1	0
ID230-2017-038	Shoshone FO/Craters Sec. 110 Survey (FY2017)	Section 110	175

**Field Office: SHOSHONE** 

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
ID230-2016-016	Muldoon Canyon Grazing Allotment Permit Renewal	Grazing Renewal	One isolated find and no sites identified; Fieldwork complete and working on report.	2/15/2018
ID230-2017-014	Sun Valley Company Cold Springs Chairlift Replacement and Associated Improvements	Section 106/Class III Inventory	One isolated find; provided comments on draft report, waiting on final.	12/29/2017
ID230-2017-029	Crestview Fire 2017 ESR	Fire Emergency Stabilization and Rehabilitation/Class III Inventory	Seven isolated finds, no sites; Received draft, BLM needs to comment	1/15/2018
ID230-2017-030	Antelope Fire 2017 ESR	Fire Emergency Stabilization and	12 new sites; waiting on draft report from contractor.	4/30/2018

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
		Rehabilitation/Class III Inventory		
ID230-2017-033	ITD Notch Butte Climbing Lanes	Section 106/Class III Inventory	Findings unknown; fieldwork completed September 2017 by contractor.	unknown
ID230-2017-038	Shoshone Field Office and Craters of the Moon NM, Section 110 Survey (FY2017)	Section 110 Proactive Inventory	Five previously unrecorded resources; BLM working on report.	2/28/2018
ID230-2018-001	Mammoth Cave Fire 2017 ESR	Fire Emergency Stabilization and Rehabilitation/Class III Inventory	Approx. 33 new sites; fieldwork completed 10/10/17; BLM doing report in-house	3/30/2018
ID230-2018-002	Shoestring Fire 2017 ESR	Fire Emergency Stabilization and Rehabilitation/Class III Inventory	Approx. 20 new sites; fieldwork completed 10/27/17; BLM doing report in-house	4/30/2018

#### Appendix D(2) Idaho BLM Annual Cultural Resource Report to Idaho SHPO Field Office Listing of FY 17 Projects

Field Office: UPPER SNAKE

**Contact Person: Norman Henrikson** 

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
2017-USFO-01	Webber Pasture No. 9-Ellis Allotment Pipelines	No HP, No Effect	10 BLM, 5 Pvt, 4 USFS, 4 State
2017-USFO-02	Henry's Lake-South Shore/Frome Park	South Shore-proj. details pend.; potent. HP Affected Frome Pk-No HP, No Effect	26
2017-USFO-03	Teton County Packsaddle Road ROW	No HP, No Effect	5
2017-USFO-04	Egin Bench Recharge ROW	No HP, No Effect	87
2017-USFO-05	USFO-PFO Integrated Weeds EA PA	Class III inventories as necessary	0
2017-USFO-06	McD LLRV Ranch ROW	Exemption 25, No Effect	0
2017-USFO-07	ITD Hwy 20-SH 87	No HP, No Effect	3
2017-USFO-08	ITD Hwy 26 Slope Monitor	No HP, No Effect	4
2017-USFO-09	ITD A2 Hwy-Kilgore Road	In progress	0
2017-USFO-10	FERC County Line Hydro	No HP, No Effect	1
2017-USFO-11	Aberdeen-Springfield Canal ROW	In progress	0
2017-USFO-12	Menan Butte/Stinking Springs Race	Exemption 21, No Effect	0
2017-USFO-13	USFS Missoula Fire Lab Wind Stations	Exemption 23, No Effect	0
2017-USFO-14	Utah State Arch Field School	Sec. 110, report pending	3,750
2017-USFO-15	Sand Creek TMA Inventory	In progress, report pending	1,939
2017-USFO-16	Idaho Power HAVN42 Maintenance	In progress	0
2017-USFO-17	Forage Reserve Pipeline and Troughs	No HP, No Effect	54
2017-USFO-18	John Waymire ROW	No HP, No Effect	3
2017-USFO-19	Teton-Ogre Adventure Race	Exemption 21, No Effect	0

Project Report Number	Project Name	Project Findings/Determination of Effect	Total Acres Inventoried to Class III Level:
2017-USFO-20	Mountain Valleys TMA No.1	In progress	0
2017-USFO-21	Mountain Valleys TMA No. 2	In progress	0
2017-USFO-22	Menan Butte Comm Site ROW	No HP, No Effect	3
2017-USFO-23	Greater Yellowstone Bike Race	Exemption 21, No Effect	0
2017-USFO-24	A.R.C.O. Rockin Country Outdoors Race	Exemption 21, No Effect	0
2017-USFO-25	Springfield Allotment Pipeline and Troughs	In progress	37
2017-USFO-26	BPA Targhee-Drummond Trans Line	No HP, No Effect	3
2017-USFO-27	Wildhorse Fire ESR & BAR	Exempts. 1, 18, 28, No Effect	0
2017-USFO-28	Lave Flow Fire ESR & BAR	Exempts. 1, 18, 28, No Effect	0
2017-USFO-29	Gary Magee Road ROW	Exemption 25, No Effect	0
2017-USFO-30	Westside Anglers SRP	Exemption 22	0
2017-USFO-31	Deer Parks Recharge ROW	In progress	0

Field Office: UPPER SNAKE

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
2017-USFO-01	Webber Past. 9 - Ellis Allot PLs	Range, range improvements	Inventoried 23 acres (10 ac BLM), No HP	2/2018
2017-USFO-02	Henry's Lake- So. Shore/Frome Pk. ROW	Recreation, permit amendment	Proj details pending; inventoried 26 acres, No HP	2/2018
2017-USFO-03	Teton Co. Packsaddle Rd ROW	Realty, permit application	Inventoried 5 acres, No HP	2/2018
2017-USFO-04	Egin Bench Recharge ROW EA	Realty, permit amendment	Inventoried 87 acres, No HP; Alts pend.,EA process delayed	4/2018
2017-USFO-05	USFO-PFO Weeds EA PA	Weeds, Treatment	Will conduct Class III as needed	N/A
2017-USFO-06	McD LLRV Road ROW	Realty, permit renewal	Exempted project	N/A
2017-USFO-07	ITD US Hwy20- SH 87	Realty, ROW maintenance	Contract. inventoried 3 acres, No HP	ITD report
2017-USFO-08	ITD US Hwy Slope Monitor.	Realty, ROW monitoring	Contract. inventoried 4 acres, No HP	ITD report
2017-USFO-09	ITD A2 Hwy- Kilgore Road	Realty, ROW maint.	Contract. inventory, in progress	ITD report
2017-USFO-10	FERC County Line Hydro proj.	Realty, canal maintenance	Contract. inventoried 1 acre, No HP	FERC report
2017-USFO-11	Aberdeen- Springfield Canal ROW	Realty, permit renewal	In progress	4/2018
2017-USFO-12	Menan Butte- Stinking Sp Race	Recreation, permit renewal	Exempted project	N/A
2017-USFO-13	Missoula Fire Labs Wind Sta.	Realty, permit application	Exempted project	N/A
2017-USFO-14	USU Arch Field School	Cultural Res., Sec. 110, proactive	Inventoried 3,750 acres, 36 new sites, in progress	5/2018

Project Report No.	Project Title	Type of Project	Synopsis of Findings/Comments	Anticipated Submission Date to SHPO
2017-USFO-15	Sand Creek TMA	Recreation, travel mgmt.	Inventoried 1,939 acres, 18 new sites, in progress	1/2018
2017-USFO-16	Idaho Power HAVN42 line maint.	Realty, ROW permit	In progress	Idaho Power report
2017-USFO-17	Forage Reserve PL & Troughs	Range, range improvement	Inventoried 54 acres, No HP	2/2018
2017-USFO-18	John Waymire Road ROW	Realty, permit application	Inventoried 3 acres. No HP	2/2018
2017-USFO-19	Teton Ogre Adventure Race	Recreation, permit renew.	Exempted project	N/A
2017-USFO-20	Mount. Valleys TMA No. 1	Recreation, travel mgmt.	In progress	5/2018
2017-USFO-21	Mount. Valleys TMA No. 2	Recreation, travel mgmt.	In progress	5/2018
2017-USFO-22	Menan Butte Comm Site ROW	Realty, permit application	Inventoried 3 acres, No HP	2/2018
2017-USFO-23	Gr. Yellowstone Bike/Tour Race	Recreation, permit request	Exempted Progress	N/A
2017-USFO-24	ARCO Rockin Outdoors ROW	Recreation, permit request	Exempted project	N/A
2017-USFO-25	Springfield Allot PL & Troughs	Range, range improvement	Inventoried 37 acres, No HP	3/2018
2017-USFO-26	BPA Targhee- Drummond Trans Line	Realty, ROW maintenance	Inventoried 3 acres, No HP	BPA report
2017-USFO-27	Wildhorse Fire ESR & BAR	Fire, stabilization & rehab	Exempted project	N/A
2017-USFO-28	Lava Flow Fire ESR & BAR	Fire, stabilization & rehab	Exempted project	N/A
2017-USFO-29	Gary Magee Road ROW	Realty, permit amendment	Exempted project	N/A
2017-USFO-30	Westside Anglers SRP	Recreation, permit request	Exempted project	N/A
2017-USFO-31	Deer Parks Recharge ROW	Realty, permit application	In progress	3/2018