



CLEVELAND NATIONAL FOREST POWER LINE REPLACEMENT PROJECTS



MINOR PROJECT REFINEMENT REQUEST FORM

Date Submitted:	12-11-18	Request #:	025
Date Approval Required:	01-04-19	Landowners:	Various
APN:	XXX-XXX-XX, XXX-XXX-XX, XXX-XXX-XX		
Refinement from (check all that apply):			
<input type="checkbox"/> Mitigation Measure	<input type="checkbox"/> APM	<input checked="" type="checkbox"/> Project Description	<input type="checkbox"/> Drawing <input checked="" type="checkbox"/> Other
Identify source (mitigation measure, project description, etc.):			
<p>In April 2015, San Diego Gas & Electric Company's (SDG&E's) responses to Data Request #10 were submitted to the California Public Utilities Commission (CPUC). The responses included Attachment B.5 TL6923 Route Map¹ for the Cleveland National Forest Power Line Replacement Projects (Project), which depicted approved staging yards. Pages B-45 of the Final Environmental Impact Report/Environmental Impact Statement (EIR/EIS) states that the Project's staging yards will be used for storage and preparation of construction materials, including replacement poles, conductors, and construction equipment before delivery to the individual pole work areas.</p> <p>The information in this Minor Project Refinement (MPR) request discusses the reconfiguration and shift of the baseline Bartlett Staging Yard. A brief description and justification of the refinement is provided on page 2 of this MPR request.</p>			
Attachments (check all that apply):			
<input checked="" type="checkbox"/> Refinement Request Screening Form (see Attachment A: Minor Project Refinement Request Screening Form)	<input checked="" type="checkbox"/> Photos (See Attachment B: Photographs)	<input checked="" type="checkbox"/> Maps (See Attachment C: Survey Area Map)	<input type="checkbox"/> Other
Under Order 2 of the Decision Granting SDG&E Permit to Construct the Cleveland National Forest Power Line Replacement Projects (D.16-05-038), the CPUC may approve minor project refinements under certain circumstances. In accordance with Order 2 of the Decision, respond "yes" or "no" to the following questions (a) through (d).			
<p>(a) Is the proposed refinement outside the geographic boundary of the EIR/EIS study area?</p> <p>The requested refinement is located within the geographic boundary of the Final EIR/EIS study area, which is depicted in Figure ES-1 Regional Overview Map in the Final EIR/EIS. However, part of the refinement area occurs outside of the baseline survey areas. As a result, supplemental hydrological, biological, and cultural resources surveys were conducted in 2018. Additional details regarding the specific surveys conducted can be found in each applicable resource section in Attachment A: Minor Project Refinement Request Screening Form, and the boundaries of the survey areas are depicted in Attachment C: Survey Area Map.</p>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
<p>(b) Will the proposed refinement result in a new significant impact or a substantial increase in the severity of a previously identified significant impact based on the criteria used in the EIR/EIS?</p>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

¹ Attachment B.5 TL6923 Route Map depicts the 2015 baseline components.

(c) Does the proposed refinement conflict with any mitigation measure or applicable law or policy?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(d) Does the proposed refinement trigger an additional permit requirement?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Describe refinement being requested (attach drawings and photos as needed):				
As depicted in Attachment B: Photographs and Attachment C: Survey Area Map, SDG&E requests to shift the baseline Bartlett Staging Yard approximately 260 feet north and reconfigure from approximately 8.23 acres to approximately 12.40 acres. In addition, two temporary access/entry/turnaround work areas will be added to the northeastern and northwestern corners of the yard to facilitate access via Big Potrero Truck Trail. These changes will result in an increase of approximately 11.90 acres of temporary impacts to bare ground and approximately 0.42 acre of temporary impacts ² to southern mixed chaparral, as well as a decrease of 8.23 acres of temporary impacts to pastureland/cultivated agriculture. Minor grading and vegetation removal will be required for yard utilization and fire-prevention maintenance. The Bartlett Staging Yard is anticipated to be used for approximately 18 months in support of construction on Transmission Line (TL) 6958 and TL6923. The activities associated with the utilization of the yard will be consistent with the project description provided in the Final EIR/EIS for staging yards.				
Provide need for refinement (attach drawings and photos as needed):				
The Bartlett Staging Yard was approved as part of the 2015 baseline data; however, the property owners are utilizing the area for a different purpose so the yard needs to be shifted to an unoccupied part of the property. Furthermore, the additional space gained from reconfiguring the yard will be used for storing poles and materials (including conductors and hardware) needed for construction of TL6958 and TL6923.				
Date refinement is expected to be implemented:	01-05-19			
Resource Agency Coordination				
Resource Agency	Name	Action Required	Date	Documentation (see attached if yes)
Not Applicable (N/A)	N/A	N/A	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No

² Temporary impacts from the baseline pole work areas within the refinement area have been subtracted from these totals.

ATTACHMENT A: MINOR PROJECT REFINEMENT REQUEST SCREENING FORM

MINOR PROJECT REFINEMENT REQUEST SCREENING FORM

RESOURCE EVALUATION

The requested refinement was evaluated to verify that it will not result in a new significant impact or a substantial increase in the severity of a previously identified significant impact based on the criteria used in the Final Environmental Impact Report/Environmental Impact Statement (EIR/EIS) for the San Diego Gas & Electric Company Cleveland National Forest Power Line Replacement Projects (Project). The following Final EIR/EIS Consistency Checklist answers the consistency questions for each resource category and includes a description and justification, as necessary. The consistency questions were developed using the California Environmental Quality Act Checklist provided in the Final EIR/EIS. Refer to the Final EIR/EIS for the details on the Project impact evaluation.

Final EIR/EIS Consistency Checklist			
Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Visual Resources (e.g., adversely affect scenic vistas, damage scenic resources within a state scenic highway, degrade the existing visual character of the site and its surroundings, create sources of light or glare, or result in an inconsistency with applicable scenic integrity objectives)?</p> <p><i>Final EIR/EIS evaluation³: Significant and unavoidable (Class I)/Adverse and unavoidable</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Visual Resources:</p> <p>The requested refinement is consistent with the visual resource analysis as defined in the Final EIR/EIS, and will not impact scenic vistas or substantially affect existing views from an eligible State Scenic Highway or a County of San Diego Scenic Route (i.e., Lake Morena Drive). Impacts to the visual character of the area that may occur as a result of minor grading, vegetation removal, and the use of the refinement area will be temporary and reduced with implementation of Applicant-Proposed Measure (APM) VIS-01 and APM VIS-02. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to visual resources as identified in the Final EIR/EIS.</p>			
<p>Air Quality (e.g. produce additional emissions, conflict with applicable local air quality plans, or expose sensitive receptors to additional pollutants)?</p> <p><i>Final EIR/EIS evaluation: Significant and unavoidable (Class I)/Adverse and unavoidable</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Air Quality:</p> <p>Activities associated with construction and utilization of the requested refinement area (e.g., the type of equipment used and the number of truck trips) will be consistent with those discussed in the Final EIR/EIS and will not increase air emissions beyond what was analyzed. The refinement area is not located within 1,000 feet of sensitive receptors; therefore, the additional minor grading and vegetation removal from the reconfiguration will not expose nearby sensitive receptors to substantial pollutant concentrations. In addition, these activities will result in a negligible increase in air quality impacts to the localized area because they are short-term, temporary, and intermittent. With the implementation of APM AIR-01 through APM AIR-05, use of the refinement area will be consistent with the analysis in the Final EIR/EIS. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to air quality as identified in the Final EIR/EIS.</p>			

³ The Final EIR/EIS evaluations of impact significance are provided for each resource; this table notes the most significant determination within each resource section identified in the Final EIR/EIS.

Final EIR/EIS Consistency Checklist

Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Biological Resources (e.g., result in temporary or permanent loss of native vegetation, preserve areas, native wildlife and/or their habitats; cause an adverse effect to jurisdictional waters or sensitive or special-status species; result in the introduction of invasive, non-native, or noxious plant species; conflict with local, regional, or state habitat conservation plan; or interfere with the movement of any resident or migratory wildlife)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Biological Resources:</p> <p>The requested refinement area was partially surveyed for sensitive vegetation communities and special-status plant and wildlife species during the initial surveys that were conducted for the Project. Therefore, a supplemental survey of the refinement area was conducted in 2018 to determine if sensitive biological resources occur within or adjacent to the refinement area. No special-status plant or wildlife species or other biological resource issues were identified within or adjacent to the refinement area that were not analyzed in the Final EIR/EIS. Attachment C: Survey Area Map depicts the locations of the refinement area and biological survey results.</p> <p>Reconfiguration of the refinement area will result in an increase of approximately 11.90 acres of temporary impacts to bare ground and approximately 0.42 acre of temporary impacts to southern mixed chaparral, as well as a decrease of approximately 8.23 acres of temporary impacts to pastureland/cultivated agriculture.⁴ The refinement area does not occur within United States (U.S.) Fish and Wildlife Service-designated critical habitat or U.S. Forest Service occupied habitat. No impacts will occur to the two coast live oak trees (<i>Quercus agrifolia</i>) located in the center of the yard, the coast live oak tree located at the southern edge of the yard, or the Engelmann oak (<i>Quercus engelmannii</i>) located on the northern edge of the yard. Impacts to the sticky geranium (<i>Geraea viscida</i>) along Big Potrero Truck Trail will be avoided to the maximum extent possible by installing fencing or flagging near known locations.</p> <p>All mitigation measures (MMs) defined in the Project’s Mitigation Monitoring, Compliance, and Reporting Program—as well as other permit and plan conditions—will be implemented as applicable to minimize or mitigate for any additional impacts. Thus, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to biological resources as identified in the Final EIR/EIS.</p>			

⁴ Bare ground and pastureland/cultivated agriculture falls in the Agricultural/Disturbed/Developed/Bare Ground impact category for SDG&E’s Subregional Natural Community Conservation Plan (NCCP) and southern mixed chaparral falls in the Native Vegetation impact category for SDG&E’s Subregional NCCP.

Final EIR/EIS Consistency Checklist

Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Cultural and Paleontological Resources (e.g., cause an adverse change to Traditional Cultural Properties or historical, archeological, or paleontological resources; or disturb any human remains)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Cultural and Paleontological Resources:</p> <p>The requested refinement area was partially surveyed for cultural resources during initial surveys for the Project, in 2009 in association with the Sunrise Powerlink Project, and in 2017 in association with the Intrusive Inspection surveys. Therefore, an intensive supplemental pedestrian survey of the refinement area was conducted by ASM Affiliates, Inc. in 2018. No new cultural resources were recorded during the supplemental survey, and no previously recorded cultural resources were identified near the refinement area. In addition, the requested refinement area occurs within the Project’s area of potential effect, as defined in the Project’s Programmatic Agreement. Therefore, the requested refinements will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to cultural resources as identified in the Final EIR/EIS.</p> <p>The requested refinement is underlain by a geological formation assigned a rank of Potential Fossil Yield Classification (PFYC) Class 1 (very low sensitivity). Because the refinement does not require pole installation underlain by rock units with a PFYC Class 3 (moderate or unknown sensitivity) ranking, additional paleontological monitoring and an update to the Paleontological Monitoring & Treatment Plan will not be required. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to paleontological resources as identified in the Final EIR/EIS.</p>			
<p>Greenhouse Gases (e.g., result in a net increase of greenhouse gas emissions, or conflict with an applicable plan, policy, or regulation that reduces greenhouse gas emissions)?</p> <p><i>Final EIR/EIS evaluation: Less than significant (Class III)/Not adverse</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Greenhouses Gases:</p> <p>Activities associated with utilization of the requested refinement area are consistent with the greenhouse gas (GHG) analysis in the Final EIR/EIS. Although additional minor grading and vegetation removal will occur due to the reconfiguration, the requested refinement will not trigger an exceedance of the GHG threshold of 10,000 metric tons of carbon dioxide equivalent per year or an exceedance of the County of San Diego Climate Action Plan criteria for annual grading. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to GHG emissions as identified in the Final EIR/EIS.</p>			

Final EIR/EIS Consistency Checklist

Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Public Health and Safety (e.g., result in a significant hazard to the public or the environment through the transport, use, or disposal of hazardous materials; emit hazardous waste within one-quarter mile of a school; be located on a hazardous materials site; result in a safety hazard for people residing or working in the Project area; interfere with an adopted emergency plan; or create safety hazards due to structural failure)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	☒	☐	☐
<p>Summary of Proposed Minor Project Refinement Impacts on Public Health and Safety:</p> <p>The requested refinement occurs within the area assessed in the <i>Report on ASTM Phase I Environmental Site Assessment Cleveland National Forest Electric Safety and Reliability Project San Diego County, California</i>. In addition, a supplemental survey of the refinement area was conducted by Haley & Aldrich, Inc. on November 29, 2018. No known hazardous materials sites are located in the refinement area. Thus, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to public health and safety as identified in the Final EIR/EIS.</p>			
<p>Fire and Fuels Management (e.g., increase the probability of a wildfire, reduce the effectiveness of firefighting, or introduce non-native plants that would contribute to ignition potential)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	☒	☐	☐
<p>Summary of Proposed Minor Project Refinement Impacts on Fire and Fuels Management:</p> <p>The requested refinement will be located within the Very High Fire Hazard Severity Zone, which is consistent with the Fire and Fuels Management analysis in the Final EIR/EIS. The potential risk of wildfire ignition and spread associated with the refinement area will be managed in compliance with the Project’s Construction Fire Prevention/Protection Plan. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to fire and fuels management as identified in the Final EIR/EIS.</p>			

Final EIR/EIS Consistency Checklist			
Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Hydrology and Water Quality (e.g., result in increased levels of turbidity, introduce contaminants, deplete groundwater supplies, or degrade water quality)?</p> <p><i>Final EIR/EIS evaluation: Significant and unavoidable (Class I)/Adverse and unavoidable</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Hydrology and Water Quality:</p> <p>The requested refinement area was partially surveyed for the presence of waters of the state and/or the U.S. (i.e., jurisdictional wetlands or non-wetland waters) during initial surveys that were conducted for the Project. As a result, a supplemental survey of the refinement area was conducted in 2018. The requested refinement does not contain any waters of the state or U.S. Although Hauser Creek is located on the opposite side of Big Potrero Truck Trail from the refinement area, impacts to this creek will be avoided and no additional jurisdictional water permitting will be required. To minimize potential impacts from erosion and off-site sedimentation during construction, the refinement area will be incorporated into a Change of Information (COI) to the Storm Water Pollution Prevention Plan for Circuit (C) 440, C442, C449, Transmission Line (TL) 629C, and TL6958 (Waste Discharge Identification #9 37C381630). The COI will be submitted to the State Water Resources Control Board's Stormwater Multiple Applications and Report Tracking System. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to hydrology and water quality as identified in the Final EIR/EIS.</p>			
<p>Land Use (e.g., disturb land uses at or near the Project components, divide an established community, or conflict with a land use plan, policy, or regulation of an agency with jurisdiction over the Project)?</p> <p><i>Final EIR/EIS evaluation: Significant and unavoidable (Class I)/Adverse and unavoidable</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Land Use:</p> <p>Property owners within 1,000 feet of the requested refinement area have not been notified of construction activities. In accordance with the Construction Notification Plan and MM LU-1, these property owners will be notified 15 days prior to use of the refinement area. The requested refinement will not introduce a new land use, establish a permanent barrier or obstacle between uses, or create a physical division or separation of use. In addition, the requested refinement will not conflict with the applicable land use plans, policies, or regulations of an agency with jurisdiction over the Project, as they are located in the same County of San Diego land use and zoning designations that were analyzed in the Final EIR/EIS. Therefore, the requested refinement will not result in new significant impacts or a substantial increase in the severity of a previously analyzed impact to land use as identified in the Final EIR/EIS.</p>			

Final EIR/EIS Consistency Checklist

Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Noise (e.g., disturb sensitive receptors and violate local rules, standards, and/or ordinances; or cause ground borne vibration)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	☒	☐	☐
<p>Summary of Proposed Minor Project Refinement Impacts on Noise:</p> <p>Additional construction-related noise will be generated within the requested refinement area due to minor grading and vegetation removal. As stated previously in the Air Quality section, the refinement area is not located within 1,000 feet of sensitive receptors; therefore, temporary increases in noise levels will not disturb sensitive receptors. With the implementation of noise-related MMs and APMs, noise impacts from construction activities associated with the refinement area will be the same as those analyzed in the Final EIR/EIS. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to noise as identified in the Final EIR/EIS.</p>			
<p>Public Services and Utilities (e.g., result in construction of new, or expansion of existing, facilities for fire protection, municipal water supplies, telecommunications, and solid waste; or disrupt electric service)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	☒	☐	☐
<p>Summary of Proposed Minor Project Refinement Impacts on Public Services and Utilities:</p> <p>The requested refinement is consistent with the public services and utilities analysis in the Final EIR/EIS, and will not require new or expanded facilities or services. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to public services and utilities as identified in the Final EIR/EIS.</p>			
<p>Recreation (e.g., reduce access and visitation to recreation areas, preclude recreational activities, or result in increased, unauthorized access to specially designated or restricted areas)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	☒	☐	☐
<p>Summary of Proposed Minor Project Refinement Impacts on Recreation:</p> <p>The requested refinement areas will be located near the approved TL6923 and TL6958 alignments, including near the Hauser Wilderness, proposed pathways (i.e., Buckman Springs Road Pathway and Lake Morena Drive Pathway), and existing pathways (i.e., Big Potrero Truck Trail and Big Potrero Spur Trail). Consistent with the analysis in the Final EIR/EIS, use of the refinement area will not reduce or preclude access or visitation to the previously mentioned recreational areas, nor will it increase the possibility of unauthorized access to specially designated or restricted areas. Therefore, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to recreation as identified in the Final EIR/EIS.</p>			

Final EIR/EIS Consistency Checklist

Would the proposed action(s) result in a new impact, or increase the severity of a previously analyzed impact to:	No Change	Potentially Significant Change	N/A
<p>Transportation and Traffic (e.g., conflict with an applicable congestion management program or a plan, ordinance, or policy associated with the circulation system or alternative transportation; increase hazards due to a design feature; or result in inadequate emergency access)?</p> <p><i>Final EIR/EIS evaluation: Less than significant with mitigation (Class II)/Adverse</i></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Summary of Proposed Minor Project Refinement Impacts on Transportation and Traffic:</p> <p>The requested refinement will not require additional or different types of construction vehicles and equipment than those discussed in the Final EIR/EIS for construction of the approved Project. In addition, the total number of truck trips associated with construction of the Project will not change, and use of the refinement area will affect the same roadways analyzed in the Final EIR/EIS, including Big Potrero Truck Trail, Lake Morena Drive, and Buckman Springs Road. Therefore, with the implementation of APM TRANS-01 through APM TRANS-05, potential temporary impacts to the existing levels of service (LOS)⁵ will be adequately addressed. Thus, the requested refinement will not result in a new significant impact or a substantial increase in the severity of a previously analyzed impact to transportation and traffic as identified in the Final EIR/EIS.</p>			

⁵ Big Potrero Truck Trail, Lake Morena Drive, and Buckman Springs Road have an LOS of A through C.

ATTACHMENT B: PHOTOGRAPHS



**Cleveland National Forest Power Line Replacement Projects
Minor Project Refinement Request #26
Attachment B: Photographs**



Photograph 1:
West-facing view of the requested Bartlett Staging Yard, as observed on November 15, 2018.



Photograph 2:
East-facing view of the requested Bartlett Staging Yard, as observed on November 15, 2018.



Photograph 3:
North-facing view of the eastern temporary access/entry/turn-around work area, as observed on November 15, 2018.



Photograph 4:
Northwest-facing view of the western temporary access/entry/turn-around work area, as observed on November 15, 2018.

ATTACHMENT C: SURVEY AREA MAP

VEGETATION

BIOLOGICAL RESOURCES

Attachment C: Survey Area Map
Map 1 of 1

Cleveland National Forest
Power Line Replacement Projects

- MPR #25**
- Modified Bartlett Staging Yard
 - Temporary Access/Entry/Turnaround
- Previously Approved**
- Baseline Bartlett Staging Yard
 - Construction-Only Access Road
 - Maintained Access Road
 - Navigation Access Road
 - Wood-to-Steel Replacement
- Vegetation**
- Bare Ground
 - Diegan Coastal Sage Scrub
 - Non-Native Grassland
 - Pastureland/Cultivated Agriculture
 - Road
 - Southern Mixed Chaparral
- Biological/Hydrological Survey Area by Year**
- Baseline
 - 2018
- Rare Plant Individual, Insignia, 2018**
- Geraea viscida*
 - Quercus engelmannii*
- Cultural Survey Area by Year**
- 2018
 - 2017
 - 2011/2013
 - Sunrise Powerlink
- Hydrological Resources**
- Stream (NHD)

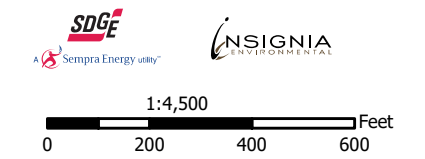
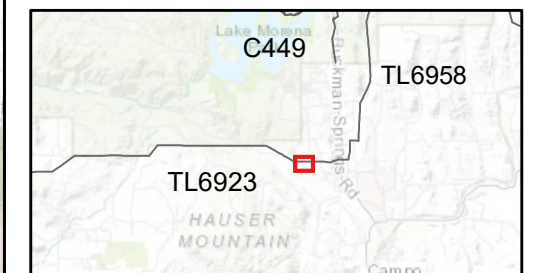
CULTURAL RESOURCES

HYDROLOGICAL RESOURCES

TL6923

TL6923

No Eligible Cultural Resources Occur within 50 feet of Requested Work Area



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