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February 21, 2023

#### **VIA ELECTRONIC FILING**

Public Utility Commission of Oregon Filing Center P.O. Box 1088 201 High Street S.E., Suite 100 Salem, OR 97308-1088

# Re: Docket No. PCN 5 – In the Matter of Idaho Power Company's Petition for Certificate of Public Convenience and Necessity.

Attention Filing Center:

Attached for filing in the above-referenced docket is Idaho Power Company's Reply Testimony and Exhibit of Stephen Anderson (Idaho Power/800-801).

Please contact this office with any questions.

Thank you,

Alistra Till

Alisha Till Paralegal

Attachments

#### **DOCKET PCN 5 - CERTIFICATE OF SERVICE**

I hereby certify that on February 21, 2023 Idaho Power Company's Reply Testimony of Stephen Anderson was served by USPS First Class Mail and Copy Center to said person(s) at his or her last-known address(es) as indicated below:

### By: USPS First Class Mail and Copy Center:

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DATED: February 21, 2023

<u>/s/ Alisha Till</u> Alisha Till Paralegal

#### BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

### **DOCKET PCN 5**

In the Matter of

IDAHO POWER COMPANY'S

PETITION FOR A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY.

#### **IDAHO POWER COMPANY**

#### **REPLY TESTIMONY**

OF

#### **STEPHEN ANDERSON**

**FEBRUARY 21, 2023** 

### Exhibit List

• Exhibit 801: Curriculum Vitae of Stephen Anderson

1

Q.

#### I. INTRODUCTION AND SUMMARY

2

### Please state your name, your place of employment, your position, and how long

- 3 you have been at your current place of employment.
- 4 A. My name is Stephen Anderson. I have been a Principal Archaeologist at Tetra Tech, Inc.
- 5 ("Tetra Tech") for 12 years. My business address is 350 Indiana Street, Suite 500, Golden,
  6 CO 80401.

### 7 Q. Please describe your educational and professional experience.

A. I earned a BA in Anthropology from Utah State University and a MA in Anthropology from
Northern Arizona University. I have been employed by Tetra Tech as the managing
principal archaeologist for the Midwestern, Southwestern, Intermountain and Pacific
Northwestern states for over 12 years. I am permitted as a principal archaeologist in 12
states at the state and federal level. I have authored over 220 cultural resource reports
and have recorded thousands of cultural resources across 24 states over the past 16
years.<sup>1</sup>

### 15 Q. What is the purpose of your testimony?

16 Α. The purpose of my testimony is to respond to the issues raised by intervenor John Williams 17 relating to historic, cultural, and archaeological resources (shortened to "cultural 18 resources" for the purpose of this testimony) identified on his property. I will also respond 19 to issues raised by Mr. Williams' expert witness, Shawn Steinmetz. Specifically, in my 20 testimony, I discuss the National Register of Historic Places ("NRHP") eligibility 21 determinations, where applicable, and anticipated direct impacts, if any, to the cultural 22 resources identified on Mr. Williams' property, as well as potential mitigation measures for 23 the affected cultural resources. It is my understanding that Kirk Ranzetta's testimony more

<sup>&</sup>lt;sup>1</sup> Idaho Power/801 (Curriculum Vitae of Stephen Anderson).

1 broadly addresses Idaho Power Company's ("Idaho Power" or the "Company") evaluation 2 of the impacts of the Boardman to Hemingway Transmission Line ("B2H" or the "Project") on cultural resources (including the Oregon Trail), Idaho Power's coordination with federal, 3 4 state, local, and Tribal governments regarding cultural resources, as well as the 5 Company's suggested measures to protect cultural resources. It is further my 6 understanding that Mr. Ranzetta will testify as to indirect (i.e., visual) impacts to the cultural 7 resources identified on Mr. Williams' property, and the recommended mitigation measures 8 with respect to those indirect impacts.

9

#### Q. Please summarize your testimony.

10 I have conducted pedestrian surveys on portions of Mr. Williams' property on at least four Α. 11 separate occasions beginning in 2016 and more recently on multiple occasions in 2022. 12 Additionally, I have conducted shovel probe surveys on seven previously designated high 13 probability areas within the transmission line and access road survey corridors. 14 Mr. Williams has been present at all survey sessions and Mr. Steinmetz was present at all 15 but one of the 2022 survey sessions. Mr. Williams and Mr. Steinmetz have shared the 16 locations of at least two pre-contact archaeological sites that were identified by 17 Mr. Steinmetz over the past two years. Mr. Steinmetz worked alongside the Tetra Tech 18 field crew during the Summer of 2022 and shared his insight on potential eligibility 19 recommendations and mitigation possibilities. Mr. Williams has also taken the opportunity 20 to show me several archaeological sites on his property that are located outside of the 21 survey corridors, as well as several sites on neighboring properties.

Pursuant to the Enhanced Archaeological Surveys, which are properly being conducted during Phase 2 of Idaho Power's cultural resources survey efforts,<sup>2</sup> Idaho Power expects that only one cultural resource on Mr. Williams' property—which I

<sup>&</sup>lt;sup>2</sup> Idaho Power/700, Ranzetta/4-5, 16-20 (Feb. 21, 2023).

anticipate the Oregon State Historic Preservation Office ("SHPO") and the Bureau of Land
Management ("BLM") will agree is eligible for listing on the NRHP—will be directly
impacted by the placement of a transmission tower. It is my understanding based on Joe
Stippel's testimony that certain mitigation measures prescribed by the Energy Facility
Siting Council ("EFSC" or the "Council") will make it impossible to avoid this direct impact.<sup>3</sup>

6 In this case, Idaho Power's draft Historic Properties Management Plan ("HPMP") to comply with EFSC's Historic, Cultural and Archaeological Resources Standard 7 (hereinafter the "Cultural Resources Standard") recommends data recovery as mitigation.<sup>4</sup> 8 9 I will refer to this document in my testimony as the "EFSC HPMP." Data recovery is a common mitigation practice for direct impacts to cultural resources when avoidance is 10 11 impossible, and the final EFSC HPMP will be reviewed and approved by the Oregon 12 Department of Energy ("ODOE"), in consultation with SHPO and relevant Tribal governments following the federal Section 106 process.<sup>5</sup> In short, it is my opinion that 13 because the HPMP already prescribes appropriate mitigation measures where direct 14 15 impacts cannot be avoided-regardless of whether the resources identified on 16 Mr. Williams' property are ultimately determined to be NRHP-eligible by SHPO and BLM-17 postponement of the Public Utility Commission of Oregon's ("Commission") review of Idaho Power's petition for a certificate of public convenience and necessity ("CPCN") for 18 19 B2H is unnecessary.

<sup>&</sup>lt;sup>3</sup> Idaho Power/1500, Stippel/7-8 (Feb. 21, 2023); *see also* Idaho Power's Supplement to Petition for CPCN, Attachment 1 (Final Order, Attachment 1, Site Certificate) at 781 of 10603 (Oct. 7, 2022) (Recreation Condition 1) [hereinafter, "Final Order, Attachment 1"].

<sup>&</sup>lt;sup>4</sup> Idaho Power's Supplement to Petition for CPCN, Attachment 1 (Final Order, Attachment S-9, Draft Historic Properties Management Plan) at 10364-67 of 10603 (Oct. 7, 2022) [hereinafter, "Final Order, Attachment S-9"].

<sup>&</sup>lt;sup>5</sup> Idaho Power/700, Ranzetta/8-13 (Feb. 21, 2023); *see also* Final Order, Attachment 1 at 780-81 of 10603 (Historic, Cultural and Archeological Resources Condition 2).

1

#### II. BACKGROUND

#### 2 Q. Did EFSC fully evaluate the impacts to cultural resources from B2H?

A. Yes, as described in the Reply Testimony of Kirk Ranzetta,<sup>6</sup> Idaho Power provided EFSC
with a comprehensive analysis concerning cultural resources, and EFSC found that—
subject to the conditions in the site certificate and taking into account mitigation—the
construction and operation of B2H "is not likely to result in significant adverse impacts to
any historic, cultural, or archaeological resources, in compliance with the Council's
Historic, Cultural, and Archaeological Resources standard."<sup>7</sup>

# 9 Q. Please describe the analysis area subject to evaluation under the Cultural 10 Resources Standard?

11 Α. As discussed in more detail in Mr. Ranzetta's testimony, the analysis area for cultural 12 resources includes all areas within the Project site boundary (i.e., the "Direct Analysis 13 Area") as well as the area that extends five miles or to the visual horizon, whichever is closer, on either side of the centerline of the Proposed Route and alternative alignments.<sup>8</sup> 14 This expanded area, which combines both the Direct Analysis Area and the five-mile 15 extension, is referred to as the "Visual Assessment Analysis Area."9 Note that the Direct 16 17 Analysis Area and Visual Assessment Analysis Area generally equate to the "Area of Potential Effects" or "APE" as used in the federal Section 106 process. 18

# 19The Direct Analysis Area/APE is 250 feet on each side of the centerline of the20proposed route (i.e., 500 feet wide total).<sup>10</sup> This area is twice the width of the final

<sup>&</sup>lt;sup>6</sup> Idaho Power/700, Ranzetta/4-8 (Feb. 21, 2023).

<sup>&</sup>lt;sup>7</sup> Idaho Power's Supplement to Petition for CPCN, Attachment 1 (Final Order) at 547 of 10603 (Oct. 7, 2022) [hereinafter, "Final Order"].

<sup>&</sup>lt;sup>8</sup> Idaho Power/703, Ranzetta/21 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S).

<sup>&</sup>lt;sup>9</sup> Idaho Power/703, Ranzetta/21 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S).

<sup>&</sup>lt;sup>10</sup> Idaho Power/703, Ranzetta/30,189 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S).

1 maximum right-of-way easement that is being requested for the Project, and provides 2 sufficient margin to allow realignment of the line as necessary.<sup>11</sup> The Direct Analysis 3 Area/APE for new access roads is 100 feet on either side of the centerline of the 4 transmission line (i.e., 200 feet wide total).<sup>12</sup> Within the Direct Analysis Area/APE, there 5 is also the limits of disturbance ("LOD"), which is a minimum of 98 feet (30 meters). Idaho 6 Power has attempted to move the transmission line facilities, including access roads, to 7 avoid the LOD where engineering allows.

Q. Which analysts or organizations were responsible for the evaluation of cultural
 resources for B2H?

A. Staff from Tetra Tech, including myself, assisted with the field efforts and/or coordinated
 with AECOM for cultural resources located in the Direct Analysis Area. In some instances,
 information concerning cultural resources collected by Tetra Tech during field survey was
 used by AECOM for the purposes of its studies and vice versa. AECOM cultural resources
 staff were primarily responsible for the identification and evaluation of cultural resources
 located within the Visual Assessment Analysis Area.

#### 16 Q. Were the surveys on Mr. Williams' property conducted in phases?

A. Yes, as discussed in Mr. Ranzetta's testimony, both ODOE and EFSC agreed that
conducting cultural resources surveys in phases was appropriate. In particular, in the
Second Amended Project Order—which dictates the timing and scope of analyses
required for EFSC's review—ODOE recognized that due to restricted access to some
portions of the site boundary for B2H (e.g., cultural resources located on private property),
Idaho Power would not be able to demonstrate compliance for the entirety of the analysis
area prior to obtaining a site certification, and therefore conducting the surveys in phases

<sup>&</sup>lt;sup>11</sup> Idaho Power/703, Ranzetta/30,189 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S).

<sup>&</sup>lt;sup>12</sup> Idaho Power/703, Ranzetta/30,189 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S).

was appropriate.<sup>13</sup> Moreover, Idaho Power's mitigation plans for impacts caused by B2H 1 must be coordinated with the federal Section 106 determinations concerning eligibility for 2 listing on the NRHP.<sup>14</sup> For these reasons, EFSC approved a phased approach to the 3 4 cultural resource analyses under Historic, Cultural, and Archaeological Resources 5 ("HCA") Condition 2 whereby Idaho Power must submit the final EFSC HPMP to the 6 ODOE, SHPO, and applicable Tribal government reviewing agencies once the BLM 7 NRHP-eligibility determinations have been established and based upon final design of the phase or segment of the proposed facility.<sup>15</sup> 8

9 Q. Please describe the survey efforts conducted by AECOM and Tetra Tech on
10 Mr. Williams' property.

A. As discussed above, I have conducted pedestrian surveys on portions of Mr. Williams'
 property on at least four separate occasions beginning in 2016 and more recently on
 multiple occasions in 2022. The survey efforts on Mr. Williams' property were conducted
 in two phases: Phase 1 and Phase 2.

### During Phase 1, Tetra Tech conducted pedestrian surveys of portions of Mr. Williams' property and recorded the following resources near the transmission line and/or access roads:

- A historic road segment, 35UN00695 (6B2H-MC-09), that is located within the
   Direct Analysis Area/APE.<sup>16</sup> After assessing 35UN00695 (6B2H-MC-09), Idaho
   Power recommended that the resource is not eligible for listing on the NRHP.<sup>17</sup>
- 21
- A pre-contact hunting blind (6B2H-MC-10) located 5.14 meters south of the Direct

<sup>&</sup>lt;sup>13</sup> Idaho Power/702, Ranzetta/21 (Second Amended Project Order (July 26, 2018)).

<sup>&</sup>lt;sup>14</sup> Final Order at 545-46 of 10603.

<sup>&</sup>lt;sup>15</sup> Final Order at 545-46 of 10603.

<sup>&</sup>lt;sup>16</sup> Final Order at 10434 of 10603 (6B2H-MC-09); Idaho Power/703, Ranzetta/51 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S) (6B2H-MC-09).

<sup>&</sup>lt;sup>17</sup> Final Order at 10434 of 10603 (6B2H-MC-09); Idaho Power/703, Ranzetta/51 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S) (6B2H-MC-09).

1	Analysis Area/APE's southern boundary. <sup>18</sup> As the resource was unevaluated,
2	Idaho Power assumed that 6B2H-MC-10 was eligible for listing on the NRHP. <sup>19</sup>
3	• Four stacked rock features that resemble stone cairns, which were located within
4	the Direct Analysis Area/APE, 35UN00696 (6B2H-RP-08). <sup>20</sup> As the site was
5	unevaluated, Idaho Power assumed the site was eligible for listing on the NRHP
6	and recommended avoidance as mitigation. <sup>21</sup> Idaho Power has since microsited
7	the new access road UN-236 to avoid the site such that it is outside the Direct
8	Analysis Area/APE.
9	Anticipated direct impacts to cultural resources are organized by resource type in
10	Table 4-3 of the EFSC HPMP. <sup>22</sup> A list of direct impacts to specific cultural resources—
11	and potential minimization and mitigation methods—may also be found in Tables HCA-5,
12	HCA-6, HCA-7, and HCA-9 of the Final Order. <sup>23</sup>
13	During Phase 2, Tetra Tech confirmed the presence of several additional cultural
14	resources on Mr. Williams' property:
15	A lithic and tool scatter within the Direct Analysis Area/APE that resembles an open
16	campsite (8B2H-DM-52). After surveying 8B2H-DM-52, Idaho Power
17	recommends the site as eligible for listing on the NRHP under Criterion D (i.e.,
18	have yielded, or may be likely to yield, information important in prehistory or
19	history). <sup>24</sup>

<sup>&</sup>lt;sup>18</sup> Final Order at 10427 of 10603 (6B2H-MC-10).

<sup>&</sup>lt;sup>19</sup> Final Order at 10427 of 10603 (6B2H-MC-10).

<sup>&</sup>lt;sup>20</sup> Final Order at 530 of 10603 (6B2H-RP-08); Idaho Power/703, Ranzetta/51 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S) (6B2H-RP-08).

<sup>&</sup>lt;sup>21</sup> Final Order at 530 of 10603 (6B2H-RP-08); Idaho Power/703, Ranzetta/51 (Idaho Power Response to Staff DR 15 - Attachment 1, Application for Site Certificate, Exhibit S) (6B2H-RP-08).

<sup>&</sup>lt;sup>22</sup> Final Order, Attachment S-9 at 10360, Table 4-3 of 10603.

<sup>&</sup>lt;sup>23</sup> Final Order at 514-45 of 10603

<sup>&</sup>lt;sup>24</sup> 36 CFR 60.4(d); see also Idaho Power/700, Ranzetta/21-22, 23-28 (Feb. 21, 2023) (description of NRHP-eligibility Criteria of Evaluation and determination process).

- A stacked rock feature within the Direct Analysis Area/APE that resembles a
   pre-contact hunting blind (8B2H-DM-47). The boundary for 8B2H-DM-47 is 70.1
   feet (21.3 meters) from new access road UN-224, and 185.9 feet (56.7 meters)
   from Structure Work Area at Milepost 6.1. As 8B2H-DM-47 is unevaluated, Idaho
   Power assumes the resource is eligible for listing on the NRHP for purposes of the
   Company's analysis and recommended mitigation measures.
- Note that all of Idaho Power's NRHP-eligibility recommendations are subject to final
  determination by BLM in the Section 106 process.<sup>25</sup>
- I conducted shovel probing at seven locations on Mr. Williams' property. In
  addition to the probing, I spent several hours recording artifacts at the potential open
  campsite and examining the cut bank of Sheep Creek where it intersects the site. Mr.
  Steinmetz and I discussed possible direct impacts and mitigation options during this time.
  Mr. Ranzetta addresses in his testimony the indirect (i.e., visual) impacts to the
  cultural resources identified on Mr. Williams' property.

Q. You mention above that Idaho Power's mitigation plans for impacts caused by B2H
 must be coordinated with the federal Section 106 determinations concerning
 eligibility for listing on the NRHP. When do you anticipate BLM's Section 106
 process to be completed?

- A. I anticipate that BLM's Section 106 process will be completed sometime from May 2023
  to June 2023. However, my estimate is dependent on the BLM's availability to fully review
  the final pre-construction report.
- 22

#### III. RESPONSES TO TESTIMONY OF JOHN WILLIAMS AND SHAWN STEINMETZ

Q. Mr. Steinmetz testifies that maps shared with Mr. Williams, by Idaho Power,
 concerning the placement of transmission towers show that "two archaeological

<sup>&</sup>lt;sup>25</sup> Idaho Power/700, Ranzetta/23-28 (Feb. 21, 2023).

sites could be directly impacted by their construction, yet their [NRHP] eligibility
 has not been completed. [Idaho Power] has indicated micro-siting will avoid known
 sites, but it is unclear if that is the case at these locations."<sup>26</sup> Is it correct that the
 placement of the transmission towers on Mr. Williams' property will directly impact
 cultural resources on Mr. Williams' property, and if so, what mitigation measures
 are recommended?

Only one resource, 8B2H-DM-52 (potential open campsite), is anticipated to be directly 7 Α. impacted by the placement of a transmission tower. Moreover, as discussed in 8 9 Mr. Stippel's testimony, the transmission tower cannot be moved outside the cultural resource polygon<sup>27</sup> for this site due to separate mitigation required by EFSC.<sup>28</sup> Where all 10 11 reasonable avoidance and minimization measures have been implemented and a 12 significant impact is still considered probable for a resource, Idaho Power will implement 13 data recovery as a mitigation measure in accordance with the EFSC HPMP. Data recovery for pre-contact and historic era archaeological resources may include surface 14 15 collection or in-field artifact analysis and recording; detailed surface mapping; controlled 16 scientific excavation; photo documentation; archival research; geomorphological studies; 17 laboratory analysis; and curation.<sup>29</sup> This is the mitigation I would recommend for 8B2H-DM-52 where avoidance is impossible, and all other mitigation measures have been 18 19 exhausted (e.g., retaining tree stumps from clearcutting around the site to avoid ancillary 20 effects from erosion).

<sup>&</sup>lt;sup>26</sup> Amended Opening Testimony and Exhibits of John C. Williams (John C. Williams/101A, Steinmetz/2) (Feb. 1, 2023).

<sup>&</sup>lt;sup>27</sup> A cultural resource polygon is the conservative area where the cultural resource is anticipated to be located and, if the cultural resource is listed on NRHP, generally depicts the boundary of a site on the NRHP.

<sup>&</sup>lt;sup>28</sup> Idaho Power/1500, Stippel/7-8 (Feb. 21, 2023); Final Order, Attachment 1 at 781 of 10603 (Recreation Condition 1).

<sup>&</sup>lt;sup>29</sup> Final Order, Attachment S-9 at 10364, Table 6-1 of 10603.

1 When data recovery through excavation is the only feasible mitigation. Idaho 2 Power will prepare a data recovery plan, which provides methods and provisions for adequately recovering scientific information from and about the resource.<sup>30</sup> Idaho Power 3 4 will prepare such data recovery plans in coordination with ODOE, SHPO, and appropriate 5 tribe(s).<sup>31</sup> Idaho Power will develop and implement resource-specific mitigation or 6 treatment plans in accordance with the Oregon SHPO's Guidelines for Conducting Field 7 Archaeology in Oregon, and in coordination with ODOE, SHPO, tribe(s), and/or historic preservation societies.32 8

9 The second cultural resource that Idaho Power believes Mr. Steinmetz is referring 10 to is 8B2H-DM-47 (potential hunting blind), which is not directly impacted by the placement 11 of the transmission line towers but is located inside the Direct Analysis Area/APE. Based 12 on Mr. Stippel's testimony, Idaho Power has agreed to move the access road further away 13 from the cultural resource such that the access road follows directly underneath the 14 transmission line.<sup>33</sup> Depending on how much the engineers are able to move the access 15 road, 8B2H-DM-47 may ultimately fall outside the Direct Analysis Area/APE.

The transmission line also spans 35UN00695 (6B2H-MC-09), which is a historic road segment and small historic artifact concentration. There are no transmission towers placed within the cultural resource polygon for 35UN00695. The access road for the transmission line follows an existing two-track road within the cultural resource polygon for 35UN00695. While substantial modifications are potentially necessary for the existing road in 35UN00695, the Company does not anticipate direct impacts from the transmission line to this resource.

<sup>&</sup>lt;sup>30</sup> Final Order, Attachment S-9 at 10364 of 10603.

<sup>&</sup>lt;sup>31</sup> Final Order, Attachment S-9 at 10364 of 10603.

<sup>&</sup>lt;sup>32</sup> Final Order, Attachment S-9 at 10365 of 10603.

<sup>&</sup>lt;sup>33</sup> Idaho Power/1500, Stippel/8 (Feb. 21, 2023).

Q. 1 Mr. Williams and Mr. Steinmetz argue that the reports and site-specific mitigation 2 plans for the resources identified on Mr. Williams' property should be completed prior to Idaho Power obtaining a CPCN.<sup>34</sup> Do you believe Mr. Williams' and 3 4 Mr. Steinmetz's recommendation is necessary, correct, and in the public interest? 5 Α. No, I agree with Mr. Ranzetta's testimony that postponement of the CPCN review process is unnecessary.<sup>35</sup> With respect to the two additional cultural resources identified on 6 7 Mr. Williams' property, even assuming the resources on Mr. Williams' property are eligible 8 for listing on the NRHP based on the completed reports, Idaho Power is committed to 9 designing B2H to avoid direct impacts to resources recommended as eligible for or listed on the NRHP where feasible.<sup>36</sup> Where all reasonable avoidance and minimization 10 11 measures have been implemented and a significant impact is still considered probable for 12 a resource, Idaho Power will likely implement data recovery as a mitigation measure, 13 which may include surface collection or in-field artifact analysis and recording among other measures.<sup>37</sup> 14

Please see my testimony above for the specific mitigation measures 15 16 recommended for direct impacts to cultural resources identified on Mr. Williams' property; 17 these measures are in compliance with the Programmatic Agreement and the EFSC HPMP. Moreover, following completion of BLM's Section 106 process and finalization of 18 19 the BLM HPMP, Idaho Power must ensure that the site-specific mitigation plans for cultural 20 resources identified on Mr. Williams' property are consistent with BLM's NRHP-eligibility 21 determinations and recommended mitigation. Finally, consistent with HCA Condition 2, 22 Idaho Power will provide and submit the final EFSC HPMP and resource-specific

<sup>&</sup>lt;sup>34</sup> John C. Williams/100, Williams/3 (Feb. 1, 2023); John C. Williams/101A, Steinmetz/2 ("The CPCN should not be granted until these studies are completed so that all parties can better understand how the B2H project could impact the archaeological sites on the Williams Property.").

<sup>&</sup>lt;sup>35</sup> Idaho Power/700, Ranzetta/37-39 (Feb. 21, 2023).

<sup>&</sup>lt;sup>36</sup> Final Order, Attachment S-9 at 10364 of 10603.

<sup>&</sup>lt;sup>37</sup> Final Order, Attachment S-9 at 10364, Table 6-1 of 10603.

mitigation plans to ODOE for its review and approval, in consultation with SHPO and
 relevant tribes. Accordingly, prior to construction, all relevant state agencies, as well as
 Tribal governments, will have an opportunity to review the resource-specific mitigation
 plans for the cultural resources identified on Mr. Williams' property—which are ultimately
 subject to ODOE approval. There is no need to postpone the CPCN review process as
 all necessary protective and oversight measures are in place.

Q. Mr. Williams argues that the BLM preferred route (Glass Hill Alternative)<sup>38</sup> would
 avoid the cultural resources on his property and registered segments of the Oregon
 Trail?<sup>39</sup> Is Mr. Williams correct?

Mr. Williams is correct that the Glass Hill Alternative would have avoided his property and 10 Α. 11 therefore would avoid direct impacts to the cultural resources located there. However, 12 according to Mr. Stippel's and Mitch Colburn's testimonies, Idaho Power is aware that 13 there are other cultural resources that would be impacted if the Glass Hill Alternative were constructed, and the Confederated Tribes of the Umatilla Indian Reservation ("CTUIR") 14 specifically objected to the Glass Hill Alternative for that reason.<sup>40</sup> Mr. Ranzetta discusses 15 16 this topic in more detail in his testimony, specifically as to the differences between the 17 Morgan Lake Alternative's and Glass Hill Alternative's indirect (i.e., visual) impacts to cultural resources-including Oregon Trail segments-identified on Mr. Williams' 18 19 property.<sup>41</sup>

### 20 Q. Does this conclude your Reply Testimony?

21 A. Yes.

<sup>&</sup>lt;sup>38</sup> In the Final Environmental Impact Statement, BLM refers to this route as the Glass Hill Variation S2-D2. See Idaho Power/611, Colburn/141, 194-95, 209 (BLM Final EIS, Chapter 2). For ease of reference and because most intervenors refer to it as the BLM environmentally preferred or Glass Hill Alternative, Idaho Power refers to it as the "Glass Hill Alternative" in this this Reply Testimony.

<sup>&</sup>lt;sup>39</sup> John C. Williams/100, Williams/4 (Feb. 1, 2023).

<sup>&</sup>lt;sup>40</sup> Idaho Power/600, Colburn/47-49 (Feb. 21, 2023); Idaho Power/606, Colburn/2-3 (CTUIR Protest Letter); Idaho Power/1500, Stippel/6-7 (Feb. 21, 2023)

<sup>&</sup>lt;sup>41</sup> Idaho Power/700, Ranzetta/38-40 (Feb. 21, 2023).

Idaho Power/801 Witness: Stephen Anderson

### BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

Docket PCN 5

In the Matter of

IDAHO POWER COMPANY'S PETITION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

Curriculum Vitae of Stephen Anderson

February 21, 2023



### Stephen Anderson, RPA Senior Principal Archaeologist

#### EXPERIENCE SUMMARY

Mr. Anderson is the western US cultural resource group manager for projects in the Intermountain West, Southwest, Great Plains, Midwestern Plains, and the Pacific Northwest. Mr. Anderson has experience working on archaeological projects in Colorado, Wyoming, Montana, Nebraska, New Mexico, Arkansas, Oregon, Idaho, Washington, Alaska, Utah, Iowa, South Dakota, North Dakota, Arizona, California, Nevada, Texas, Illinois, Indiana, Oklahoma, Kansas, Virginia, and West Virginia. He is a Registered Professional Archaeologist (RPA) and is permitted as a Principal Investigator in twelve western and Midwestern states and/or federal agencies and meets the Secretary of Interior standards. Mr. Anderson has extensive experience working on US Army Corps of Engineers (USACE), Bureau of Land Management (BLM), US Forest Service (USFS), National Park Service (NPS), Federal Emergency Management Agency (FEMA), and US Department of Agriculture (USDA) Rural Utility Service (RUS) projects. His responsibilities include developing cost models and scopes of work for archaeological proposals, conducting site file searches, pedestrian surveys, construction monitoring, recording of sites, obtainment of Smithsonian numbers, assessment of resources for eligibility for inclusion in the National Register of Historic Places, and the mitigation of sites for proposed undertakings. Additionally, he is responsible for the supervision and coordination of the Tetra Tech, Inc. CES western states cultural resource group, managing GIS data and plan map graphics for site forms and reports, and writing technical reports. His areas of specialty and academic research include anthropological archaeology; peopling of the Americans; paleo- and archaic archaeology; cattle grazing impacts; river corridor archaeology; Great Plains archaeology; Great Basin archaeology, Wyoming historic coal mining; Grand Canyon and southern Arizona mining; Southwestern Idaho gold and silver mining; Montana copper mining; abandoned mine reclamation assessments; Fremont and Ancestral Puebloan cultures of New Mexico, Utah, Arizona, and Colorado; World War II Formerly Used Defense Sites (FUDS), Pacific Northwest archaeology of the Columbia Plateau and Western Aleutian Islands, and GIS analysis (ARCPAD 8.0 and ARCGIS 10.6).

#### **ARCHAEOLOGICAL PERMITS**

Principal Investigator permit holder for Utah (BLM and State), Colorado (BLM and State), Wyoming (BLM and State), Montana (BLM and Helena-Lewis and Clark NF), Nevada (BLM and State), Oregon (State, BLM and WWNF USFS), Idaho (BLM), North Dakota (State and USFWS), California (BLM), Indiana (State and Federal), Washington (BLM), USFS Region 2 (Wyoming, Colorado, South Dakota, Nebraska, and Kansas), Bureau of Reclamation (Missouri Basin), Arizona (BLM and Tonto National Forest) and Navajo Nation. Field Director permit holder for the State of New Mexico and Arizona.

#### EDUCATION

MA, Anthropology, Northern Arizona University, 2007

BA, Anthropology, Utah State University, 2004

#### AREA OF EXPERTISE

Permitted as a Principal Investigator in 12 western and midwestern states and/or federal agencies

Meets the Secretary of Interior standards

#### REGISTRATIONS/ CERTIFICATIONS

Registered Professional Archaeologist, Number 28575596, Earned 2/10/10

#### TRAINING

40-Hour Mine Safety and Health Assn. Metal/Nonmetal and Coal Surface Mine New Miner Course; U.S. Department of Labor; 2010

40-Hour OSHA HAZWOPER training; 2014

8-Hour OSHA Hazardous Waste Health and Safety Refresher; 2022

80-Hour Wilderness First Responder; Wilderness Medicine of Utah; 2019

See additional training at end

#### OFFICE

Golden, CO

YEARS OF EXPERIENCE

15

#### YEARS WITHIN FIRM

12

#### CORPORATE PROJECT EXPERIENCE

#### Principal Investigator, April-November 2022

Idaho Power Corporation, Cultural Resource Survey and Boundary Probing for the to Boardman to Hemingway Transmission Line, Owyhee County, Idaho and Malheur, Baker, Union, Umatilla, and Morrow Counties, Oregon Principal Investigator for pedestrian survey and boundary probing. Supervised artifact collection, analysis and curation.

#### Principal Investigator, June 2022

### Idaho Power Corporation, Oxbow Dam Service Spillway Remediation Project: Cultural Survey in Baker County, Oregon, and

Adams County, Idaho Principal Investigator for pedestrian survey of Oxbow Dam and laydown yard facilities. Report author.

#### Principal Investigator, May 2022

Avangrid, Pontotoc Wind Project, Cultural Resource Survey, Garvin and Pontotoc Counties, AZ. Principal Investigator for pedestrian survey of 1,280 acres for 37 turbine locations.

#### Principal Investigator, April 2022

Idaho Power Corporation, Phase II Testing of Eight Archaeological Sites on BLM Managed Lands for the Line 226 Vale to Drewsey Transmission Line, Malheur County, Oregon, Principal Investigator for Phase II testing at eight archaeological sites. Supervised artifact collection, analysis and curation.

#### Principal Investigator, March 2022 AZ DEQ Humboldt Smelter Pumphouse Project, Cultural Resource Survey, Yavapai County, AZ.

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Principal Investigator for pedestrian survey of the mine pumphouse.

#### Principal Investigator, February 2022

[REMOVE HIDDEN TEXT]Confidential Client, Cameron Solar Project, Cultural Resource Survey, Pinal County, AZ.

Principal Investigator for pedestrian survey for 830 acres solar facility. Recorded 5 cultural resource sites and 15 IFs.

#### Field Director, October 2021

#### Avangrid, Obed Meadows Solar Project, Navajo County, AZ

Field Director for pedestrian survey of approximately 1920 acres. Recorded six sites (3 prehistoric and 3 historic).

#### Field Director, September 2021

[REMOVE HIDDEN TEXT]Confidential Client, Sky Ranch Solar Project, Phase II Testing, Valencia County, NM

Field Director for Phase II testing of five Pueblo II-III sites.

#### Principal Investigator, July 2021

BLM Rawlins Field Office and Triple Oak Power, MET Tower Project, Class III Cultural Resource Survey, Carbon County, WY

Principal Investigator for desktop research, pedestrian survey and report author for 30 acres for MET tower locations. Recorded 3 cultural resources.

#### Principal Investigator, March 2020- Present

US Army Space and Missile Defense Command, Cultural Resource Investigation for the Ground-Based Strategic Deterrent Minuteman III Decommissioning and Disposal Project, Minot AFB, ND

Principal Investigator for reconnaissance level survey of 450 miles and 16 miles of intensive survey of utility corridors on USACE and USFWS managed lands.

#### Principal Investigator, March 2020- Present

US Army Space and Missile Defense Command, Cultural Resource Investigation for the Ground-Based Strategic Deterrent Minuteman III Decommissioning and Disposal Project, Malmstrom AFB, MT

Principal Investigator for reconnaissance level survey of 650 miles and 21 miles of intensive survey of utility corridors on BLM, USFS and BOR managed lands.

#### Principal Investigator, July 2021

US Army Space and Missile Defense Command, Cultural Resource Investigation for the Ground-Based Strategic Deterrent Minuteman III Decommissioning and Disposal Project, F.E. Warren AFB, Wyoming, Colorado, NB

Principal Investigator for reconnaissance level survey of 425 miles of utility corridors.

#### Principal Investigator, June-July 2021

BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Florida Mountain Exploration Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 1,190 acres for mineral drilling locations. Recorded 91 cultural resources.

#### Principal Investigator, June 2021

BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Geotechnical Investigation Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 211 acres for mineral drilling locations. Recorded 5 cultural resources.

#### Principal Investigator, May 2021

BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Georgiana and Lucky Days Exploration Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 176.5 acres for mineral drilling locations. Recorded 9 cultural resources.

#### Principal Investigator, May 2021

BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Milestone Exploration Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 97.5 acres for mineral drilling locations. Recorded 4 cultural resources.

#### Principal Investigator, May 2021

BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Groundwater Monitoring Well Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 9 groundwater monitoring well pad locations and associated new or needing improvement access roads. Recorded 8 cultural resources.

#### Field Director, April 2021

Yavapai County, Yavapai County Justice Center Project, Cultural Resource Testing and Data Recovery, Yavapai County, AZ

Field Director for testing and data recovery of human remains and associated artifacts. Data recovery of formative era site (pottery, lithics, groundstone).

#### Field Director, March-June 2021

#### NextEra Energy, Sky Ranch Solar Project, Cultural Resource Survey, Valencia County, NM

Field Director for pedestrian survey and recording for 2500 acres of the solar energy facility. Recorded 61 archaeological sites.

#### Principal Investigator, March 2021

### Arizona DEQ and Prescott National Forest, Poland and Eugene Mine Environmental Response Project, Yavapai County, AZ

Field Director for pedestrian survey and recording of the Poland and Eugene mines.

#### Principal Investigator, November 2020

# EDP Renewables LLC, North America, Indiana Crossroads Solar Project, Phase I Cultural Resource Survey, White County, IN

Principal Investigator for desktop research, pedestrian survey and report author for 1200 acres of the solar energy facility.

#### Principal Investigator, November 2020 Greenbacker Renewable Energy Corporation. Fall River Solar Project, Fall River County, SD

Principal Investigator for desktop study, pedestrian survey and report author of 620 acre solar project. Recorded one cultural resource.

#### Principal Investigator, October 2020 ENGIE North America, Inc. Priddy Wind Energy Project, Mills County, TX

Principal Investigator for desktop study, pedestrian survey and report author of 121 turbine locations and associated access roads and collection lines (2595 acres). Recorded 51 cultural resources.

#### Principal Investigator, September 2020

### Department of the Navy and Naval Base Kitsap Bangor, 18 NBK UXO Investigation Project, Cultural Resource Survey, Kitsap County, WA

Principal Investigator for pedestrian survey for survey of 11 UXO locations. Recorded 4 cultural resources.

#### Principal Investigator, September 2020

BLM Owyhee Field Office and Idaho Power Corp. Boardman to Hemingway Transmission Line Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 14 miles of transmission line corridor and 12 miles of access road. Recorded 18 cultural resources.

#### Principal Investigator, September 2020

BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Black Sheep Mine Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 12 mineral drilling locations and associated new or needing improvement access roads. Recorded 19 cultural resources.

#### Principal Investigator, September 2020

### BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Deadwood Ridge Mine Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 10 mineral drilling locations and associated new or needing improvement access roads. Recorded 3 cultural resources.

#### Principal Investigator, September 2020

### BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Milestone Mine Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 4 mineral drilling locations and associated new or needing improvement access roads. Recorded 3 cultural resources.

#### Principal Investigator, September 2020

### BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, Stone Cabin Mine Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 15 mineral drilling locations and associated new or needing improvement access roads. Recorded 2 cultural resources.

#### Principal Investigator, August 2020

### BLM Owyhee Field Office and Integra Resources Corp. DeLamar Mining Company, DeLamar Mine Groundwater Monitoring Well Project, Class III Cultural Resource Survey, Owyhee County, ID

Principal Investigator for desktop research, pedestrian survey and report author for 23 new groundwater well pad locations and associated new or needing improvement access roads. Recorded 28 cultural resources.

#### Principal Investigator, March 2020 – Present

#### US Army Space and Missile Defense Command, Cultural Resource Investigation for the Ground-Based Strategic Deterrent Minuteman III Decommissioning and Disposal Project, Minot AFB, North Dakota; F.E. Warren AFB, Wyoming, Colorado, Nebraska; Malmstrom AFB, Montana; and Hill AFB, UT

Principal Investigator for desktop research for 14.25 million acres, pedestrian survey for 23,000 acres.

#### Principal Investigator, June 2020

### EDP Renewables LLC, North America, Indiana Crossroads Wind Project, Phase I Cultural Resource Survey, White County, IN

Principal Investigator for desktop research, pedestrian survey and report author for 1100 acres of the wind energy facility.

### Principal Investigator, June 2020

EDP Renewables LLC, North America, Riverstart Solar Project, Phase I Cultural Resource Survey, Randolph County, IN

Principal Investigator for desktop research, pedestrian survey and report author for 280 acres of the Riverstart Solar facility.

#### Principal Investigator, May 2020

Apex Clean Energy, Great Pathfinder Wind Project, Phase I Cultural Resource Survey, Hamilton and Boone Counties, IA

Principal Investigator for desktop research, pedestrian survey and report author for 510 acres of the Great Pathfinder Wind Facility.

#### Principal Investigator, May 2020

#### Apex Clean Energy, Lincoln Land Wind Project, Phase I Cultural Resource Survey, Morgan County, IL

Principal Investigator for desktop research, pedestrian survey and report author for 2280 acres of the Lincoln Land Wind Facility.

#### Principal Investigator, May 2020

#### Apex Clean Energy, Mulligan Solar Project, Logan County, IL

Principal Investigator for desktop study, pedestrian survey and report author for an approximately 17-acre solar facility.

### Principal Investigator, May 2020

### Avangrid Renewables, LLC., Midland Wind Energy Project, Henry County, IL

Principal Investigator for desktop study, pedestrian survey and report author for an approximately 670 acre 13turbine wind project and 3 miles of transmission line.

#### Principal Investigator, May 2020 [REMOVE HIDDEN TEXT]Confidential Client, Pioneer Creek Wind Energy Project, Cultural Resource Survey, Ford County, KS

Principal Investigator for desktop study, pedestrian survey and report author for an approximately 893-acre wind facility.

#### Principal Investigator, April-May 2020 Acciona Energy USA Global LLC., High Point Solar Project, Stephenson County, IL

Principal Investigator for desktop study, pedestrian survey and report author for an approximately 191-acre solar facility.

#### Principal Investigator, April 2020

### Tri-State State Generation and Transmission Association, Inc., Class III Cultural Resource Survey for the Finnerty Substation Project, Platt County, WY

Principal Investigator for desktop study, pedestrian survey and report author for an approximately 25-acre substation project on Wyoming State Land.

#### Principal Investigator, April 2020

#### EDF Renewables, Holliday Creek Solar Project, Webster County, IA

Principal Investigator for desktop study, pedestrian survey and report author for an approximately 140-acre solar facility.

#### Crew Chief, March–April 2020

# [REMOVE HIDDEN TEXT]Confidential Client, Buena Vista Solar Energy Project, Cultural Resource Survey, Otero County, NM

Chew Chief for pedestrian survey and recording of an approximately 2700-acre solar facility on NMSL Board property.

#### Principal Investigator, November 2019–February 2020

### [REMOVE HIDDEN TEXT]Confidential Client, Ponderosa Wind Energy Project, Cultural Resource Survey, Beaver County, OK

Principal Investigator for pedestrian survey and report author for an approximately 2000 acre 114-turbine wind project and 16.4 miles of transmission line.

### Principal Investigator, October 2019

### Tri-State Generation and Transmission Association, Inc., Coldwater Creek Delivery Point Project, Cultural Resource Survey, Morrill County, NE

Principal Investigator for desk top study, pedestrian survey and report author for a 5-acre substation project.

#### Principal Investigator, October 2019

# Tri-State Generation and Transmission Association, Inc., Keota-Lloyd Sission 115-kV Transmission Line Project, Weld County, CO

Principal Investigator for desk top study, pedestrian survey and report author for approximately 19 miles of transmission line and a 5-acre substation in Weld County, Colorado.

#### Principal Investigator, September 2019

#### Portland General Electric, Mt Hood National Forest, Zig-Zag and Hood River Ranger Districts Transmission Line Repermitting Project, Class III Cultural Resources Inventory, Hood River and Clackamas Counties, OR

Principal Investigator for a 475 shovel tests survey for approximately 15 miles of transmission line corridor on USFS managed lands in Hood River and Clackamas counties.

#### Principal Investigator, July 2019

BLM-Cañon City, PSCC Renewals COC-78501, COC-31537, and COC-27073 Transmission Line Project, Class III Cultural Resources Inventory, Lake and Park Counties, CO

Principal Investigator for desktop research, pedestrian survey and report author for 4.22 miles of access roads and 6.29 miles of transmission line corridor on BLM managed lands in Lake and Park counties.

#### Principal Investigator, June 2019

[REMOVE HIDDEN TEXT]Confidential Client, Soldier Creek Transmission Line Project, Reconnaissance-Level Cultural Resource Survey, Nemaha, Jackson, Atchison, Jefferson, and Leavenworth Counties, KS

Principal Investigator for desktop research, pedestrian survey and report author for a 75.5-mile-long transmission line.

#### Principal Investigator, June 2019

#### Res America, Glass Sands Wind Energy Project, Reconnaissance-Level Cultural Resource Survey, Murray County, OK

Principal Investigator for desktop research, pedestrian survey and report author for a 620-acre wind project and transmission line.

#### Principal Investigator, June–August 2019

# [REMOVE HIDDEN TEXT]Confidential Client, Soldier Creek Wind Energy Project, Cultural Resource Survey, Nemaha County, KS

Principal Investigator for desktop research, pedestrian survey and report author for a 1065 acre 122-turbine wind project.

#### Field Director, June 2019

PNE Wind USA, Inc., Gladstone Wind Energy Project, Cultural Resource Survey, Colfax, Union, and Harding Counties, NM

Field Director for pedestrian survey for a 644.5-acre wind energy facility and transmission line on New Mexico state land.

#### Principal Investigator, May 2019

Tri-State Generation and Transmission Association, Inc., Wolcott to Tribridge Transmission Line Project, Class III Cultural Resource Survey, Carbon County, WY

Principal Investigator for desktop research, pedestrian survey and report author for 19.12 miles of transmission line survey on BLM, Wyoming State Land Board, and US Fish and Wildlife Service lands.

#### Principal Investigator, April 2019

Apex Clean Energy, Inc., Lincoln Land Wind Project, Phase I Cultural Resource Survey, Morgan County, IL

Principal Investigator for desktop research, pedestrian survey and report author for 2280 acres of the Lincoln Land Wind Facility.

#### Principal Investigator, February 2019

Arizona Department of Environmental Quality, Three R Mine Abandoned Mine Reclamation Project, Cultural Resource Inventory, Santa Cruz County, AZ

Principal Investigator for pedestrian survey and recording of the Three R Mine for the Arizona Department of Environmental Quality and the USACE.

#### Principal Investigator, February 2019

Arizona Department of Environmental Quality, Poland Walker Tunnel Abandoned Mine Reclamation Project, Cultural Resource Inventory, Yavapai County, AZ

Principal Investigator for pedestrian survey and recording of the Poland Walker Tunnel for the Arizona Department of Environmental Quality.

Principal Investigator, December 2018–February 2019 Hill Country Wind Power, Mesquite Star Wind Project, Cultural Resource Inventory, Fisher County, TX

Principal Investigator for desktop study, pedestrian survey, and report co-author of approximately 2300 acres for the Mesquite Star Wind Project.

#### Principal Investigator, November 2018–February 2019

#### [REMOVE HIDDEN TEXT]Confidential Client, Pretty Prairie Wind Project, Cultural Resource Inventory, Reno County, KS

Principal Investigator for pedestrian survey of approximately 2300 acres for the Pretty Prairie Wind Facility Project.

#### Principal Investigator, October 2018

### City of Greeley, Milton Seaman Water Supply Project, Reconnaissance-Level Cultural Resource Inventory, Larimer County, CO

Principal Investigator for a desktop study, reconnaissance-level pedestrian survey and report co-author of approximately 530 acres for the Milton Seaman Water Supply Project.

#### Principal Investigator, September 2018–March 2019

#### ENEL North America, Roadrunner Solar Project, Cultural Resource Inventory, Upton County, TX

Principal Investigator for desktop study, pedestrian survey of approximately 2850 acres and Phase II testing for five prehistoric archaeology sites and report co-author for the Roadrunner Solar Project.

#### Principal Investigator, August 2018

Oregon Department of Energy and [REMOVE HIDDEN TEXT]Confidential Client, Wheatridge Solar Project, Cultural Resource Inventory, Morrow County, OR

Principal Investigator for pedestrian survey of approximately 2100 acres for the Wheatridge Solar Project

#### Principal Investigator, August 2018

Western Area Power Administration and the Tri-State State Generation and Transmission Association, Inc., Cultural Resource Inventory, Arnold Substation Project, Weld County, CO

Principal Investigator for desk top study, pedestrian survey of 88 acres for the Arnold Substation Project, and report author.

#### Principal Investigator, August 2018

Western Area Power Administration and the Tri-State State Generation and Transmission Association, Inc., Cultural Resource Inventory, Lazy Dog Delivery Point Project, Weld County, CO

Principal Investigator for desk top study, pedestrian survey of 15 acres for the Lazy Dog Delivery Point Project, and report author.

#### Principal Investigator, July 2018

Tri-State State Generation and Transmission Association, Inc., Cultural Resource Survey, Poncha-San Luis Valley 230kV Line BLM Access Road Project, Chaffee County, CO

Principal Investigator for desk top study, pedestrian survey of 2.1 miles (25) acres for the Poncha-San Luis Valley 230kV Line BLM Access Road Project, and report author.

#### Principal Investigator, July 2018

Xcel Energy, Cultural Resource Survey, 8-Inch Ignacio-Del Norte Short Pipeline Relocation Project, Archuleta County, CO

Principal Investigator for desk top study, pedestrian survey of 4.1 acres for the 8 Inch Ignacio-Del Norte Short Pipeline Relocation Project, and report author.

#### Project Archaeologist, June 2018

### National Park Service, FERC and the EQT Mountain Valley Pipeline Project, Cultural Resource Monitoring, Roanoke County, VA

Archaeological monitor for pipeline installation at the Blue Ridge Parkway in Roanoke County, Virginia.

#### Principal Investigator, May 2018

#### Apex Clean Energy, Phase I Survey for the Sugar Creek Wind Farm Project, Logan County, IL

Principal Investigator for desk top study, pedestrian survey of 2008 acres for the Sugar Creek Wind Farm Project, and report author.

#### Principal Investigator, May and July 2018

#### EDP Renewables LLC, North America, Phase I Survey for the Arkansas Solar Project, Phillips County, AR

Principal Investigator for desk top study, pedestrian survey of 1400 acres for the Helena-West Helena Port of Authority and Arkansas Solar Project, and report author.

#### Principal Investigator, April–May 2018

Avangrid, Phase I Survey for the Otter Creek Wind Farm Project, LaSalle County, IL

Principal Investigator for desk top study, pedestrian survey of 1295 acres for the Otter Creek Wind Farm Project, and report author.

#### Principal Investigator, May 2018

#### Avangrid, Phase I Survey for the Otter Creek Solar Project, LaSalle County, IL

Principal Investigator for desk top study, pedestrian survey of 200 acres for the Otter Creek Solar Project, and report author.

#### Project Archaeologist, January–February 2018

# FERC and the EQT Mountain Valley Pipeline Project Phase I Survey and Phase II Testing, Monroe County, WV

Project archaeologist responsible for Phase I survey and Phase II testing for archaeological sites in Monroe County, West Virginia.

#### Project Archaeologist, January 2018 FERC and the EQT Mountain Valley Pipeline Project, Cultural Avoidance Monitoring, Harrison, Greenbrier, Summers, and Monroe Counties, WV

Project archaeologist responsible for avoidance monitoring crews flagging NRHP eligible archaeological sites in Harrison, Greenbrier, Summers, and Monroe counties, West Virginia.

#### Principal Investigator, January 2018 Anadarko Petroleum Corporation, Cultural Resource Inventory, Erie to Frederick Pipeline Project, Segment 1, Weld County, CO

Principal Investigator for desk top study, pedestrian survey of 3.25 miles (39.8) acres for the Erie to Frederick Pipeline Project, and report author.

#### Principal Investigator, January 2018 Anadarko Petroleum Corporation, Cultural Resource Inventory, Erie to Frederick Pipeline Project, Segments 2 and 3, Weld County, CO

Principal Investigator for desk top study, pedestrian survey of 4.1 miles (69.86) acres for the Erie to Frederick Pipeline Project, and report author.

#### Principal Investigator, November 2017

EDP Renewables LLC, North America, Phase I Survey for the Bright Stalk Wind Farm Project, McLean County, IL

Principal Investigator for desk top study, pedestrian survey of 1,240 acres for the Bright Stalk Wind Farm and report author.

#### Principal Investigator, November 2017

Otter Creek Wind Farm Overhead Collection Line, Phase I Survey for the Operations and Maintenance Building, and Laydown Yard Areas, LaSalle County, IL

Principal Investigator for desk top study, pedestrian survey of 92 acres for the Otter Creek Wind Farm facilities and report author.

#### Principal Investigator, November 2017

### Sempra Energy, Cultural Resource Inventory, Flat Ridge 4 Wind Energy Project, Kingman and Harper Counties, KS

Principal Investigator for desk top study, pedestrian survey of 1,200 acres for the Flat Ridge 4 Wind Farm and report author.

#### Principal Investigator, September 2017

### US Army Corps of Engineers and Footprint Power Modular Solutions, Inc., Footprint Alton Power Plant Project, Madison County, IL

Principal Investigator for desk top study, pedestrian survey and shovel testing of 125 acres for installation of a modular power plant facility within a potentially USACE permit area and report author.

#### Principal Investigator, August–September 2017

#### [REMOVE HIDDEN TEXT]Confidential Client, Pratt Wind Energy Center Project, Pratt County, KS

Principal Investigator for desk top study, pedestrian survey of redesign of 98 turbine locations and associated access roads and collection line for wind facility and report author.

#### Field Director, August 2017

#### Arizona State Museum (ASM), Cultural Resources Survey, Sun Power Solar Facility, Pinal County, AZ

Field Director for pedestrian survey of 2760 acres for the Sun Power Solar Facility on Arizona State Trust managed lands in Pinal County, Arizona. Recorded 61 new sites, 87 isolated occurrences, and re-evaluated 24 previously recorded sites.

#### Principal Investigator, July 2017

# Colorado State Parks and Wildlife and the US Army Corps of Engineers, Sylvan Lake Spillway Project, Eagle County, CO

Principal Investigator for desk top study, pedestrian survey of 20 acres for the Sylvan Lake dam modification project and report author.

#### Project Manager, June 2017

# US Forest Service (USFS), Cultural Resources Survey for Issuance of Right of Way (ROW) Permit for 58th Special Operations Wing Helicopter Landing Zones (HLZs), Kirtland Air Force Base, Socorro County, NM

Project Manager and Crew Chief for pedestrian survey of 1040 acres for a field training exercise (FTX) area of the Magdalena Ranger District managed lands.

#### Principal Investigator, May 2017 US Army Corps of Engineers Denver Office and Xcel Energy, Gunnison MOAP Pipeline Replacement Project, Gunnison County, CO

Principal Investigator for desk top study, pedestrian survey and shovel testing of 5 miles (86 acres) for a pipeline replacement project within USACE permit areas and report author.

#### Principal Investigator, April 2017 Rooney Engineering, Inc., Northern Natural Gas, MB835B and MB815B Pipeline Modification Project, Andrews, Gaines, and Winkler Counties, TX

Principal Investigator for site file search and literature review, pedestrian survey and report author for six natural gas block valve replacements.

#### Principal Investigator, April 2017

Rooney Engineering, Inc., Northern Natural Gas, MB860B and MB840B Pipeline Modification Project, Andrews, Midland, and Gaines Counties, TX

Principal Investigator for site file search and literature review, pedestrian survey and report author for three natural gas block valve replacements.

#### Principal Investigator, March 2017

#### US Army Corps of Engineers and Tenaska Inc., Kiamichi Gas Pipeline Project, Atoka and Pittsburg Counties, OK

Principal Investigator for desk top study, pedestrian and STP survey of 15 US Army Corps of Engineers jurisdictional waterways along the Kiamichi Gas Pipeline and report author.

#### Principal Investigator, March 2017 [REMOVE HIDDEN TEXT]Confidential Client, Pratt Wind Energy Center Project, Pratt County, KS

Principal Investigator for desk top study, pedestrian survey of 102 turbine locations and associated access roads and collection line for wind facility and report author.

#### Principal Investigator, March 2017

BLM- Royal Gorge Field Office and Martin Marietta, Parkdale Quarry Expansion Project, Fremont County, CO

Principal Investigator for desk top study, pedestrian survey of 930 acres for quarry expansion on BLM managed lands and report author.

#### Project Manager, December 2016

Bureau of Land Management (BLM), Cultural Resources Survey for Issuance of Right of Way (ROW) Permit for 58th Special Operations Wing Helicopter Landing Zones (HLZs) for Kirtland Air Force Base, Sandoval, Bernalillo, Valencia, Cibola, and Socorro Counties, NM

Project Manager and Crew Chief for pedestrian survey of 46 helicopter landing zones on BLM managed lands (~600 total acres).

#### Principal Investigator, October–November 2016

[REMOVE HIDDEN TEXT]Confidential Client, Stuttgart Solar Energy Center Project, Arkansas County, AR

Principal Investigator for desk top study, pedestrian and shovel testing survey of 475 acres for solar facility and report author.

#### Principal Investigator, June–December 2016

#### [REMOVE HIDDEN TEXT]Confidential Client, Wilton IV Wind Generation Facility Project Redesign, Burleigh County, ND

Principal Investigator for desk top study, pedestrian and shovel testing survey of 60 1.79 and 2.3mW turbine locations and associated access roads and collection lines, report author.

#### Principal Investigator, October–November 2016 and June 2018 Capital Power Corporation, New Frontier Wind Generation Facility Project, McHenry County, ND

Principal Investigator for desk top study, pedestrian testing survey of 44 additional survey locations and report author.

#### Principal Investigator, October–November 2016

#### Capital Power Corporation, New Frontier Transmission Line Project, McHenry County, ND

Principal Investigator for desk top study, pedestrian testing survey of 16 miles of transmission line survey and report author.

#### Principal Investigator, August 2016

#### Redbed Plains Wind Energy Center, Grady County, OK

Principal Investigator for desk top study, pedestrian survey of 635 acres for 48 1.79 and 2.3mW turbine locations and associated access roads and collection lines, report author.

#### Principal Investigator, June–September 2016

Idaho Power Corporation and the Oregon Bureau of Land Management, Boardman to Hemingway 500 kV Transmission Line Project Class III Survey, BLM Preferred Alternatives, Malheur, Baker, Union, Umatilla, and Morrow, Counties, OR

Principal Investigator for Class III pedestrian survey of approximately 150 miles of alternate transmission line corridor and associated access roads in Malheur, Baker, Union, Umatilla, and Morrow Counties, Oregon.

#### Principal Investigator, May–June 2016

### Northern Natural Gas and Rooney Engineering, Inc., Northern Natural Gas Block Valve Assembly Replacement Project, Lancaster, Otoe, and Saunders Counties, NE

Principal Investigator for micrositing, site file search and literature review, pedestrian survey and archaeological monitoring for six natural gas block valve replacements, report author.

#### Principal Investigator, May 2016

### [REMOVE HIDDEN TEXT]Confidential Client, Wilton IV Wind Generation Facility Project, Burleigh County, ND

Principal Investigator for micrositing, site file search and literature review, pedestrian survey of 60 1.79 and 2.3mW turbine locations and associated access roads and collection lines, report author.

#### Principal Investigator, February–April 2016

### [REMOVE HIDDEN TEXT]Confidential Client, Kingman Wind Generation Facility Project, Kingman County, KS

Principal Investigator for site file search and literature review, micrositing, pedestrian survey of 127 1.7mW turbine locations and associated access roads and collection lines, report author.

#### Principal Investigator, October–November 2015

#### [REMOVE HIDDEN TEXT]Confidential Clientand the North Dakota Public Service Commission, Brady I Wind Generation Facility Project, Stark County, ND

Principal Investigator for pedestrian survey for 28 wind turbine locations and 20 miles of transmission line.

#### Principal Investigator, August 2015

### Grand County and the US Army Corps of Engineers, Windy Gap Reservoir Modification Project, Grand County, CO

Principal Investigator for site file search and literature review, pedestrian survey of approximately 32 acres, and report author.

### Principal Investigator, August 2015

Tepee Park Ranch II Pipeline Project, Garfield County, CO

Principal Investigator for pedestrian survey of approximately 2 miles of linear pipeline and report author.

#### Principal Investigator, August 2015 Chenier Energy, Inc. and the Federal Energy Regulatory Commission, Corpus Christi III Pipeline Project, San Patricio County, TX

Principal Investigator for pedestrian survey of approximately 24 miles of linear pipeline and report author.

#### Principal Investigator, July–November 2015

[REMOVE HIDDEN TEXT]Confidential Client, Ninnescah Wind Generation Facility and Transmission Line Project, Pratt, Kingman, and Sedgwick Counties, KS

Principal Investigator for site file search and literature review, micrositing, pedestrian survey of approximately 130 miles of linear transmission line, access roads, and collection line survey and 127 1.7mW turbine locations, report author.

#### Principal Investigator and Hazardous Waste Technician, June 2015

### Bethel Environmental Solutions LLC and the US Army Corps of Engineers, Atka Island Environmental Remediation Project, Andreanof Islands of the Western Aleutian Islands, AK

Principal Investigator and hazardous waste technician for the cultural resource portion of the environmental remediation and construction monitoring project of the World War II Atka Auxiliary Air Force Field Station and Radio Station at Cape Kudugnak, Nazan Bay, Atka Island Alaska.

#### Principal Investigator, April 2015

# US Army Corps of Engineers, Oryx Southern Delaware Pipeline Project, Reeves, Pecos, Ward, and Crane Counties, TX

Principal Investigator for site file search and literature review, pedestrian survey of approximately 118 miles of linear survey, and report author for the Oryx Southern Delaware Pipeline Project in Reeves, Pecos, Ward, and Crane Counties, Texas.

#### Principal Investigator, November 2014–March 2015

### Xcel Energy and the US Army Corps of Engineers, West Main Natural Gas Pipeline Replacement Project, Boulder County, CO

Principal Investigator for site file search and literature review, pedestrian survey of approximately 21 miles of linear survey, and report author for the West Main Pipeline Replacement Project in Boulder County, Colorado.

#### Principal Investigator and Tribal Consultant, March 2015

### Utah Bureau of Land Management and SunEdison Solar, Iron Springs Solar Project Gen-tie Line; Data Collection and Testing, Iron County, UT

Principal Investigator and tribal consultant for data collection and subsurface testing at two prehistoric sites (42IN1004 and 42IN3636).

#### Principal Investigator and Tribal Consultant, March 2015 SunEdison Solar, Granite Mountain East Solar Project; Data Collection and Testing, Iron County, UT

Principal Investigator and tribal consultant for data collection and subsurface testing at five prehistoric sites (42IN2695, 42IN3653, 42IN3661, 42IN3663, and 42IN3665) and consultation for two rock art sites (42IN3662 and 42IN3666).

#### Principal Investigator and Tribal Consultant, February 2015

# Utah Bureau of Land Management and SunEdison Solar, Iron Springs Solar Facility Gen-tie Line Project, Iron County, UT

Principal Investigator and tribal consultant for pedestrian survey of approximately 6.5 miles of linear survey for the Iron Springs Solar Facility Gen-Tie Line Project in Iron County, Utah.

### Principal Investigator and Tribal Consultant, February 2015

### SunEdison Solar, Granite Mountain West Solar Facility Project, Iron County, UT

Principal Investigator and tribal consultant for pedestrian survey of approximately 465 acres for the Granite Mountain West Solar Facility locations in Iron County, Utah.

#### Principal Investigator and Tribal Consultant, February 2015

#### SunEdison Solar, Fiddlers Canyon Solar Facility Project Gen-tie Line, Iron County, UT

Principal Investigator and tribal consultant for pedestrian survey of approximately 8.5 miles of linear survey for the Iron Springs Solar Facility Gen-Tie Line Project in Iron County, Utah.

#### Principal Investigator and Tribal Consultant, February 2015 SunEdison Solar, Iron Springs Solar Facility Project, Iron County, UT

Principal Investigator and tribal consultant for pedestrian survey of approximately 825 acres for the Iron Springs Solar Facility locations in Iron County, Utah.

#### Principal Investigator, December 2014–February 2015 [REMOVE HIDDEN TEXT]Confidential Client, Dickinson Wind Generation Facility Project; Pedestrian Survey, Stark County, ND

Principal Investigator for site file search and literature review, pedestrian survey, and reporting for approximately 5,000 acres.

#### Principal Investigator and Tribal Consultant, October 2014 SunEdison Solar, Quichapa 1 and 2 Solar Facility Project; Data Collection and Testing, Iron County, UT

Principal Investigator and tribal consultant for data collection and subsurface testing at five prehistoric sites (42IN3619, 42IN3620, 42IN3622, 42IN3623, and 42IN3624).

#### Principal Investigator and Tribal Consultant, October 2014 SunEdison Solar, Fiddlers Canyon 3 Solar Facility Project; Data Collection and Testing, Iron County, UT

Principal Investigator and tribal consultant for data collection and subsurface testing at two prehistoric sites (42IN3615 and 42IN3618).

#### Principal Investigator, October 2014

Newalta Environmental Services, Inc., New Town Salt Water Disposal Well Project, Fort Berthold Indian Reservation and EPA, ND

Principal Investigator for pedestrian survey of approximately 5.7 acres for the New Town Salt Water Disposal Well Project in Mountrail County, North Dakota.

#### Principal Investigator, October 2014–April 2015

# [REMOVE HIDDEN TEXT]Confidential Client and the North Dakota Public Service Commission, Dickenson Wind Generation Facility Project, Stark County, ND

Principal Investigator for Siting Survey of approximately 91 turbine locations, 30 miles of access roads, and 33 miles of transmission line for the Dickenson Wind Facility Project in Starke County, North Dakota

### Investigator and Tribal Consultant, September 2014

### SunEdison Solar, Fiddlers Canyon 1-3 Solar Facility Project, Iron County, UT

Principal Investigator and tribal consultant for pedestrian survey of approximately 163.5 acres for the Fiddlers Canyon Solar Facility locations in Iron County, Utah.

#### Principal Investigator and Tribal Consultant, September 2014 SunEdison Solar, Quichapa 1-3 Solar Facility Project, Iron County, UT

Principal Investigator and tribal consultant for pedestrian survey of approximately 82 acres for the Quichapa Solar Facility locations in Iron County, Utah.

#### Principal Investigator, September 2014

# USFS White River District, Teepee Park Ranch and USFS Service Road FS 824 Realignment Project, Garfield County, CO

Principal Investigator for pedestrian survey of approximately 2.25 miles of road realignment of FS 824 within the White River National Forest in Garfield County, Colorado.

#### Field Director, August 2014

EDF/First Solar, CID Solar Facility, Corcoran Irrigation District (CID) and Kings County, Corcoran, CA

Phase II testing of two prehistoric sites at the CID Solar Facility in Kings County, California.

#### Field Director, August 2014

#### EDF/First Solar, Goose Lake Solar Facility, Kern County, Corcoran, CA

Extended Phase I survey and Phase II testing of nine prehistoric sites at the 158-acre Goose Lake Solar Facility in Kern County, California.

#### Principal Investigator and Hazardous Waste Technician, May–July 2014

### Bethel Environmental Solutions LLC and the US Army Corps of Engineers, Atka Island Environmental Remediation Project, Andreanof Islands of the Western Aleutian Islands, Atka, AK

Principal Investigator and hazardous waste technician for the cultural resource portion of the environmental remediation and construction monitoring project of the World War II Atka Auxiliary Air Force Field Station and Radio Station at Cape Kudugnak, Nazan Bay, Atka Island Alaska.

#### Principal Investigator, April–May 2014

# Idaho Power Corporation and the Oregon Bureau of Land Management, Boardman to Hemingway 500 kV Transmission Line Project Class III Survey, West Bombing Range Road Alternative, Morrow, County, OR

Principal Investigator for Class III pedestrian survey of approximately 15 miles of alternate transmission line corridor and associated access roads in Morrow County, Oregon.

#### Principal Investigator, March 2014

#### Castle Pine Metropolitan District Water Pipeline Replacement Project, Douglas County, CO

Principal Investigator for a pedestrian survey of 1.2 miles of pipeline in Douglas County, Colorado. Conducted site file search and literature review, pedestrian survey and authored the cultural resource report.

#### Principal Investigator, March 2014

#### Tri-State State Generation and Transmission Association, Inc., Craig Station Water Pipeline Replacement Project Moffat County, CO

Principal Investigator for a pedestrian survey of 1 mile of pipeline in Moffat County, Colorado. Conducted site file search and literature review, pedestrian survey and authored the cultural resource report.

#### Principal Investigator, March 2014

### [REMOVE HIDDEN TEXT]Confidential Client, Palo Duro I Wind Generation Facility Project, Ochiltree and Hansford Counties, TX and Beaver and Texas Counties, OK

Principal Investigator for a pedestrian survey of 74 turbine locations, 22 miles of access roads, four miles of collection lines, and 10 miles of transmission line in Ochiltree and Hansford Counties, Texas and Beaver and Texas Counties, Oklahoma. Conducted pedestrian survey and co-authored the cultural resource report.

#### Principal Investigator, February 2014 [REMOVE HIDDEN TEXT]Confidential Client, Seiling I Wind Generation Facility Project, Dewey County, OK

Principal Investigator for a pedestrian survey of 75 turbine locations, 14 miles of access roads, 10 miles of collection lines, and 23 miles of transmission line in Dewey County, Oklahoma. Conducted the site file search, pedestrian survey, and co-authored the cultural resource report.

#### Principal Investigator, January 2014

# US Forest Service and Xcel Energy, Waterton Canyon Electric Project, Jefferson and Douglas Counties, CO

Principal Investigator for a Class III pedestrian survey of approximately 3 miles of electrical distribution line in Jefferson and Douglas Counties, Colorado. Conducted Class I research, conducted the pedestrian survey, and authored the cultural resource report.

#### Principal Investigator, December 2013 [REMOVE HIDDEN TEXT]Confidential Client, Seiling I Wind Generation Facility Project, Dewey County, OK

Principal Investigator for a reconnaissance level survey of 115 turbine locations for the Seiling Wind Energy Facility in Dewey County, Oklahoma. Conducted historic cartographic and previously recorded site research at the Oklahoma Archaeological Survey Office in Norman, completed reconnaissance survey, and authored the site file search resource report.

#### Principal Investigator, April 2014

# [REMOVE HIDDEN TEXT]Confidential Client, Seiling II Wind Generation Facility, Dewey and Woodward Counties, OK

Principal Investigator for a pedestrian survey of 74 turbine locations, 14 miles of access roads, and 10 miles of collection lines in Dewey and Woodward Counties, Oklahoma. Conducted the site file search, pedestrian survey, and co-authored the cultural resource report.

#### Principal Investigator, November 2013

#### Apex Clean Energy, Inc., Hoopeston Wind Energy Center Substation Project, Vermillion County, IL

Principal Investigator for a Phase I survey of approximately 10 acres for the Hoopeston Wind Energy Facility Substation in Vermillion County, Illinois. Conducted historic cartographic research at Illinois State Library, completed pedestrian survey, and authored the Phase I ASSR cultural resource report.

#### Principal Investigator, October 2013

# Tri-State Generation and Transmission Association, Inc., Keota-Redtail 115-kV Transmission Line Project, Weld County, CO

Principal Investigator for pedestrian survey of approximately 25 miles of transmission line in Weld County, Colorado. Supervised pedestrian survey and co-authored the cultural resource report.

#### Principal Investigator, September 2013

# US Army Corps of Engineers and Climax Molybdenum Company, Climax Mine, Cultural Resource Survey for the Columbine Pipeline Project, Eagle and Lake Counties, CO

Principal Investigator for a Class III survey of approximately 2 miles of water pipeline in Eagle and Lake Counties, Colorado. Conducted Class I research, supervised the pedestrian survey, and co-authored the cultural resource report.

#### Principal Investigator, June–August 2013

#### Idaho Power Corporation and the Oregon Bureau of Land Management, Boardman to Hemingway 500 kV Transmission Line Project Class III Survey, Bombing Range East, Tub Mountain, Burnt River Canyon, and Flagstaff Alternatives for Morrow County, OR

Principal Investigator for Class III pedestrian survey of approximately 110 miles of alternate transmission line corridor and associated access roads in Morrow, Baker, and Malheur Counties, Oregon.

#### Principal Investigator, May 2013

### Class III Survey of the Mullinville Tap Line, Coldwater to Miller, and Shootingstar to Mullinville Transmission Line Project, Kiowa and Comanche Counties, KS

Principal Investigator for pedestrian survey of approximately 35 miles of transmission line in Kiowa and Comanche Counties, Kansas. Conducted Class I research, Class III pedestrian survey, and authored cultural resource report.

#### Principal Investigator, April 2013

#### Class III Intensive Survey of the WY2 Spotted Horse Cell Tower, Campbell County, WY

Principal Investigator for pedestrian survey of approximately 5 acres in Campbell County, Wyoming. Conducted pre-field research, pedestrian survey, and authored cultural resource report.

#### Principal Investigator, November 2012

### Burlington Northern Santa Fe Railroad and US Army Corps of Engineers, Pan Dam Drainage Improvement Project, Yavapai County, AZ

Principal Investigator for a Class III survey of approximately 62.5 acres of below dam cultural impacts in Yavapai County, Arizona. Conducted Class I research, Class III pedestrian survey, and authored cultural resource report.

#### Principal Investigator, November 2012

#### Arizona State Lands Division, American West Potash Mine, Apache County, AZ

Principal Investigator for geotechnical and soils science monitoring of excavation pits, soils pits, and borings at the proposed American West Potash Mine in Apache County, Arizona. Reviewer of report, monitoring supervisor for 16 bore holes and 25 excavation and soils test pits over a 10-day period, and boring report author.

#### Principal Investigator, October–November 2012

#### Southern Energy, Henderson County Natural Gas Facility Project, Henderson County, TX

Principal Investigator for pedestrian survey of approximately 400 acres in Henderson County, Texas. Conducted Class I research, pedestrian survey, and authored cultural resource report.

#### Principal Investigator, October 2012

# Anadarko Petroleum Corporation and the Colorado Bureau of Land Management, McCarthy-Federal Well Pad Project, Weld County, CO

Principal Investigator for a Class III survey of 15.7 acres in Weld County, Colorado. Conducted Class I research, Class III pedestrian survey, and authored cultural resource report.

#### Principal Investigator and Field Director, April–October 2012

Idaho Power Corporation and the Oregon Bureau of Land Management, Boardman to Hemingway 500 kV Transmission Line Project Class III Survey, Season III, Owyhee County, Idaho; Baker, Union, Morrow, Umatilla, and Malheur Counties, OR

Principal Investigator and Field Director for Class III pedestrian survey of approximately 140 miles of preferred and alternate transmission line corridor routes and 350 miles of access roads for 2012 field season.

#### Field Director, March 2012

BP Solar Energy North America, LLC, Joshua Tree Solar Farm Project, San Bernardino County, CA

Field Director for pedestrian survey of approximately 220 acres and 0.5 linear miles of gen tie line for the proposed BP Joshua Tree Solar Farm.

#### Principal Investigator, January 2012 Xcel Energy, Cherokee Natural Gas Pipeline Project Phase 1A Survey, Weld and Adams Counties, CO

Principal Investigator for Phase 1A Limited Results Survey and Class I Letter Report Author.

#### Principal Investigator, December 2011

Tri-State Generation and Transmission Association, Burdett to North Yuma Transmission Line Project Phase 1A Survey, Washington County, CO

Principal Investigator for Phase 1A Limited Results Survey and Class I Letter Report Author.

#### Field Director, October–November 2011

Idaho Power Corporation and the Oregon Bureau of Land Management, Boardman to Hemingway 500 kV Transmission Line Project Class III Survey, Season II, Baker, Morrow, Umatilla, and Malheur Counties, OR

Field Director for Class III Survey of approximately 100 linear miles of alternate and preferred reroute transmission route, approximately 40 linear miles of access roads for proposed transmission line project. Coordination with land management teams for access to private lands. Recordation of over 55 prehistoric and historic sites and 100 isolated finds dating from the Late Paleo/Early Archaic prehistoric period from 8,800 B.P.-1800 A. D. and historic mid 1800's to 1960 A.D. Analysis of artifacts and features for report. Determination of historic roads and railroad corridors, and assessment of significance for all cultural resources within the APE of the project area.

#### Cultural Resource Specialist, July–August 2011

#### Shell Wind Energy, Colorado Blue Wind Farm Project, Huerfano County, CO

Pre-field research, Field Director for pedestrian survey and report author. Survey of 62 linear miles of proposed access roads and turbines locations. Recordation of over 50 prehistoric and historic sites and 75 isolated finds dating from the Early Archaic prehistoric period from 7,800 B.P.- 1800 A. D. and historic mid 1800's to 1960 A.D. Analysis of artifacts and features for report. Determination of historic roads and railroad corridors, and assessment of significance for all cultural resources within the APE of the project area.

#### Field Director, March–July 2011

Idaho Power Corporation and the Oregon Bureau of Land Management, Boardman to Hemingway 500 kV Transmission Line Class III Survey, Season I, Owyhee County, Idaho; Baker, Union, Morrow, Umatilla, and Malheur Counties, OR

Field Director for Class III Survey of approximately 300 linear miles of preferred transmission route, approximately 100 linear miles of alternate routes, and 600 linear miles of access roads for proposed transmission line project.

Coordination with land management teams for access to private lands. Recordation of over 300 prehistoric and historic sites and 300 isolated finds dating from the Late Paleo/Early Archaic prehistoric period from 8,800 B.P.-1800 A. D. and historic mid 1800's to 1960 A.D. Analysis of artifacts and features for report. Determination of historic roads and railroad corridors, and assessment of significance for all cultural resources within the APE of the project area.

#### Cultural Resource Specialist, July 2011

#### Tri-State G&T, Midway to Geesen OPGW Installation Project, El Paso County, CO

Pre-field research, Field Director for pedestrian survey of approximately 78 acres of block survey of preferred transmission route upgrade for proposed transmission line project. Coordination with land management teams for access to private lands. Recordation of 3 prehistoric and historic sites and isolated finds dating from the 1000 B.P to 1960 A.D. Analysis of artifacts and features for report. Determination of historic water distribution systems and assessment of significance for all cultural resources within the APE of the project area.

#### Cultural Resource Specialist, February 2011 Xcel Energy, Edwards to Meadow Mountain Pipeline Project, Eagle County, CO

Class I research and letter report. Site file and GLO researcher for proposed upgrade of pipeline project.

#### Cultural Resource Specialist, January 2011

# [REMOVE HIDDEN TEXT]Confidential Client and the California Bureau of Land Management, Genesis Solar Project, Riverside County, CA

Phase II testing and data recovery for 30 plus sites dating from Late Paleo/Early Archaic prehistoric period from 8,800 B.P.- 1800 A. D. and historic mid 1800's to 1960 A.D. Analysis of artifacts and features for report. Assisted with determination of historic WW II military artifacts and features on the California-Arizona Desert Training Center, and assessment of significance for all cultural resources within the APE of the project area.

#### Cultural Resource Specialist, December 2010–March 2011 BP Wind Energy North America, Cedar Creek II Wind Farm Project, Weld County, CO

Project research and cultural resource report. Analysis of artifacts and features for report. Determination and assessment of significance for all cultural resources within the APE of the project area. Researcher for Bison bone analysis. Coordinator with subcontracted C14 dating research companies.

#### **PREVIOUS EXPERIENCE**

#### Principal Investigator, November 2010

The Louis Berger Group, Inc. for Southwestern Iowa Rural Electric Cooperative and the Federal Emergency Management Agency, Adams, Decatur. Montgomery, Page, Ringgold, Taylor, and Union Counties, IA

Principal author for report, supervisor of crew, and principal investigator for Phase I archaeological investigation of the Southwestern Iowa Rural Electric Cooperative Retrofit Project for 41 miles of electric distribution line.

#### Principal Investigator, October-November 2010

# The Louis Berger Group, Inc. for Nishnabotna Valley Rural Electric Cooperative and the Federal Emergency Management Agency, Cass, Pottawattamie, and Shelby Counties, IA

Principal author for report, supervisor of crew, and principal investigator for Phase I Archaeological Investigation of the Nishnabotna Valley Rural Electric Cooperative Reconductoring and Relocation Project for 58 miles of electric distribution line.

#### Principal Investigator, October 2010

#### The Louis Berger Group, Inc. for Wapello County Highway Department, Wapello County, IA

Principal author for report, supervisor of crew, and principal investigator for Phase I archaeological investigation of 3.75 Miles of Rock Bluff Road between Chillicothe and Ottumwa, Iowa.

#### GIS Field Lead, June–September 2010

# The Louis Berger Group, Inc. for Bureau of Land Management, White River Field Office, Moffat, Rio Blanco, and Garfield Counties, CO

Senior GIS analysis and Field Lead for travel management road mapping project of approximately 985 miles of abandoned and in use roadways.

#### Principal Investigator, June 2010 The Louis Berger Group, Inc. for Intermountain Rural Electric Association, and BLM, Park County, CO

Principal author for report, supervisor of crew, and principal investigator for the Class III archaeological investigations for the Hartsel-Fairplay 115 kV Transmission Line Project for approximately 12 miles of transmission line.

#### Principal Investigator, May 2010

#### The Louis Berger Group, Inc. for ConocoPhillips, Boulder County, CO

Principal author for report, supervisor of crew, and principal investigator for the Class III archaeological investigations for the Couillard and Gambell Parcel Class III Cultural Resource Inventory.

#### Principal Investigator, May 2010

#### The Louis Berger Group, Inc. for ConocoPhillips, Boulder County, CO

Principal author for report, supervisor of crew, and principal investigator for the Class III archaeological investigations for the Louisville Facility Cultural Resources Inventory.

#### Principal Investigator, April–May 2010

### The Louis Berger Group, Inc. for Northwest Iowa Power Cooperative, Pottawattamie, Shelby, Harrison, Crawford, Monona, Woodbury, Plymouth, Sioux, O'Brien, and Cherokee Counties, IA

Principal author for report, supervisor of crew, and principal investigator for the Phase I archaeological investigations for the Northwest Iowa Power Cooperative Electric Line Retrofit Project of 77 miles of transmission line retrofit in western and northwestern Iowa

#### Principal Investigator, April 2010

#### The Louis Berger Group, Inc. for City of Clinton, Iowa, Clinton County, IA

Principal author for report, supervisor of crew, and principal investigator for the Phase I archaeological investigations for the Clinton to Low Moor Wastewater Connection Project

#### Principal Investigator, March 2010

#### The Louis Berger Group, Inc. for City of Harlan, Iowa, Shelby County, IA

Principal author for report, supervisor of crew, and principal investigator for the Phase I archaeological investigations for the City of Harlan Water Treatment Plan Project.

#### Principal Investigator, March 2010

#### The Louis Berger Group, Inc. for City of Eagle Grove, Iowa, Wright County, IA

Principal author for report, supervisor of crew, and principal investigator for the Phase I archaeological investigations for the City of Eagle Grove Sewer and Storm Drain Upgrade Project.

#### Principal Investigator, September 2009

#### The Louis Berger Group, Inc. for National Park Service, Glacier National Park, Glacier County, MT

Principal author for report, supervisor of crew, and principal investigator for the Glacier National Park Abandoned Mine Land (AML) backcountry survey of seven copper mines.

#### Principal Investigator, September–October 2009

### The Louis Berger Group, Inc. for National Park Service, Grand Canyon National Park, Coconino County, AZ

Principal author for report, supervisor of crew, and principal investigator for the Grand Canyon National Park Abandoned Mine Land (AML) backcountry survey of 14 copper, gold, and uranium mines.

#### Principal Investigator, June–July 2009

# The Louis Berger Group, Inc. for National Park Service, Curecanti National Recreation Area, Gunnison and Montrose Counties, CO

Principal author for report, supervisor of crew, and principal investigator for the Curecanti National Recreation Area Motorized Vehicle Access Plan/Environmental Assessment Project of approximately 95 miles of ORV trails.

#### Tribal Consultant/Archaeologist, May 2009

### The Louis Berger Group, Inc. for Surface Transportation Board and the Dakota, Minnesota, and Eastern Railroad Corporation, Southwestern SD

Consulted with Sioux and Cheyenne tribal members and conducted site visitations for the Dakota, Minnesota, and Eastern (DM&E) Railroad Corporation's Powder River Basin Expansion Project.

#### Co-investigator and GIS Analysis, March 2009

#### The Louis Berger Group, Inc. for Department of Justice, Imperial County, CA

GIS analyst and co-investigator pertaining to disturbances of archaeological sites along the Gila-Knob transmission line. Evaluation and assessment of several sites related to the WW II Camp Gila-Knob military training site.

#### Report Editor/Site Researcher, February 2009

The Louis Berger Group, Inc. for Surface Transportation Board and the Dakota, Minnesota, and eastern Railroad Corporation, Southwestern SD

Editor of Segment 2 report and literature researcher pertaining to sacred sites within South Dakota and Wyoming.

#### **Environmental Assessment Co-Author, December 2008**

### The Louis Berger Group, Inc. for National Park Service, Big South Fork National recreation Area, TN and KY

Contributor for the Big South Fork National River and Recreation Area. Cultural resource researcher and author of cultural resource portion of EA

#### **Environmental Assessment Co-Author, November 2008**

### The Louis Berger Group, Inc. for National Park Service, Curecanti National recreation Area, Gunnison and Montrose Counties, CO

Contributor for the Curecanti National Recreation Area. Cultural resource researcher and author of cultural resource portion of EA.

### Co-author and GIS Analyst, October 2008

#### The Louis Berger Group, Inc. for Army Corp of Engineers, ND

Co-author and GIS analyst for report on sources and impacts of siltation and erosion on historic and archaeological sites along the Missouri River corridor, Lake Sakakawea, and Lake Oahe within the state of North Dakota.

#### Project Supervisor, June–September 2008

### Centennial Archaeology, Inc. for Bureau of Land Management-Rawlins Field Office and Anschutz's Corporation, Carbon County, WY

Project Supervisor for the Class III archaeological investigation of the Chokecherry-Sierra Madre Wind Farm project.

#### Project Supervisor, May–June 2008 Centennial Archaeology, Inc. Weld County, CO

Project Supervisor/Crew Chief for the Rocky Mountain Express Pipeline excavations at Crow Creek and Cheyenne Hub.

#### Project Supervisor, May–June 2008 Centennial Archaeology, Inc., Weld County, CO

Monitoring Project Supervisor for Rocky Mountain Express.

# Project Supervisor, March–May 2008

# Centennial Archaeology, Inc. for El Paso Colorado Interstate Gas (EPCIG), El Paso, Huerfano, Las Animas, and Pueblo Counties, CO

Project Supervisor/Crew Chief for the Raton Expansion Pipeline Project.

#### Project Supervisor, March 2008

# Centennial Archaeology, Inc. for SUNCOR Corporation, Laramie County, Wyoming, and Weld and Adams Counties, CO

Project Supervisor for the SUNCOR Rocky Mountain Crude System Pipeline Expansion Project.

### Project Supervisor, March 2008

## Centennial Archaeology, Inc. for SUNCOR Corporation, Weld County, CO

Project Supervisor for the SUNCOR Rocky Mountain Crude System Pipeline Expansion testing and excavation in Weld County, Colorado.

### Project Supervisor, June–November 2007

# Centennial Archaeology, Inc. for Wyoming Department of Environmental Quality, Sheridan, Johnson, Carbon, and Hot Springs Counties, WY

Project Supervisor for the Abandoned Mine Lands Survey of 57 abandoned coal mines.

### Crew Chief, May 2007

## Montgomery Archaeology, Inc., Uintah County, UT

Crew Chief for the Marathon Oil Field excavation project.

# Graduate Assistant, January–May 2007

### Northern Arizona University-Department of Anthropology

Ethnographer and archaeologist for the Hopi Footprints of the Ancestors project. Worked with Hopi elders and youth to develop a curriculum to reintroduce the Hopi language into the Hopi school system. Site visitation with Hopi youth and elders.

### Forest Range Archaeologist (GS-9), May–September 2006 USDA Humboldt-Toiyabe National Forest, NV

Responsible for locating, recording, and assessing archaeological sites within the forest boundaries. Assessed cattle grazing impacts on archaeological sites in the Ely and Jarbidge Ranger Districts and wrote reports pertaining to findings in accordance with Section 106 of the NHPA.

#### Graduate Assistant, August 2005–May 2006 Northern Arizona University-Department of Anthropology

Hopi Footprints project. Work with Hopi elders to establish a curriculum for Hopi school system (K-6 grade). Digitize, compress, and edit videos, organize meetings, and data entry for Hopi Footprints website.

### Archaeology Crew Member, December 2005

# Northern Arizona University-Department of Anthropology for the Coconino National Forest, Coconino County, AZ

Responsible for survey, mapping, recording artifacts, and creating computer-illustrated maps of the ball courts of Ridge Ruin.

### Archaeology Crew Member, November 2005

# Northern Arizona University-Department of Anthropology for the Coconino National Forest, Coconino County, AZ

Responsible for mapping artifacts and creating computer-illustrated and hand drawn maps of field houses and linear rock walls at Merrill Crater.

### Archaeology Crew Member, October 2005

# Northern Arizona University-Department of Anthropology for the National Park Service, Walnut Canyon National Monument, Coconino County, AZ

Responsible for mapping ruins and recording and collecting artifacts in Walnut Canyon National Monument.

### Archaeology Crew Member, September 2005

# Northern Arizona University-Department of Anthropology for the National Park Service, Glen Canyon National Recreation Area, AZ

Vanishing Treasures Project. Responsible for photographing, mapping, documenting, and collecting samples from Fremont storage features in Escalante National Monument.

### Archaeology Crew Member, May 2003

Utah State University-Department of Anthropology for the Bureau of Land Management-Price Field Office, UT

Responsible for surveying and excavating wikiup sites, collecting and logging artifacts on the Tavaputs Plateau.

### TRIBAL INTERACTION EXPERIENCE

#### March 2020-Prent

# US Army Space and Missile Defense Command, Cultural Resource Investigation for the Ground-Based Strategic Deterrent Minuteman III Decommissioning and Disposal Project, Minot AFB, ND, Malmstrom AFB, MT and FE Warren AFB, WY

Conducted multiple archaeological surveys with tribal members of various Lakota Reservations, Pawnee Tribe, Little Shell of the Chippewa Tribe, and Wind River Reservation (Northern Arapaho and Shoshone).

#### May-August 2014 and June 2015

Atka Island Environmental Remediation Project, Bethel Environmental Solutions LLC and the U.S. Army Corps of Engineers, Andreanof Islands of the Western Aleutian Islands, Atka, AK

Met with the Cultural Preservation Officer and Atka Tribal Chairman prior to subsurface excavations at the Cape Kudugnak, Nazan Bay remediation site. Worked alongside five Atka Island Aleut tribal members on a daily basis from May 1 to August 2, 2014, and June 1 to June 30, 2015. Conducted site visitation for prehistoric hunting sites with tribal members.

#### August 2005–May 2007

#### Hopi Footprints and the Footprints of the Ancestor's Projects for Northern Arizona University

Participated in monthly meetings between Hopi elders and Arizona teachers to assist in developing the Hopi language curriculum for Hopi high school students. Conducted at least 8 multiday expeditions along the San Juan River basin of southeastern Utah for numerous site visitations with Hopi elders and Hopi youth.

#### May 2009

# Dakota, Minnesota, and Eastern (DM&E) Railroad Corporation's Powder River Basin Expansion Project for Surface Transportation Board and the Dakota, Minnesota, and Eastern Railroad Corporation,

**Southwestern SD.** Met with and conducted site visitations with Lakota tribal members at several prehistoric rock alignment and burial sites in southwestern South Dakota.

#### September 2014–March 2015

# SunEdison Solar Projects (Iron Springs Solar, Granite Mountain East Solar, Granite Mountain West Solar, Fiddlers Canyon Solar I-III, Quichapa Solar I-III) in Iron County, UT\

Met with the Cedar Band of the Utah Paiute Indian Tribe Cultural Preservation Officer and conducted several site visitations for nine solar projects in Iron County, Utah. Organized and arranged for curation of prehistoric artifacts to be turned over to the Cedar Band.

### **OTHER INFORMATION**

### **ADDITIONAL TRAINING**

Wilderness First Responder and CPR; 2022

Logistics, Weapons, Paratrooper, Heavy Drop, and Sling Load Operations (Honduras, Panama, Saudi Arabia, Kuwait, and Iraq); U.S. Army Special Operation Command; 1986-1994

PEC SafeLands Basic Training (Gas and Oilfield Safety); 2012

Project Manager II Training; 2012

# **PUBLICATIONS & PRESENTATIONS**

Anderson, Stephen R. and Haley Wilkerson 2023. Phase Ia Cultural Resource Survey of the Bollinger Solar Project, Bollinger County, Missouri.

Anderson, Stephen R. and Haley Wilkerson 2023. Phase I Cultural Resource Survey of the Will Solar Project, Will County, Illinois.

Anderson, Stephen R. 2023. Cultural Resource Investigation of the Brouilletts Creek Solar Project, Vermillion County, Indiana.

Anderson, Stephen R. and Hannah Ballard 2022. Phase I Cultural Resource Survey for the Twin Lakes Solar Project, White County, Indiana.

Anderson, Stephen R. 2022. Phase I Cultural Resource Survey of the Goose Creek Wind Project, Piatt County, Illinois

Anderson, Stephen R. 2022. Phase I Cultural Resource Survey of the Goose Creek Wind ALDS Project, Piatt County, Illinois.

Anderson, Stephen R. 2022. Oxbow Dam Service Spillway Remediation Project: Cultural Survey in Baker County, Oregon, and Adams County, Idaho.

Huntley, Deborah, Erin King, Stephen R. Anderson, Mary Connell, Jenna Farrell and Lara Rooke. 2022. Boardman to Hemingway Transmission Line Project Oregon Cultural Resources Subsurface Strategy Plan Morrow, Umatilla, Union, Baker, and Malheur Counties, Oregon.

Anderson, Stephen R. 2021. PSCC Renewals COC-27073 Transmission Line Project Lake County, Colorado.

Anderson, Stephen R. 2021. PSCC Renewals COC-31537 Transmission Line Project Lake and Park Counties, Colorado.

Anderson, Stephen R. 2021. PSCC Renewals COC-78501 Transmission Line Project Lake County, Colorado.

Anderson, Stephen R. Mary Connell and Erin King. 2021. Boardman to Hemingway Transmission Line Project Cultural Resources Survey for Phase 1 of Geotechnical Testing Owyhee County, Idaho.

Anderson, Stephen R., Jen Lemminger and Emily Milton. 2021. Boardman to Hemingway Transmission Line Project: Class III Survey in Owyhee County, Idaho.

Anderson, Stephen R. 2021. Class III Cultural Resource Survey of the rPlus Hydro, LLLP, Owyhee Pump Storage Project, Malheur County, Oregon.

Anderson, Stephen R. 2021. Class III Cultural Resource Survey of the Triple Oak Power, MET Tower Project, Carbon County, Wyoming.

Anderson, Stephen R. and Jennifer Lemminger. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Adit 16 Access Road Rerouting Project, Owyhee County, Idaho.

Anderson, Stephen R. and Jennifer Lemminger. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Florida Mountain Exploration Project, Owyhee County, Idaho.

Anderson, Stephen R. and Jennifer Lemminger. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Blue Gulch Exploration Project, Owyhee County, Idaho.

Anderson, Stephen R. and Jennifer Lemminger. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Georgiana and Lucky Days Exploration Project, Owyhee County, Idaho.

Anderson, Stephen R. and Emily Milton. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Milestone Exploration Project, Owyhee County, Idaho.

Anderson, Stephen R., Jennifer Lemminger and Emily Milton. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Geotechnical Investigation Project, Owyhee County, Idaho.

Anderson, Stephen R. and Emily Milton. 2021. Class III Cultural Resource Survey of the DeLamar Mining Company, Groundwater Monitoring Well Project, Owyhee County, Idaho.

Anderson, Stephen R. and Kaley Brown. 2021. Phase I Cultural Resource Survey of the Lincoln Land Wind Project; Addendum Report, Morgan County, Illinois.

Anderson, Stephen R. and Jill Kotwasinski. 2020. Phase I Archaeological Investigations of the Great Pathfinder Wind Project, Hamilton and Boone Counties, Iowa.

Anderson, Stephen R. and Jessica Petrie. 2020. Phase I Cultural Resource Survey for the Indiana Crossroads Solar Project, White County, Indiana.

Anderson, Stephen R. and Jessica Petrie. 2020. Level I and Level III Cultural Resource Investigation for the Fall River Solar Project- Fall River County, South Dakota.

Anderson, Stephen R. and Jessica Petrie. 2020. Cultural Resource Inventory of the Priddy Wind Project, Mills County, Texas.

Anderson, Stephen R. 2020. Class III Cultural Resource Survey; DeLamar Mining Company, Black Sheep Mine Project Owyhee County, Idaho.

Anderson, Stephen R. 2020. Class III Cultural Resource Survey; DeLamar Mining Company, Deadwood Ridge Mine Project Owyhee County, Idaho.

Anderson, Stephen R. 2020. Class III Cultural Resource Survey; DeLamar Mining Company, Stone Cabin Mine Project Owyhee County, Idaho.

Anderson, Stephen R. 2020. Class III Cultural Resource Survey; DeLamar Mining Company, Milestone Mine Project Owyhee County, Idaho.

Anderson, Stephen R. and Emily B. Milton. 2020. Class III Cultural Resource Survey of the DeLamar Mine Groundwater Monitoring Well Project, Owyhee County, Idaho

Anderson, Stephen R. 2020. Phase I Cultural Resource Survey of the Midland Wind Farm Project Henry County, Illinois.

Anderson, Stephen R., Jill Kotwasinski, and Jessica Petrie. 2020. Phase I Cultural Resource Survey for Portions of the Riverstart Solar Project Randolph County, Indiana.

Anderson, Stephen R. and Jessica Petrie. 2020. Phase I Cultural Resource Survey for the Indiana Crossroads Wind Project White County, Indiana.

Anderson, Stephen R. and Mary Connell. 2020. Phase I Cultural Resource Survey of the Lincoln Land Wind Farm Project Morgan County, Illinois.

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Anderson, Stephen R., Mary Connell, and Jessica Petrie. 2020. Phase I Cultural Resource Survey of the High Point Solar Project, Stephenson County, Illinois.

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