NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) FCC-FOCUSED CHECKLIST EVALUATION

SITE: <u>Cache Creek</u> LOCATION: <u>Clearlake Oaks, California</u>

(Cache Creek / CA-014)



Prepared for:



ComSites West 200 Litton Drive, Suite 310 Grass Valley, California 95945

Date: 13-Jun-2017

Prepared by:

EarthTouch, Inc. 3135 North Fairfield Road, Suite D Layton, Utah 84041



EarthTouch, Inc. 3135 North Fairfield Road Layton, Utah 84041

13-Jun-2017

Mr. Keith Chambers General & Operations Manager ComSites West 200 Litton Drive, Suite 310 Grass Valley, California 95945

RE: National Environmental Policy Act (NEPA) Screening Report of a proposed wireless facility location at 20662 East State Route 20 near Clearlake Oaks in unincorporated Lake County, California.

Dear Mr. Chambers;

EarthTouch, Inc. has completed an environmental screening of the Federal Communications Commission (FCC) special interest items as outlined in Title 47 of the Code of Federal Regulations (47 CFR) § 1.1307 (a)(1) through (8) and (b) for the above-referenced site. This NEPA FCC Checklist Report was completed in accordance with the requirements of the FCC requirements, the Scope of Work of ComSites West, and general industry standards.

Based upon the results of our assessment, it appears that the proposed installation will not adversely impact any of the criteria as outlined in 1.1307(a) items (1) through (8) and (b). Therefore, the preparation of an Environmental Assessment (EA) for these criteria is not required. However, that requires further action, as follows:

Tribal Monitoring

As part of consultation regarding the proposed wireless facility as required by FCC rules, the Eastern Shoshone Tribe responded on 15-May-2017 and requested that a Native American tribal monitor be present during construction activities due to the reported potential for tribal resources. In advance of development (three weeks requested), the construction team should contact the Eastern Shoshone Tribal Historic Preservation Office at monitoring@nei-yahw.com, wferris.eshoshone@gmail.com, and/or (406) 395-4700 referencing the Tower Construction Notification System (TCNS) No.: 141671.

Construction

The proposed action is located in an area reportedly impacted by fire in 2014, which resulted in the loss of vegetation and a general encroachment of opportunistic weeds. As such, best management practices should e exercised during construction due to the loss vegetation and associated root systems that aid in slope stability and soil retention. Also, steps should be taken to reduce to the extent practicable, any spread of opportunistic weeds during construction activities.

We appreciate the opportunity to assist ComSites West. Should you have any questions, please reach out to me at 801.771.2800 or bcox@earthtouchinc.com.

Sincerely, EarthTouch, Inc.

RE

Brett E. Cox President / Senior Scientist

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) FCC-FOCUSED CHECKLIST EVALUATION OF A PROPOSED WIRELESS FACILITY LOCATION AT 20662 EAST STATE ROUTE (HIGHWAY) 20 NEAR CLEARLAKE OAKS IN UNINCORPORATED LAKE COUNTY, CALIFORNIA

(CACHE CREEK / CA-014)

1.0 INTRODUCTION

The National Environmental Policy Act of 1969 (NEPA) requires agencies of the Federal government evaluate the effects of their actions on the quality of the human environment. As a Federal licensing agency, the Federal Communications Commission (FCC) fulfills its responsibilities under NEPA by requiring licensees review proposed actions for environmental consequences and potential impact on the quality of the human environment. Pursuant to the requirements of NEPA, the FCC adopted nine elements that must be examined by a licensee with respect to any new wireless facility application or minor/major modifications to an existing wireless facility to evaluate the potential environmental impact of these actions. FCC rules implementing NEPA, including a list of wireless facility activities that may *significantly affect the environment*, may require further *environmental processing*, or may require the preparation of an Environmental Assessment (EA) are detailed in 47 CFR § 1.1307(a), et seq.

EarthTouch, Inc. has performed an evaluation of a proposed wireless facility with respect to the items identified in 47 CFR § 1.1307 (a) and (b). This NEPA checklist evaluation describes the proposed action and summarizes an assessment of the potential environmental effects of a wireless facility proposed to be situated near the top of a hill within an open area of a rural residential property at 20662 East State Route 20 near the community of Clearlake Oaks in unincorporated part of Lake County, California (*site* or *subject property*). This assessment was conducted by personnel from EarthTouch, Inc. in response to the request and authorization of Mr. Keith Chambers of ComSites West, a company that develops and owns wireless facility towers in California. The scope of work performed included completing a "checklist evaluation," consistent with FCC rules (47 CFR §1.1307), to ascertain whether the proposed wireless facility would have a "significant" effect on the quality of the human environment, which would require *additional environmental processing*, and/or the preparation of an Environmental Assessment (EA) pursuant to FCC rules.

2.0 SUMMARY

The subject property is located near the top of a hill within an open area about a mile to the north and to the east of State Route 20 roughly four miles east of the junction of State Route 20 and State Route 53 in an unincorporated portion of Lake County about eight miles northeast of downtown Clearlake that is accessed by Long Branch Drive (Figure 1). Long Branch Drive is a north-trending dirt road located on the north side of State Route 20 immediately east of the North Fork of Cache Creek. The city of Clearlake is located in north-central California roughly 80 miles north of downtown San Francisco, approximately 65 miles northwest of Sacramento, and about 17 miles east of Lakeport; the Lake County seat. The natural topography of the site vicinity can be generally described as moderately steep and steep hills and mountains that are highly dissected with stream-cut valleys and creeks that flow relatively short-distances before emptying to the North Fork of Cache Creek, which runs south to southeasterly through the general area (Figure 2). The subject property is



an irregular shaped, roughly 505-acre parcel of land bordered by various sized multi-acre parcels generally ranging from roughly 10 to 320 acres in size, and public road and public/private easements (Figure 3). Improvements to the subject property include two residential dwellings, out-buildings, and several attendant structures generally clustered in areas about 0.4 miles of State Route 20. Additional improvements on the site include high-voltage transmission lines and steel-lattice support towers that traverse east-west across the northern part of the site adjacent to the proposed ground lease, an electrical substation owned/operated by Pacific Gas & Electric Company (PG&E), and an electrical distribution lines that trend northward from the electrical substation. The proposed wireless facility will include a lease area for the placement of a self support steel lattice tower, several future shelter pads and utility connections within a chain-link fence enclosure (Figure 4).

Proposed Action

Review of drawings (Appendix A) provided indicated the proposed wireless facility would include:

- Establishing an approximate 10,000-square-foot (100- by 100-feet) ground lease on a hillside near existing east-west trending high-voltage transmission lines.
- Erecting a fence about the lease area to create a compound large enough to accommodate the equipment for multiple wireless services providers;
- Installing a 150-foot tall self-support steel-lattice tower (SST) that is structurally designed to accommodate several antenna arrays for various wireless services providers;
- Connecting the proposed wireless facility to land based (wired) electrical utilities by trenching about 150 feet to the north to an existing utility point of connection; and
- Establishing an access easement to the proposed facility from State Route 20 along Long Branch Drive.

General Area Characteristics

Clearlake Oaks is a community located in central Lake County, which comprises approximately 1,300 square miles and contains a population of over 64,000 residents. The county seat is located in Lakeport, one of only two incorporated cities within the county. Lake County was formed in 1861 from parts of Napa and Mendocino counties, but the area had European-American settlers from at least the 1840s. Lake County has long been known as a farming community. Tourism and service-related industries employ the majority of the residents within the county as well as large-scale orchard and vineyard agriculture. Lake County is bordered by Glenn County to the northeast, Colusa and Yolo Counties to the east, Napa and Sonoma Counties to the south, and Mendocino County to the west. Major transportation arteries through the county include State Routes 175, 53, 29, and 20.

Site Vicinity and Adjoining Properties

The site vicinity can generally be described as a rural residential area composed of large-tract acreages with scattered residential dwellings and out-buildings in areas to the north of State Route 20 and wilderness areas and undeveloped land to the south of State Route 20 to the east of the North Fork of Cache Creek.

The subject property is rural residential property bordered by 10- to 320-acre rural residential and undeveloped properties, State Route 20, and lands managed by various government agencies.

Site Description

The subject property is an irregular-shaped approximate 505.15 acre parcel of land developed with residential dwelling, out-buildings, maintenance shop, areas of agricultural production, and dirt/gravel access roads. Access to the site is via Long Branch road, a north-trending dirt/gravel originated on State Route 20 immediately east of the overpass of the North Fork of Cache Creek. The road provides access to the site and



rural residential properties immediately south of the subject property. The majority of improvements are clustered on the south-central part of the site approximately 2,000 feet to the north of State Route 20, including; two residential dwellings, detached garage, sheds, and maintenance shop along with a roughly 5-acre field that appears to have been most recently used for alfalfa/hay production. Other alfalfa/hay fields are located about 2,000 feet north of the residential compound with the proposed lease area roughly 3,000 feet to the northwest of the residential compound. Access is via Long Branch Road, which trends northwesterly from the residential compound to the agricultural fields, proposed lease area and adjacent electrical substation. The substation is owned/operated by PG&E and situated along an east-west trending high-voltage transmission lines with nearby electrical distribution lines that trend northward and southwesterly from the electrical substation. The majority of the site is undeveloped oak woodlands dominated by live oak and valley oak with some gray pine and Coulter pine along south to southwesterly trending streams and ephemeral drainages along with native/non-native grasses, flowering plants, and shrubs.

Site Summary

Table 1	Address, Legal Description, Specific Zoning, and Utilities for Site
Civic Address:	20662 East State Route 20 (Clearlake Oaks), Lake County, California 95423
Entity Vested in Title:	Gary Shawl
Parcel or Account Number(s):	010-009-42
Summarized Legal Description:	Tract of land in Sections 4 & 5, Township 13 North, Range 6 West
Size of Parcel / Tract:	505.15 acres
Site Specific Zoning:	Agricultural Preserve (APZ)
Purpose of Zoning:	To provide zoning for lands in agriculture preserve and for the conservation and protection of land capable of producing agricultural products. The uses specified in this section have been determined to be compatible uses consistent with the California Land Conservation Act of 1965. Further parcelization of lands under contract shall be discouraged. Permitted uses are generally related to farming and livestock grazing.

A summary of the information regarding the subject property is included in Table 1.



NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) / FEDERAL COMMUNICATIONS COMMISSION (FCC) CHECKLIST EVALUATION SUMMARY								
Site No.: CA-014 Site Name: Cache Creek	Clearlake Oaks, California 95423 Lat: 39° 00' 11.8" N ⊠ New I Long: 122° 32' 35.2" W □ Towe				New Build / Ne Fower Collocat	Type (choose one): w Build / New Tower wer Collocation ner Collocation		
National Environmental Policy Act (NEPA) Federal Communications Commission (FCC) Critical Element of the Human Environment			Check the Ap	propriate Box(es)	Comment(s) about Critical Element of the Human Environmental based on Evaluation Criteria		
	Federal or State Agency(ies) with Jurisdictional Oversight	No Effect	Potential Adverse Effect	Categorical Exclusion	Collocation / Programmatic Agreement			
Location in Officially Designated Wilderness Area 47 CFR §§1.1307(a)(1)	National Park Service US Forest Services US Bureau of Land Management	\boxtimes			No Wilderness Areas within close proximity of site			
Location in Officially Designated Wildlife Refuge 47 CFR §§1.1307(a)(2)	US Fish & Wildlife Services	\boxtimes			No Wildlife Refuges within close proximity of site			
Affect Threatened or Endangered Species 47 CFR §§1.1307(a)(3)	US Fish & Wildlife Services	\boxtimes			No impact to species or critical habitat			
Affect Historical Sites, Districts, Buildings, Areas, etc 47 CFR §§1.1307(a)(4)	State Historic Preservation Office	\boxtimes			Collocation AgreementCleared thru consultation with California OHP			
Indian Sites of Religious / Cultural Significance 47 CFR §§1.1307(a)(5)	Native American Indian Tribes, Tribal Historic Preservation Office, Native Hawaiian Organizations	\boxtimes			Collocation Agreement Cleared thru Programmatic Agreement California NAHC and FCC TCNS			
Location in 100-year Floodplain 47 CFR §§1.1307 (a)(6)	Federal Emergency Management Agency (FEMA)	\boxtimes				Site located in a Zone X Areas outside of 100-yr flood		
Wetlands, Deforestation, & Surface Waterways 47 CFR §§1.1307(a)(7)	US Army Corps of Engineers	\boxtimes				Construction confined to areas removed from wetlands and waters of the US		
High-Intensity White Light /Residential Neighborhood 47 CFR §§1.1307(a)(8)	Federal Aviation Administration	\boxtimes			No high-intensity white-light necessary due to distance from airports/helioports			
Radio Frequency Radiation / Exposure [47 CFR §§1.1307(b), 1.1310, and 2.1093]	Federal Communications Commission, Office of Engineering and Technology (Bulletin No. 65)	\boxtimes						

Tom Cax NA

Date:

13-Jun-2017

Signature:

Printed Name:

Heinz Lumpp / Brett Cox

Company:

EarthTouch, Inc.

47 CFR 1.1307 (a)(1) Would the proposed wireless communications facility be located within an officially designated wilderness area?

☑ No Effect □ Potentially Adverse Affect

The Wilderness Act of 1964 identifies wilderness areas as places where, ... *the earth and its community of life are untrammeled or unchanged by man, where man himself is a visitor who does not remain.* There are roughly 762 Wilderness Areas throughout the United States encompassing approximately 109 million acres. Wilderness areas are generally larger than 5,000 acres; have retained an original, primeval character; and are administered by the National Park Service (NPS), Bureau of Land Management (BLM), US Forest Service, and US Fish & Wildlife Service (USFWS). These National Wilderness Preservation System (NWPS) generally includes four types of lands managed by the Federal government, including; National Parks/Monuments, National Forests, National Wildlife Refuges, and BLM lands. In addition, there are areas of natural and recreational significance that include; National Seashores/Lakeshores, National Recreation Areas, National Conservation Areas, and National Scenic Trails.

To evaluate whether the proposed wireless facility would be located in or within close proximity to officially designated wilderness areas, EarthTouch, Inc. consulted the following:

- National Wilderness Preservation System (NWPS);
- U.S. Forest Service (Mendocino National Forest) and US Bureau of Land Management;
- California page of the National Scenic Trails; and
- California page of the National Park Service.

In addition, US Geological Survey 7.5-minute series maps, State and local agency planning maps, and street maps were reviewed in order to determine if the proposed wireless facility is located in, or within close proximity to, an officially designated wilderness area(s).

• The proposed action would be situated on a southwest sloping hillside at an elevation of roughly 1,380 feet above mean sea level (amsl) roughly 1.4 miles to the north-northwest and about 1.5 miles west of the Cache Creek Wilderness, which is located to the southeast of State Route 20 along and to the east of Cache Creek. The wireless facility may be visible in some areas of the Cache Creek Wilderness, but would generally be visible in a manner consistent with the steel-lattice towers supporting high-voltage transmission lines that traverse the southwestern sloping hillsides adjacent to the proposed ground lease.

The 27,296-acre Cache Creek Wilderness is adjacent to the confluence of the north and south forks of Cache Creek within the upper Cache Creek watershed to the south of State Highway 20, to the west of the US Bureau of Land Management-Bear Creek Ranch, to the east of Morgan Valley Road, and to the north of the Rieff-Rayhouse Road. The Wilderness is adjacent to a patchwork of state, federal, and private rural and natural lands. The subject property, Walker Ridge, and Bear Valley are to the northwest, north, and northeast of the Wilderness.

• The proposed action is not in a federal set-aside area of natural and recreational significance, including officially designated Wilderness Areas, National Parks, National Monuments, National Seashores, National Lakeshores, National Recreational Areas, or National Conservation Areas. Therefore, construction and operation of the proposed wireless facility would have no effect on these officially designated areas (Figure 5) pursuant to FCC rules.



47 CFR 1.1307 (a)(2) Would the proposed wireless communications facility be located within an officially designated wildlife refuge area?

☑ No Effect □ Potentially Adverse Affect

Federal wildlife refuges and state-administered preserves are typically areas of public lands set aside for the conservation of fish, wildlife, and plants. There are more than 560 refuges, 38 wetland management districts, more than 26,000 waterfowl production areas, 50 coordination areas, and other protected and "special management areas" encompassing more than 150 million acres, including; research natural areas, wetlands of national/international importance; and Wild and Scenic Rivers that comprise the National Wildlife Refuge System and National Wild & Scenic Rivers System.

To evaluate whether the proposed wireless facility would be located in or within close proximity to designated wildlife refuges, preserves, or set-aside areas, EarthTouch, Inc. reviewed the following:

- The National Wildlife Refuge System (NWRS);
- The National Wild & Scenic Rivers System (NWSR);
- National Landscape Conservation System (NLCS); and
- US Geological Survey 7.5-minute Quadrangle Maps (Benmore Canyon & Lower Lake, California)

Based on review of these sources:

• The site is not located within, adjacent to, or within a 1-mile radius of wildlife refuge, preserve, or management area, Wild or Scenic River, ecological reserve, National Conservation Area, Wilderness Study Area, or National or Scenic Trail or Scenic Byway (Figure 6).

47 CFR 1.1307 (a)(3) Would the proposed wireless communications facility affect listed threatened or endangered species or designated critical habitats; and/or likely jeopardize the continued existence of any proposed threatened and endangered species; and/or likely result in the destruction or adverse modification of critical or proposed critical habitats pursuant to Endangered Species Act?

☑ No Effect □ Potentially Adverse Affect

The Endangered Species Act of 1973 (ESA) requires agencies of the federal government use their authority to ensure their actions are not likely to jeopardize the continued existence of threatened or endangered species or adversely modify critical habitat. *Endangered* and *threatened* species are statutory terms. *Endangered* species are species or subspecies that are ... in danger of extinction throughout all or a significant portion of its range. Threatened species are defined as a species or subspecies that are *likely to become endangered* within the foreseeable future throughout all or a significant portion of its range.

Critical habitat refers to geographic areas that are essential for the conservation of threatened and endangered species and which may require special management consideration. Threatened and endangered plant, animal, and fish species are legally protected from *take*, which is defined as *to harass, harm, pursue, hunt, shoot*,



wound, kill, trap, capture, or collect. Section 7 of the ESA requires agencies of the federal government consult with the US Fish and Wildlife Service (USFWS) regarding actions that may adversely affect listed species and ensure that reasonable measures are undertaken to mitigate impacts to Federal-listed species and their critical habitat.

In accordance with Section 7 of the ESA, EarthTouch, Inc., acting as the non-Federal representative of the FCC, has consulted with the US Fish & Wildlife Service (USFWS) by performing the following tasks:

- Obtaining information from the USFWS regarding the potential presence of federally listed threatened, endangered, and candidate species that may be potentially present in the area covered by the Benmore Canyon and Lower Lake, California 7.5-minute Quadrangle Maps;
- Obtaining information from the California Department of Fish & Game (DFG) pertaining to the occurrence of federally listed threatened, endangered, and candidate species within the area covered by the Benmore Canyon and Lower Lake, California 7.5-minute Quadrangle Maps available through the California Natural Diversity Database (CNDDB), a program that identified federal and state listed animal and plant species and rare plants and animals within the general area of the site; and
- Obtaining and reviewing critical habitat maps maintained by the USFWS for federal-listed threatened, endangered, and candidate species (official maps obtained through review of the Federal Register).

A map of critical habitat within the general area is included in Figure 7. Federal-listed threatened, endangered, and candidate species are included in Appendix C.

Environmental Setting and Potential Presence of Federal Listed Species

The proposed lease area is located along a northeast-southwest trending ridge about 500 feet to the east of the North Fork of Cache Creek in an area generally consisting of oak woodlands dominated by live oak and valley oak with some gray pine and Coulter pine along south to southwesterly trending streams and ephemeral drainages along with native/non-native grasses, flowering plants, and shrubs. The proposed ground lease area is situated in an area that was extensively burned during wild fires in the area in 2014. Based on a site inspection, the proposed ground lease is situated in an area devoid of heavy vegetation with significant burn damage to trees that are still standing. Burned shrubbery was removed by owner and stock piled along the western edge of the site. The proposed ground lease and surrounding areas impacted by fire in 2014 are generally populated by opportunistic weeks. Vegetation along the east side of the North Fork of Cache Creek including native oak, pine, shrubs, and grasses. Areas to the east of the proposed ground lease appeared to be used for agricultural production. There were no man made improvements on or adjacent to the proposed ground lease. However, an electrical substation was located about 300 feet to the north, which included a number of transformers and mechanical shed, and associated high-voltage transmission lines and some nearby distribution lines.

Subsequent to the reported fire in 2014, the property owner used mechanical equipment to clear the burnareas. There were no native species or fauna noted in and around the proposed ground lease, and no evidence of burrows or special status species. Inspection of the proposed ground lease and adjoining areas revealed no evidence of standing water, freshwater wetlands, vernal pools, riparian habitat, or other areas where fresh water would be anticipated to collect and give rise to possible habitation by special status species. The proposed action would involve construction equipment for excavating footings and trenching to emplace utilities and some minor impacts to non-native and some native vegetation are anticipated. However, with a general lack of fauna and no special status species observed within the area likely impacted by the proposed action, no impact to special status species is anticipated.

Further the site inspection and photographs were reviewed by a staff biologist who determined that given the present conditions of the ground lease and adjoining areas; there was very low habitat potential for Federal-



listed Threatened, Endangered, or Candidate species. Therefore, the proposed action is not anticipated to result in adverse impacts to Federal-listed Threatened, Endangered, or Candidate species or indirect impacts such as sediment deposition into storm drains or surface waters. As such, the proposed action is expected to have 'no effect' upon Federal-listed Threatened, Endangered, or Candidate species.

Critical Habitat

Section 3 of the Endangered Species Act of 1973 defines critical habitat as specific areas within the geographic area occupied by a species, at the time of its listing, which have *the physical and biological features that are essential to the conservation of a listed species, and that may require special management considerations or protection*. Critical habitat may include areas not currently occupied by the species but would be needed for its recovery. Federal agencies are required to consult with the USFWS if their proposed actions would adversely modify designated critical habitat.

Based on a review of the critical habitat maps for the area of the subject property obtained from the USFWS, there is not critical habitat on or near the subject property (Figure 7). However, North Fork of Cache Creek is located about 500 feet west of the proposed ground lease and areas along this surface water body may provide suitable habitat for some special status plant species. But, the proposed action is not anticipated to impact areas along the North Fork of Cache Creek.

Bird Strikes

The USFWS "Guidance on the Sighting, Construction, Operation, and Decommissioning of Communications Towers" recommends collocation of facilities when possible and the construction of towers that are less than 200 feet in height and absent of guy wires and lighting in order to minimize the opportunity for bird strikes.

The proposed wireless facility would include a roughly 150-foot self-supporting steel-lattice tower in an area within relatively close proximity to nearby high-voltage electrical transmission lines of similar height. As such, the proposed wireless facility is would be developed in a manner generally consistent with the recommended guidelines of the USFWS and located within similar-type structures in order to minimize the potential impact to migrating birds due to bird strike.

Migratory Bird Treaty Act

Under the provisions of the Migratory Bird Treaty Act (MTBA) (16 U.S.C., §703, Supp. I, 1989), it is unlawful to "pursue, hunt, take, capture, kill, attempt to take, capture, or kill, possess, offer for sale, sell, offer to barter, barter, offer to purchase, purchase, deliver for shipment, ship, export, import, cause to be shipped, exported, or imported, deliver for transportation, transport or cause to be transported, carry or cause to be carried, or receive for shipment, transportation, carriage, or export, any migratory bird, any part, nest, or eggs of any such bird, or any product, whether or not manufactured, which consists, or is composed in whole or part, of any such bird or any part, nest, or egg thereof."

During the site inspection, no burrows were noted within the proposed ground lease or adjoining areas. There are no trees or large shrubs that could potentially create habitat for nesting birds within close proximity of the proposed wireless facility. Based on the lack of vegetation the proposed action would not result in "take" of nesting migratory birds, and/or their active nests, eggs and/or chicks, which are protected under the MBTA.



47 CFR 1.1307 (a)(4)	Would the proposed wireless communications facility affect sites, districts, buildings, structures, or objects significant in American history, architecture, engineering, archaeology, and/or cultural resources that are listed or eligible for listing in the National Register of Historic Places?
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☑ No Effect □ Categorical Exclusion □ Potentially Adverse Affect

Section 106 of the National Historic Preservation Act of 1966 (NHPA) requires Federal agencies to evaluate the effects of proposed undertakings on historical, archaeological, and cultural resources. Guidelines for implementing the Section 106 process are promulgated by the Advisory Council on Historic Preservation (ACHP) in "Protection of Historic Properties" (36 CFR Part 800), which mandate Federal agency compliance with other laws related to historic preservation including the Archaeological and Historic Preservation Act (AHPA), Executive Order 11593, and NEPA. Other agency-specific rules also require consideration of a proposed project's impact on *historic properties* and cultural resources. *Historic properties* is a term of defined statutory meaning defined by the FCC to include "...any historic or prehistoric site, building, structure, or object included in, or eligible for inclusion in the National Register of Historic Places (NRHP)."

An initial step in the process outlined in 36 CFR Part 800 is delineating an area of potential effect (APE), which is defined as the geographic area within which a proposed action facility may have an effect on *historic properties*, if present. The FCC has defined the APE for wireless facilities to include the areas affected by project construction and staging activities as well as visual impacts, which vary depending upon the proposed height of the structure.

Review of the *Directory of Properties in the Historic Property Data File for Lake County* indicated that there are no historic districts or *eligible, determined eligible*, or *potentially eligible* areas, buildings, structures, or objects within ¹/₂-mile area APE of the subject property.

Zoning drawings depict the proposed wireless facility to include establishing a new roughly 100- by 100-foot lease area. Surface and subsurface impacts are necessary for the development of the wireless facility as well as for establishing utility connections, which are approximately 250 feet distant.

Since the proposed action would involve disturbance of undeveloped areas within the proposed lease area and along utility connection points, consultation with the California Office of Historic Preservation (OHP) was initiated in conformance with FCC rules and the requirements of the California OHP as required by the NHPA.

In accordance with FCC rules, a New Tower ("NT") Submission Packet Form 620 was prepared and submitted to the California OHP on 28-Apr-2017, with receipt by California OHP confirmation on 1-May-2017. If the California OHP does not provide written notice of agreement or disagreement with the determination of *'no effect'* to *'historic properties'* within 30 days of receipt of a completed Submission Packet; pursuant to the rules of the 2004 Nationwide Programmatic Agreement (NPA) Appendix B § B. 2., the California OHP is presumed to have concurred with the determination and the Section 106 review process is deemed complete.

Discovery: There is always the possibility of encountering previously unidentified cultural resources during any ground disturbing activities. In order to protect any unrecorded cultural/archaeological properties that may exist, the following restrictions should apply during development of the project:



- Personnel and equipment associated with the project should be restricted to the developed areas of the site that have been previous disturbed by previous development.
- Personnel associated with the project should refrain from collecting or otherwise disturbing cultural materials that may be encountered during development.
- If unrecorded archaeological materials, such as stone, ceramic or bone artifacts, are encountered during the project, activities in the affected area(s) should cease, and a qualified archaeologist should be notified to determine significance of the Discovery.
- Human skeletal remains or burials encountered during the project require immediate cessation of construction activity in the affected area, as well as immediate notification of proper authorities. The human remains must be reported to SHPO, local Native American tribe, qualified Archaeologist and/or the County Coroner, in accordance with Section IX of the Programmatic Agreement. Consultation with the appropriate parties and recovery will be completed before any construction activities can be resumed.
- Prior to any further activity contact archaeologists at EarthTouch, Inc. for direction on how to proceed.

Would the proposed wireless communications facility affect Native American religious sites?

- ⊠ No Effect
- □ Categorical Exclusion

□ Potentially Adverse Affect

Numerous federal statues, laws, and implementing regulations require consultation with Native American tribes, including; the National Historic Preservation Act (NHPA), Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, and Archaeological and Historic Preservation Act. Implementing regulations found in 36 CFR Part 800 require agencies of the federal government determine if their actions would have an effect on archaeological sites or properties of historic or cultural significance to Native American communities or other ethnic groups.

California has more than 100 federally recognized Native American tribes. Within California, the Native American Heritage Commission (NAHC) was established in 1976 and is the primary agency with regard to identifying and cataloging places of special religious, historical, social, or cultural significance to Native Americans, and known graves and cemeteries of Native Americans on public and private land.

In 2008, the FCC created the Tower Consultation Notification System (TCNS), which provides a mechanism for entities to voluntary submit the details of proposed tower construction activities to the FCC and through the TCNS to federally-recognized Native American Tribes, Native Hawaiian Organizations (NHOs), and State Historical Preservation Officers (SHPOs). The TCNS also provides a means for direct response from the Native American Tribes, NHOs, and SHPOs, to the proposed tower construction if there are concerns about the propose action.

Due to disturbance of undeveloped land associated with the proposed wireless facility, the California NAHC was contacted on 11-Aug-2016; and a review of the Sacred Lands File was conducted for the general area of the subject property and proposed ground lease. The records search of the Sacred Lands File failed to identify the presence of Native American cultural resources at, or within close proximity of the proposed ground lease. Subsequently, a letter of notification regarding the proposed action was sent to Native American Tribes and Rancherias that previously advised the California NAHC of ancestral interest in the general area of the site. On 12-Sep-2016, letters of notification were sent to the Native American Tribes and Rancherias identified by California NAHC as having ancestral interest in the general area of the subject property. As of the date of this NEPA Checklist Evaluation report, there have been no responses expressing concerns about the proposed action from the Native American Tribes & Rancherias notified.



Initial notification of the FCC regarding the proposed action was make through the TCNS on 8-Aug-2016. FCC notification of federally-recognized Native American Tribes and NHOs was on 12-Aug-2016. A second notice to federally-recognized Native American Tribes and NHOs was forward on 14-Sep-2016. In general, responses from notified tribes received, indicated if discovery is made that work stop immediately, and that they be notified. Additionally, the following should be noted:

• The Eastern Shoshone Tribe responded in 15-May-2016 and has requested a Native American tribal monitor be present during construction (Appendix D).

Discovery: There is always the possibility of encountering previously unidentified cultural resources during any ground disturbing activities. In order to protect any unrecorded cultural/archaeological properties that may exist, the following restrictions should apply during development of the project:

- Personnel and equipment associated with construction activities should be restricted to the developed areas of the site previously impacted by construction and landscaping activities.
- Personnel associated with the project should refrain from collecting or otherwise disturbing cultural materials that may be encountered during development.
- If unrecorded archaeological materials, such as stone, ceramic or bone artifacts, are encountered during the project, activities in the affected area(s) should cease, and a qualified archaeologist should be notified to determine significance of the Discovery.
- Human skeletal remains or burials encountered during the project require immediate cessation of construction activity in the affected area, as well as immediate notification of proper authorities. The human remains must be reported to SHPO, local Native American tribe, qualified Archaeologist and/or the County Coroner, in accordance with Section IX of the Programmatic Agreement. Consultation with the appropriate parties and recovery will be completed before any construction activities can be resumed.

47 CFR 1.1307 (a)(6) Would the proposed wireless communications facility be located in a floodplain?

☑ No Effect

 □
 Potentially Adverse Affect
 □
 Mitigated Affect

Executive Order 11988 defines a floodplain as *the lowland and relatively flat area adjoining inland coastal waters, ...including at a minimum, that area subject to a one percent or greater chance of flooding in any given year,* which is commonly referred to as the 100-year floodplain. The Federal Emergency Management Agency (FEMA) acts as the lead agency for flood hazard assessment and mitigation nationwide. FEMA has adopted the 100-year floodplain as the standard for administration of the National Flood Insurance Program (NFIP) and the imposition of regulations managing proposed development within the 100-year floodplain. Flood status information is documented in Flood Insurance Rate Maps (FIRMs), which identify 100-year floodplain boundaries and floodplain "zone" designations.

Review of a FIRM prepared by FEMA with coverage of the subject property depicted the site as being located within a "Zone X." FEMA defines the Zone X as areas of minimal flood potential outside the 500-year floodplain. A portion of the relevant FIRM for the site is included as Figure 8.

• Community Panel No.: 06033C 0575D

Map Revised: 30-Sep-2005



47 CFR 1.1307 (a)(7) Would construction of the proposed wireless communications facility result in a significant change to surface features (e.g., wetland fill, deforestation, or water diversion)?

☑ No Effect □ Potentially Adverse Affect ☑ Mitigated Affect

Executive Order 11990 requires federal agencies to avoid, to the extent possible, the adverse impacts associated with the destruction or loss of wetlands, if a practicable alternative exists. Wetlands are defined in the Clean Water Act as *those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.* Wetlands include marshes, swamps, bogs, wet meadows, prairie potholes, vernal pools, playa lakes, and some other bottomland areas. Wetlands typically consist of topographic depressions in the landscape characterized by the presence of a prevalence of hydrophytic vegetation adapted to grow in anaerobic or reducing (hydric) soil conditions that are permanently or periodically inundated or saturated.

Jurisdictional *waters of the US*, including wetlands, are protected under Section 404 of the Clean Water Act (CWA), which regulates the discharge of dredged or fill material to the *waters of the US*. Section 404(b)(1) guidelines and states, no discharge of fill material is permitted if a practicable alternative exists that would have a less adverse impact on the aquatic ecosystem, so long as the alternative does not have another significant adverse consequence. NEPA compliance requires Federal agencies to consider direct and indirect impacts of a proposed action to wetlands and *waters of the US*.

The National Wetlands Inventory (NWI) maintained by the USFWS provides geospatially-referenced information on the status, extent, characteristics, and functions of wetland, riparian, and deepwater habitats. Review of NWI data for the Benmore Canyon and Lower Lake (California) 7.5-minute Quadrangle Maps indicated that there are no areas of jurisdictional wetlands on the subject property. However, the North Fork of Cache Creek and Indian Creek, and ephemeral stream about 2,000 feet east of the proposed ground lease; were identified as mapped *waters of the US*. An applicable portion of a NWI map with coverage of the site and site vicinity is shown in Figure 9.

Inspection of the subject property and proposed ground lease failed to identified evidence of wetlands, such as standing water and wetland vegetation. Review of soil survey data associated with the subject property did not identify 'hydric soil' conditions at, or adjacent to the proposed ground lease and utility connection route. During the site inspection and site vicinity reconnaissance, there was some surface water in the North Fork of Cache Creek. However, Indian Creek was noted to be a dry stream bed without indication of surface water. The proposed ground lease is situated roughly 500 feet from the North Fork of Cache Creek with the intervening area composed of relatively dense oak woodland vegetation. It is unlikely that the proposed action would indirectly impact the North Fork of Cache Creek. However, best management practices should be carried out during construction activities to prevent surface migration of disturbed soils and excavated spoils due to the proposed lease area and adjacent areas being previously impacted by fire, which disturbed the vegetation and root systems that provide for the stability of soil in former burn areas.

Additionally, the proposed lease area and utility route are devoid of *heritage* or *landmark* trees, including; native oak. Any trenching would be more the 2x the distance from the tree canopy of any native oak (if present). Therefore, the proposed wireless facility would have no effect on heritage or landmark trees.



47 CFR 1.1307 (a)(8)

Would towers and/or supporting structures associated with the proposed wireless communications facility be equipped with high-intensity white light and be located in a residential neighborhood?

☑ No Effect □ Potentially Adverse Affect

Section 77 of the Federal Aviation Regulations (FAR) require Federal Aviation Administration (FAA) review of any proposed action that extends 200 feet of more above ground level (agl), intrudes into one of the imaginary boundaries/surfaces established around the runways of all airports available for public use, or is located within an instrument approach area of a civil airport. In addition, a complex series of imaginary surfaces are defined for each military and civil airport. In general, these surfaces extend outward 25,000 feet from military airport facilities; 20,000 feet from runways at major airports; 10,000 feet from a runway at a general aviation facility; and 5,000 feet from a heliport. Objects extending above the height of these surfaces are considered to be an obstruction and a hazard to aviation safety. In these situations, FCC rules implementing NEPA provide for the licensee to carry out an aeronautical study in accordance with 14 CFR Part 77 and notify the FAA by completing a Notice of Proposed Construction or Alteration Form (FAA Form 7460-1). If the FAA determines that a tower presents a hazard to air navigation, then obstruction marking and/or lighting is required. Where the FAA requires the use of high-intensity white lights to illuminate a wireless communications antenna support tower that is also located within a residential neighborhood (pursuant to local zoning ordinance), the FCC rules require the licensee/tower builder prepare an Environmental Assessment.

Zoning drawings depict the proposed wireless facility to involve establishing a roughly 100- by 100-foot ground lease within which a 150-foot tall self-supporting steel-lattice tower would be erected. Review of zoning drawings, 7.5-minute Quadrangle maps, and information readily available from the FAA; the following was established:

- The proposed wireless facility (tower structure) does not extend over 200 feet agl in vertical height;
- The proposed wireless facility (tower structure) is not located in a residential zone;
- The proposed wireless facility (tower structure) is not located within;
 - 25,000 feet (4.7 linear miles) of a runway for an active military airport;
 - 20,000 feet (3.8 linear miles) of a runway for a major airport;
 - 10,000 feet (1.9 linear miles) of a runway for a municipal airport;
 - 5,000 feet (.9 linear miles) of a heliport;
- The proposed wireless facility (tower structure) does not to intrude into an 'imaginary surface' established around airports or helioports that area available for public use, or does not reside within an instrument approach area of a civil airport.

Geographic, elevation, and proposed pole height information pertaining to the proposed antenna deployment on a 150-foot self-supporting steel-lattice tower was input into the Landing Facility Slope Calculation program (TOWAIR Determination) maintenance by the FCC, which indicated the proposed wireless facility meets the 'pass slope' criteria. Therefore, there does not appear to be a need to initiate an FAA Aeronautical Study or prepare or submit a Form 7460-1 to the Western-Pacific Region of the FAA and there would not be a requirement for the use of high-intensity white-light for aviation safety.



47 CFR 1.1307 (b)

Would operation of or signal transmission from the proposed wireless communications facility cause human exposure to levels of radio frequency radiation in excess or threshold limits?

☑ No Effect □ Potentially Adverse Affect

The FCC guidelines for human exposure to radio frequency (RF) radiation electromagnetic fields are derived from recommendations by the National Council on Radiation Protection and Measurements (NCRP) and the Institute of Electrical and Electronics Engineers (IEEE). These standards provide for safe levels of RF exposure for the general public and workers based upon thresholds for known adverse health affects and incorporate appropriate margins of safety. Transmitting RF facilities, such as radio, television, cellular, PCS, wireless, and paging facilities, are required to undergo routine evaluation for RF compliance as a part of application, construction, or modification of a facility or as a part of license renewal. Technical guidelines for RF exposure evaluation are outlined in the FCC's Office of Engineering and Technology (OET) Technical Bulletin No. 65.

For cellular, PCS, and specialized mobile radio service, the total operating power of all channels means the sum of ERP and EIRP of all collocated simultaneously operating transmitters owned and operated by a single licensee. According to manufacturer specifications, the maximum power rating for – transmitting – panel antennas that will be used by the licensee is below the mandatory effective radiating power (ERP). The actual operating power of the transmitters depends upon system losses within the operating system. However, the transmitters tend to operate at a power that is less than the maximum rating.

Additional evaluation of the potential radiofrequency radiation (Rf) exposure associated with a wireless facility, pursuant to FCC rules [47 CFR 1.1307], is required when the total operating power of non-building mounted antennas, owned and operated by a single licensee, is: (a) greater than 2,000 watts ERP <u>and</u> (b) the lowest part of an associated antenna is less than 10 meters (approx 32.8 feet) above ground level (agl).

The antenna arrays associated with the proposed wireless facility antennas would be mounted on a 150-foot tall self-supporting steel-lattice tower with radiated centers at 80 feet or more agl with the lowest part of any antenna well above 32.8 feet agl. As such, a more detailed evaluation regarding the Rf characteristics of the proposed wireless facility would not be necessary to comply with the FCC rules.

Also, during site development the placement of both 'Information and Warning' signs would be posted in areas accessible to the general public or occupational access.

3.0 CONCLUSION

This NEPA Checklist evaluation has revealed that the construction and operation of a proposed wireless facility at the subject property should have <u>no</u> significant effect on the quality of the human environment.



Additional Comments

The following comments are provided for clarification:

Tribal Monitoring

As part of consultation regarding the proposed wireless facility as required by FCC rules, the Eastern Shoshone Tribe responded on 15-May-2017 and requested that a Native American tribal monitor be present during construction activities due to the reported potential for tribal resources. In advance of development (three weeks requested), the construction team should contact the Eastern Shoshone Tribal Historic Preservation Office at monitoring@nei-yahw.com, wferris.eshoshone@gmail.com, and/or (406) 395-4700 referencing the Tower Construction Notification System (TCNS) No.: 141671.

Construction

The proposed action is located in an area reportedly impacted by fire in 2014, which resulted in the loss of vegetation and a general encroachment of opportunistic weeds. As such, best management practices should e exercised during construction due to the loss vegetation and associated root systems that aid in slope stability and soil retention. Also, steps should be taken to reduce to the extent practicable, any spread of opportunistic weeds during construction activities.

4.0 TECHNICAL STAFF

The following EarthTouch, Inc. personnel were involved in this NEPA Checklist Evaluation.

Heinz A. Lumpp Senior Director NEPA Checklist Evaluation



Brett E. Cox Senior Scientist Technical Review



SITE LOCATION





TOPOGRAPHIC MAP





EarthTouch, Inc. 3135 North Fairfield Road Layton, Utah 84041

Topographic Map

Cache Creek (CA-014) 20662 East State Route 20 Clearlake Oaks, California 95423 Figure: 2 Append: NEPA Checklist Evaluation

Project: CA-014-COMW / ComSites West - Cache Creek Analyst: Brett Cox

Source: US Geological Survey Benmore Canyon & Lower Lake Quadrangles

TAX ASSESSOR MAP





SITE SKETCH





WILDERNESS AREA MAP





NATIONAL WILDLIFE REFUGE MAP





CRITICAL HABITAT MAP





FLOODPLAIN MAP





NATIONAL WETLANDS INVENTORY MAP




APPENDIX A

SITE DEVELOPMENT DRAWINGS



1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ANYTHING ELSE DEEMED NECESSARY

TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.

GENERAL NOTES

2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY ERRORS, OMISSIONS, OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ ENGINEER.

3. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.

4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS. METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.

6. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY. MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.

7. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.

8. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.

9. DETAILS HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.

10. SEAL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.

11. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO THE CONSTRUCTION ON OR ABOUT THE PROPERTY.

12. CONTRACTOR SHALL SEE TO IT THAT GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.

13. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK. UNLESS DIRECTED OTHERWISE.

DIRECT

FROM 200 LITTON DRIVE, GRASS VALLEY, CA 95 HEAD EAST ON LITTON DR AT THE TRAFFIC CIRCLE, TAKE THE 1ST EXIT ON CONTINUE ONTO DORSEY DR TURN RIGHT TO MERGE ONTO CA-20 W/CA-49 FOLLOW CA-20 W TO STATE HWY 20 W IN LAK TURN RIGHT ON LONG BRANCH ROAD



200 LITTON DRIVE, SUITE 310, GRASS VALLEY, CA 95945

CACHE CREEK

20662 STATE HWY 20 CLEARLAKE OAKS, CA APN: 010-009-42



		LOCATION PLAN	
IONS	PROJECT	MILESTONES	
<u>95945</u>			
ONTO SIERRA COLLEGE DR			
	06/29/2016	90% ZONING DOCUMENTS	
49 S/STATE HWY 20 W	08/04/2016	95% ZONING DOCUMENTS	Γ
AKE COUNTY	08/11/2016	100% ZONING DOCUMENTS	F
	xx/xx/xxxx	90% CONSTRUCTION DOCUMENTS	
	xx/xx/xxxx	100% CONSTRUCTION DOCUMENTS	

	1
PROJECT DIRECTORY	R MHICH THEY
LANDLORD: GARY SHAWL P.O. BOX 2347 CLEARLAKE OAKS, CA 95422APPLICANT: COMSITES WEST ATTN: KEITH CHAMBERS 200 LITTON DRIVE, SUITE 310 GRASS VALLEY, CA 95945 530-274-6451 kchambers@comsiteswest.com	ACHIECTS 0, CA 95815 ACHIECTS, NC., WHETHER THE PROJECTS FOR WHICH THEY ARCHITECTS, NC., WHETHER THE PROJECTS FOR WHICH THEY
SURVEYOR: LES COKE PRECISION SURVEYING 1165 HOFF WAY, SUITE 204 ORLAND, CA 95963 530-865-4194 1520 RIVER PARK DRIVE SACRAMENTO, CA 95815 916-567-9630 manuel@mstarchitects.comSURVEYOR: 	WIRE AND SHALL REVENDED OF SERVICE AND SHALL REVENDED OF SERVICE AND SHALL REVAIL NOT BE USED BY ANY PERSON OR ENTITIVE. ALL RIGHTS RESERVED.
PROJECT SUMMARY	ATIONS, AS INSTRUM NOT. THESE DRAMM
PROPERTY INFORMATION	AND SPECIFIC SECUTED OR COPYRIGH
LATITUDE: N 39° 00' 11.75" (NAD83) LONGITUDE: W 122° 32' 35.16" (NAD 83)	THESE DRAWINGS ARE MADE ARE OF THE ARCHITEC
ASSESSOR'S PARCEL NUMBER: 010-009-42	
JURISDICTION: LAKE COUNTY	
OCCUPANCY: U (UNMANNED TELECOMMUNICATIONS FACILITY)	DATA
TYPE OF CONSTRUCTION: V–B	
ZONING: APZ	ECT
CODE COMPLIANCE	 20 CA PROJECT
ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:	CREEK STATE HWY 20 LAKE OAKS, CA I PLAN, PRC
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PART 1CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODEPART 2CALIFORNIA BUILDING CODEPART 2.5CALIFORNIA RESIDENTIAL BUILDING CODEPART 3CALIFORNIA ELECTRICAL CODEPART 4CALIFORNIA MECHANICAL CODEPART 5CALIFORNIA PLUMBING CODEPART 6CALIFORNIA ENERGY CODEPART 8CALIFORNIA HISTORICAL BUILDING CODEPART 9CALIFORNIA FIRE CODEPART 10CALIFORNIA FIRE CODEPART 11CALIFORNIA REFERENCE STANDARDS CODEPART 12CALIFORNIA REFERENCE STANDARDS CODE	MESTES CACHE MESTES 20662 CLEARL CLEARL CLEARL
LOCAL COUNTY OR CITY ORDINANCES	
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PROJECT DESCRIPTION	
PROPOSED COMSITES WEST MULTI-CARRIER TELECOMMUNICATIONS FACILITY TO INCLUDE:	
 100'-0" x 100'-0" LEASE AREA 6'-0" HIGH CHAIN LINK FENCE ENCLOSURE W/BARBED WIRE UNDERGROUND POWER RUN FROM AN EXISTING POWER POLE 800A MULTI-METER ELECTRICAL SERVICE PANEL 	Not valid unless signed in ink by licensee.
 5. 150'-0" TALL LATTICE TOWER 6. (4) FUTURE CARRIER GROUND LEASE AREAS 	Revisions:
 (1) FUTURE CARRIER ANTENNA CENTERLINES (4) FUTURE MICROWAVE DISH AND APPURTENANCE CENTERLINES 	<u>A</u>
9. (1) FUTURE PUBLIC SAFETY SYSTEMS GROUND LEASE AREA AND ANTENNA CENTERLINES	<u> </u>
INDEX OF DRAWINGS	File: 221.002_T11.dwg Drawn By: MWS Chackad By: JST
	Checked By: TST Scale: AS NOTED Date: 08/11/16
1. T1.1TITLE SHEET, LOCATION PLAN, PROJECT DATA2. C1SURVEY SHEET	
3. A1.1 OVERALL & ENLARGED SITE PLANS	Job No. 221.001
4. A2.1 EQUIPMENT LAYOUT PLAN	
5. A3.1 PROJECT ELEVATIONS	T1.1







0'2' 20' 1/8" = 1'-0"



FUTURE 20'-0"X30'-0" OUTDOOR CABINETS AND FUTURE CARRIER LEASE FUTURE 20'-0"X40'-0" EQUIPMENT SHELTER AND

FUTURE 20'–0"x40'–0" PUBLIC SAFETY SYSTEMS - EQUIPMENT LEASE AREA WITH EQUIPMENT SHELTER AND STANDBY GENERATOR







APPENDIX B

SITE PHOTOGRAPH(S)



Shawl Property 20662 East State Route 20 (Clearlake Oaks), Lake County, California 95423

Photograph 1

Description: View of access gate to site – Long Branch Drive.

North

View:



- Photograph 2
- Description: View along Long Branch Dr. View: North



Photograph 3

Description: View along Long Branch Dr going towards site.

View: North



West

View into site area - arrow shows

approximate location.

Shawl Property 20662 East State Route 20 (Clearlake Oaks), Lake County, California 95423





Photograph 4

Description:

View:

Description: View from near site looking towards sub-station.

View: North



Photograph 6

Description: View from near site looking into vacant land – recently burned.

View: East



Photograph 7

- Description: View from near site.
- View: Nort

Northeast

Shawl Property 20662 East State Route 20 (Clearlake Oaks), Lake County, California 95423



Photograph 8

Description: View from near site. View: West



Photograph 9

Description: View from near site.

View: East



Shawl Property 20662 East State Route 20 (Clearlake Oaks), Lake County, California 95423

Photograph 10

Description: View looking into site from south

View:

Northerly





Description: View from near edge of hillside looking into Indian Creek.

West

View:

ar edge of hillside dian Creek.



Photograph 12

Description: View of the bottom of Indian Creek, currently creek does not contain water.

View: West



APPENDIX C

THREATENED, ENDANGERED, AND CANDIDATE SPECIES LIST



CNDDB Quad Species List 11 records.

Element Type	Scientific Name	Common Name	Element Code	Federal Status		CDFW Status		Quad Code	Quad Name	Data Status	Taxonomic Sort
Animals - Amphibians	Rana boylii	foothill yellow- legged frog	AAABH01050	None	None	SSC	-	3912215	Benmore Canyon	Mapped and Unprocessed	Animals - Amphibians - Ranidae - Rana boylii
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3912215	Benmore Canyon	Mapped and Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Plants - Vascular	Layia septentrionalis	Colusa Iayia	PDAST5N0F0	None	None	-	1B.2	3912215	Benmore Canyon	Mapped	Plants - Vascular - Asteraceae - Layia septentrionalis
Plants - Vascular	Astragalus clevelandii	Cleveland's milk-vetch	PDFAB0F250	None	None	-	4.3	3912215	Benmore Canyon	Unprocessed	Plants - Vascular - Fabaceae - Astragalus clevelandii
Plants - Vascular	Fritillaria purdyi	Purdy's fritillary	PMLIL0V0H0	None	None	-	4.3	3912215	Benmore Canyon	Unprocessed	Plants - Vascular - Liliaceae - Fritillaria purdyi
Plants - Vascular	Malacothamnus helleri	Heller's bush- mallow	PDMAL0Q0G0	None	None	-	3.3	3912215	Benmore Canyon	Unprocessed	Plants - Vascular - Malvaceae - Malacothamnus helleri
Plants - Vascular	Clarkia gracilis ssp. tracyi	Tracy's clarkia	PDONA050J4	None	None	-	4.2	3912215	Benmore Canyon	Unprocessed	Plants - Vascular - Onagraceae - Clarkia gracilis ssp. tracyi
Plants - Vascular	Collomia diversifolia	serpentine collomia	PDPLM02020	None	None	-	4.3	3912215	Benmore Canyon	Unprocessed	Plants - Vascular - Polemoniaceae - Collomia diversifolia
Plants - Vascular	Eriogonum tripodum	tripod buckwheat	PDPGN085Y0	None	None	-	4.2	3912215	Benmore Canyon	Unprocessed	Plants - Vascular - Polygonaceae - Eriogonum tripodum
Plants - Vascular	Potamogeton zosteriformis	eel-grass pondweed	PMPOT03160	None	None	-	2B.2	3912215	Benmore Canyon	Mapped	Plants - Vascular - Potamogetonaceae - Potamogeton zosteriformis
Plants - Vascular	Horkelia bolanderi	Bolander's horkelia	PDROS0W010	None	None	-	1B.2	3912215	Benmore Canyon	Mapped	Plants - Vascular - Rosaceae - Horkelia bolanderi

CNDDB Quad Species List 23 records.

Element Type	Scientific Name	Common Name	Element Code	Federal Status	State Status	CDFW Status			Quad Name	Data Status	Taxonomic Sort
Animals - Amphibians	Rana boylii	foothill yellow- legged frog	AAABH01050	None	None	SSC	-	3812285	Lower Lake	Mapped and Unprocessed	Animals - Amphibians - Ranidae - Rana boylii
Animals - Amphibians	Taricha rivularis	red-bellied newt	AAAAF02020	None	None	SSC	-	3812285	Lower Lake	Mapped	Animals - Amphibians - Salamandridae - Taricha rivularis
Animals - Birds	Aquila chrysaetos	golden eagle	ABNKC22010	None	None	FP , WL	-	3812285	Lower Lake	Mapped and Unprocessed	Animals - Birds - Accipitridae - Aquila chrysaetos
Animals - Birds	Haliaeetus leucocephalus	bald eagle	ABNKC10010	Delisted	Endangered	FP	-	3812285	Lower Lake	Unprocessed	Animals - Birds - Accipitridae - Haliaeetus Ieucocephalus
Animals - Birds	Ardea herodias	great blue heron	ABNGA04010	None	None	-	-	3812285	Lower Lake	Unprocessed	Animals - Birds - Ardeidae - Ardea herodias
Animals - Fish	Lavinia exilicauda chi	Clear Lake hitch	AFCJB19011	None	Threatened	-	-	3812285	Lower Lake	Mapped	Animals - Fish - Cyprinidae - Lavinia exilicauda chi
Animals - Insects	Saldula usingeri	Wilbur Springs shorebug	IIHEM07010	None	None	-	-	3812285	Lower Lake	Mapped	Animals - Insects - Saldidae - Saldula usingeri
Animals - Mammals	Antrozous pallidus	pallid bat	AMACC10010	None	None	SSC	-	3812285	Lower Lake	Mapped and Unprocessed	Animals - Mammal - Vespertilionidae - Antrozous pallidus
Animals - Mammals	Corynorhinus townsendii	Townsend's big-eared bat	AMACC08010	None	None	SSC	-	3812285	Lower Lake	Mapped	Animals - Mammals - Vespertilionidae - Corynorhinus townsendii
Animals - Mammals	Myotis lucifugus	little brown bat	AMACC01010	None	None	-	-	3812285	Lower Lake	Unprocessed	Animals - Mammal - Vespertilionidae - Myotis lucifugus
Animals - Mammals	Myotis yumanensis	Yuma myotis	AMACC01020	None	None	-	-	3812285	Lower Lake	Unprocessed	Animals - Mammal - Vespertilionidae - Myotis yumanensis
Plants - Vascular	Lomatium hooveri	Hoover's Iomatium	PDAPI1B2K0	None	None	-	4.3	3812285	Lower Lake	Unprocessed	Plants - Vascular - Apiaceae - Lomatium hooveri
Plants - Vascular	Harmonia hallii	Hall's harmonia	PDAST650A0	None	None	-	1B.2	3812285	Lower Lake	Mapped	Plants - Vascular - Asteraceae - Harmonia hallii
Plants - Vascular	Lasthenia burkei	Burke's goldfields	PDAST5L010	Endangered	Endangered	-	1B.1	3812285	Lower Lake	Mapped	Plants - Vascular - Asteraceae - Lasthenia burkei
Plants - Vascular	Layia septentrionalis	Colusa Iayia	PDAST5N0F0	None	None	-	1B.2	3812285	Lower Lake	Mapped	Plants - Vascular - Asteraceae - Layia septentrionalis
Plants - Vascular	Astragalus rattanii var. jepsonianus	Jepson's milk-vetch	PDFAB0F7E1	None	None	-	1B.2	3812285	Lower Lake	Mapped	Plants - Vascular - Fabaceae - Astragalus rattanii var. jepsonianus
Plants - Vascular	Fritillaria pluriflora	adobe-lily	PMLIL0V0F0	None	None	-	1B.2	3812285	Lower Lake	Mapped	Plants - Vascular - Liliaceae - Fritillaria pluriflora
Plants - Vascular	Hesperolinon sharsmithiae	Sharsmith's western flax	PDLIN010E0	None	None	-	1B.2	3812285	Lower Lake	Mapped	Plants - Vascular - Linaceae - Hesperolinon sharsmithiae
Plants - Vascular	Malacothamnus helleri	Heller's bush- mallow	PDMAL0Q0G0	None	None	-	3.3	3812285	Lower Lake	Unprocessed	Plants - Vascular - Malvaceae - Malacothamnus helleri

Plants - Vascular	Navarretia leucocephala ssp. bakeri	Baker's navarretia	PDPLM0C0E1	None	None	-	1B.1	3812285	Lower Lake	Mapped	Plants - Vascular - Polemoniaceae - Navarretia Ieucocephala ssp. bakeri
Plants - Vascular	Navarretia leucocephala ssp. pauciflora	few- flowered navarretia	PDPLM0C0E4	Endangered	Threatened	-	1B.1	3812285	Lower Lake	Mapped	Plants - Vascular - Polemoniaceae - Navarretia leucocephala ssp. pauciflora
Plants - Vascular	Potamogeton zosteriformis	eel-grass pondweed	PMPOT03160	None	None	-	2B.2	3812285	Lower Lake	Mapped	Plants - Vascular - Potamogetonaceae - Potamogeton zosteriformis
Plants - Vascular	Delphinium uliginosum	swamp larkspur	PDRAN0B1V0	None	None	-	4.2	3812285	Lower Lake	Unprocessed	Plants - Vascular - Ranunculaceae - Delphinium uliginosum

APPENDIX D

NATIVE AMERICAN CONSULTATION



NATIVE AMERICAN HERITAGE COMMISSION 1550 Harbor Blvd., Suite 100 West Sacramento, CA 95691 (916) 373-3710 (916) 373-5471 Fax

August 11, 2016

Heinz A. Lumpp Earth Touch, Inc.

Sent by: hlumpp@earthtouchinc.com Number of Pages: 2

RE: Wireless Telecom Facility Projects, Del Norte, Lake, Butte Counties

Dear Mr. Lumpp

Attached is a list of tribes that have cultural and traditional affiliation to the area of potential project effect (APE) referenced above. I suggest you contact all of those listed, if they cannot supply information, they might recommend others with specific knowledge. The list should provide a starting place to locate areas of potential adverse impact within the APE. By contacting all those on the list, your organization will be better able to respond to claims of failure to consult, as may be required under particular state statutes. If a response has not been received within two weeks of notification, the Native American Heritage Commission (NAHC) requests that you follow-up with a telephone call to ensure that the project information has been received.

The NAHC also recommends that project proponents conduct a record search of the NAHC Sacred Lands File (SLF) at the appropriate regional archaeological Information Center of the California Historic Resources Information System (CHRIS) (<u>http://ohp.parks.ca.gov/?page_id=1068</u>) to determine if any tribal cultural resources are located within the area(s) affected by the proposed action. The SFL, established under Public Resources Code section 5094, are sites submitted for listing to the NAHC by California Native American tribes. The SFL, established under Public Resources Code section 5094, are sites submitted for listing to the NAHC by California Native American tribes. The SFL, established under Public Resources Code section 5094, are sites submitted for listing to the NAHC by California Native American tribes. <u>A record search of the SLF</u> was completed for the APE referenced above with negative results. Please note records maintained by the NAHC and CHRIS is not exhaustive, and a negative response to these searches does not preclude the existence of tribal cultural resources. A tribe may be the only source of information regarding the existence of tribal cultural resources.

If you receive notification of change of addresses and phone numbers from any of these tribes, please notify me. With your assistance we are able to assure that our lists contain current information. If you have any questions or need additional information, please contact via email: frank.lienert@nahc.ca.gov

Sincerely,

Frank Lienert Associate Governmental Program Analyst



Native American Heritage Commission Native American Contact List

8/11/2016

Berry Creek Rancheria of Maidu

Indians James Edwards, Chairperson 5 Tyme Way Maidu Oroville, CA, 95966 Phone: (530)534-3859 Fax: (530)534-1151 jedwards@berrycreekrancheria.co m

Cortina Band of Indians

Charlie Wright, Chairperson P.O. Box 1630 Williams, CA. 95987 Phone: (530)473-3274 Fax: (530)473-3301

Patwin

Elem Indian Colony of Pomo

Elem Indian Colony of Pomo

Kim Cole, Tribal Administrator

Agustin Garcia, Chairperson 16170 Main Street, Suite I Pomo Lower Lake, CA, 95457 Phone: (707)994-3400 Fax: (707)994-3408

Pomo

Elk Valley Rancheria

Lower Lake, CA, 95457

Fax: (707) 994-3408

Phone: (707) 994 - 3400

PO Box 757

Dale Miller, Chairperson 2332 Howland Hill Road Crescent City, CA, 95531 Phone: (707)464-4680 Fax: (707)464-4519 dmiller@elk-valley.com

Tolowa

Enterprise Rancheria - Estom Yumeka Maidu Tribe

Glenda Nelson, Chairperson

Maidu

2133 Monte Vista Avenue Oroville, CA, 95966 Phone: (530)532-9214 Fax: (530)532-1768 info@enterpriserancheria.com

Greenville Rancheria of Maidu

Indians Kyle Self. Chairperson P.O. Box 279 Greenville, CA, 95947 Phone: (530)284-7990 Fax: (530)284-6612 kself@greenvillerancheria.com

Mechoopda Indian Tribe of Chico Rancheria

Dennis E. Ramirez, Chairperson 125 Mission Ranch Blvd KonKow Chico, CA, 95926 Maidu Phone: (530)899-8922 Fax: (530)899-8517 dramirez@mechoopda-nsn.gov

Mooretown Rancheria of Maidu Indians

Gary Archuleta, Chairperson #1 Alverda Drive KonKow Oroville, CA, 95966 Maidu Phone: (530)533-3625 Fax: (530)533-3680 frontdesk@mooretown.org

Robinson Rancheria of Pomo

Indians Eddie J. Crandall, Chairperson P.O. Box 4015 Pomo Nice, CA, 95464 Phone: (707)275-0527 Fax: (707)275-0235 tavilabasket@vahoo.com

Maidu

Tsi Akim Maidu

Don Ryberg, Chairperson 11442 Butler Road Grass Valley, CA, 95945 Phone: (530)210-7743 tsi-akim-maidu@att.net

Maidu

Tsi Akim Maidu

Grayson Coney, Cultural Director P.O. Box 1316 Maidu Colfax, CA, 95713 Phone: (530)383-7234 tsi-akim-maidu@att.net

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Wireless Telecom Facility Projects,



Glenda Nelson Chairperson Enterprise Rancheria of Maidu Indians 2133 Monte Vista Avenue Oroville, CA 95966

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Glenda Nelson,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

CA-014 / Cache Creek

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com



Grayson Coney Cultural Director T'Si-akim Maidu P.O. Box 1316 Colfax, CA 95713

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Grayson Coney,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

From: To: Sent: Subject: Microsoft Outlook tsi-akim-maidu@att.net Saturday, September 10, 2016 11:41 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

tsi-akim-maidu@att.net (tsi-akim-maidu@att.net)



Don Ryberg Chairperson T'Si-akim Maidu 11442 Butler Road Grass Valley, CA 95945

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Don Ryberg,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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From: To: Sent: Subject: Microsoft Outlook tsi-akim-maidu@att.net Saturday, September 10, 2016 11:41 AM Relayed: Cache Creek Wireless Facility

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tsi-akim-maidu@att.net (tsi-akim-maidu@att.net)



Eddie Crandall Robinson Rancheria of Pomo Indians P.O. Box 4015 Nice, CA 95464

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Eddie Crandall,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

CA-014 / Cache Creek

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

From: To: Sent: Subject: Microsoft Outlook tavilabasket@yahoo.com Saturday, September 10, 2016 11:42 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

tavilabasket@yahoo.com (tavilabasket@yahoo.com)



Gary Archuleta Chairperson Mooretown Rancheria of Maidu Indians #1 Alverda Drive Oroville, CA 95966

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Gary Archuleta,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

From: To: Sent: Subject: Microsoft Outlook frontdesk@mooretown.org Saturday, September 10, 2016 11:45 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

frontdesk@mooretown.org (frontdesk@mooretown.org)



Dennis Ramirez Chairperson Mechoopda Indian Tribe of Chico Rancheria 125 Mission Ranch Blvd. Chico, CA 95926

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Dennis Ramirez,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

From: To: Sent: Subject: Microsoft Outlook dramirez@mechoopda-nsn.gov Saturday, September 10, 2016 11:43 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

dramirez@mechoopda-nsn.gov (dramirez@mechoopda-nsn.gov)



Kyle Self Chairperson Greenville Rancheria of Maidu Indians P.O. Box 279 Greenville, CA 95947

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Kyle Self,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

From: To: Sent: Subject: Microsoft Outlook kself@greenvillerancheria.com Saturday, September 10, 2016 11:44 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

kself@greenvillerancheria.com (kself@greenvillerancheria.com)



Dale Miller Chairperson Elk Valley Rancheria of Smith River Tolowa 2332 Howland Hill Road Crescent City, CA 95531

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Dale Miller,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

From: To: Sent: Subject: Microsoft Outlook dmiller@elk-valley.com Saturday, September 10, 2016 11:44 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

dmiller@elk-valley.com (dmiller@elk-valley.com)



Kim Cole Tribal Admin Elem Indian Colony of Pomo P.O. Box 757 Lower Lake, CA 95457

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Kim Cole,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

CA-014 / Cache Creek

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EarthTouch, on behalf of the wireless communications carrier(s) we represent, supports the need to protect Native American religious and sacred land sites. If EarthTouch does not receive a response within 30-days, we will consider a non-response as an indication of no concerns at this time. In the event that human remains are discovered during construction activities, the construction should immediately cease and the county coroner should be contacted within 24 hours to examine the discovery. If the remains or archaeological properties are determined to potentially represent a Native American interment the State Historic Preservation Officer (SHPO) and Native American Heritage Commission must be notified in accordance with Section IX of the *Programmatic Agreement*. We encourage your Tribal Organization to respond in writing so that we may be sensitive to your needs in the development of the cellular facility.

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

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oduct & Tracking	g Information		Available Actions
al Product:	Features: Certified Mail [™]		
DATE & TIME	STATUS OF ITEM	LOCATION	
September 22, 2016 , 2:48 pm	Delivered	LOWER LAKE, CA 95457	
Your item was delivered at 2:48	pm on September 22, 2016 in LOV	VER LAKE, CA 95457.	
September 22, 2016 , 11:53 am	Available for Pickup	LOWER LAKE, CA 95457	
September 22, 2016 , 11:44 am	Arrived at Unit	LOWER LAKE, CA 95457	
September 21, 2016 , 10:22 pm	Departed USPS Facility	PETALUMA, CA 94999	
September 21, 2016 , 7:49 pm	Arrived at USPS Facility	PETALUMA, CA 94999	
September 21, 2016 , 8:19 am	Arrived at USPS Facility	SAN FRANCISCO, CA 94188	
September 21, 2016 , 4:52 am	In Transit to Destination		
September 20, 2016 , 12:09	Departed USPS Facility	SALT LAKE CITY, UT 84199	

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Agustin Garcia Chairperson Elem Indian Colony of Pomo 16170 Main Street, Ste 1 Lower Lake, CA 95457

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Agustin Garcia,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

CA-014 / Cache Creek

The proposed wireless telecommunication (wireless) facility is located near 20662 East CA-20, Clearlake Oaks, California. Improvements to the property include two residences and several accessory structures, additional improvements include a PG&E sub-station, high tension transmission lines and other transmission lines located to the north of the proposed site location. The proposed wireless facility will include establishing an approximate 10,000 square foot – square shaped – ground lease area on a hillside near the existing transmission lines. The lease compound is large enough to accommodate future wireless carriers' equipment. The installation of a 120 foot tall self support steel lattice tower and connecting the proposed wireless facility to land based (wired) electrical utilities about 150 feet to the north to an existing utility POC.

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Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com
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al Product:	Features: Certified Mail [™]		
DATE & TIME	STATUS OF ITEM	LOCATION	
September 22, 2016 , 2:48 pm	Delivered	LOWER LAKE, CA 95457	
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12-September-2016

Charlie Wright Chairperson Cortina Band of Indians P.O. Box 1630 Williams, CA 95987

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Charlie Wright,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

CA-014 / Cache Creek

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Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

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	September 27, 2016 , 12:47 pm	Delivered, Individual Picked Up at Post Office	WILLIAMS, CA 95987			
	Your item was picked up at the p 95987.	oost office at 12:47 pm on September	27, 2016 in WILLIAMS, CA			
	September 22, 2016 , 10:28 am	Available for Pickup	WILLIAMS, CA 95987			
	September 22, 2016 , 10:27 am	Arrived at Unit	WILLIAMS, CA 95987			
	September 21, 2016 , 6:48 pm	Departed USPS Facility	WEST SACRAMENTO, CA 95799			
	September 21, 2016 , 12:13 pm	Arrived at USPS Facility	WEST SACRAMENTO, CA 95799			
	September 21, 2016 , 2:03 am	In Transit to Destination				
	September 19, 2016 , 8:42 pm	Departed USPS Facility	SALT LAKE CITY, UT 84199			
	September 19, 2016 , 8:03 pm	Arrived at USPS Origin Facility	SALT LAKE CITY, UT 84199			
	September 19, 2016 , 6:34 pm	Departed Post Office	LAYTON, UT 84041			

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12-September-2016

Jim Edwards Chairperson Berry Creek Rancheria of Maidu Indians #5 Tyme Way Oroville, CA 95966

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): CA-014 / Cache Creek

Dear Jim Edwards,

EarthTouch, Inc. is evaluating the potential impact to Native American religious or sacred sites associated with a proposed cellular tower site(s) for compliance with the Federal Communications Commission's (FCC) Nationwide Programmatic Agreement for Review under the National Historic Preservation Act (47 CFR Part I). Correspondence from the California Native American Heritage Commission (NAHC) indicated that a record search had failed to locate the presence of known Native American cultural resources within the immediate project area. The California NAHC letter also identified a number of individuals who may have knowledge of cultural resources within the proposed project area. Your name/tribe was included on the California NAHC list.

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Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

Carla Allred

From: To: Sent: Subject: Microsoft Outlook jedwards@berrycreekrancheria.com Saturday, September 10, 2016 11:45 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

jedwards@berrycreekrancheria.com (jedwards@berrycreekrancheria.com)

Subject: Cache Creek Wireless Facility

Carla Allred

From:	towernotifyinfo@fcc.gov
Sent:	Friday, August 12, 2016 1:02 AM
То:	Heinz Lumpp
Cc:	Jonathan.Jonas@fcc.gov; diane.dupert@fcc.gov
Subject:	NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER
-	CONSTRUCTION NOTIFICATION INFORMATION - Email ID #4670758

Dear Sir or Madam:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the information you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter).

Persons who have received the information that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The information you provided was forwarded to the following Tribal Nations and NHOs. If a Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Declaratory Ruling released on October 6, 2005 (FCC 05-176).

1. THPO Wilfred Ferris III - Eastern Shoshone Tribe - (PO Box: 538) Fort Washakie, WY - wferris.eshoshone@gmail.com; falene.russette@nei-yahw.com - 307-349-6406 Details: The Eastern Shoshone Tribe has established a new online procedure for FCC TCNS review/consultation. Online submissions can now be completed at http://app.tribal106.com. The data platform is currently being administered by a third party who are providing consultation servicing through the online system on behalf of the Eastern Shoshone Tribe. For questions, please call Shastelle Swan at 406-395-4700 Based on the location of the proposed project and the pole(s) that you will be constructing as part of the Section 106 process in our particular aboriginal homelands, we are REQUESTING TO BE CONSULTED on this proposed project.

Please utilize the Tribal 106 NHPA consultation processing system website. Online submissions can be completed at http://app.tribal106.com

The Eastern Shoshone Tribe through the Historic Preservation Department has established a fee of \$400.00 per consultation. We are only accepting checks at this time. All checks should be mailed to the following address:

CCCRPD-EST PO Box 87 Box Elder, MT 59521

If you have questions, please feel free to contact Mr. Wilfred Ferris, III THPO at wferris.eshoshone@gmail.com

Sincerely, Wilfred J. Ferris, III, THPO Eastern Shoshone Tribe

2. Chairman Shane Chapparosa - Los Coyotes Reservation - (PO Box: 189) Warner Springs, CA - los_coyotes@ymail.com; loscoyotes_ta@yahoo.com - 760-782-0711 Details: If the Applicant receives no response from the Los Coyotes Reservation within 30 days after notification through TCNS, the Los Coyotes Band of Indians has no interest in participating in pre-construction review for the proposed site. The Applicant, however, must immediately notify the Los Coyotes Band of Indians in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

3. THPO Batsulwin Brown - Big Valley Band of Pomo - 2726 Mission Rancheria Road Lakeport, CA - bbrown@big-valley.net; sryan@big-valley.net - 707-263-2394 (ext: 135)

4. THPO Shawn Padi - Hopland Band of Pomo Indians - 3000 Shanel Road Hopland, CA spadi@hoplandtribe.com - 707-472-2100 Details: If the Applicant/tower builder receives no response from the Hopland Reservation within 30 days after notification through TCNS, the Hopland Reservation has no interest in participating in pre-construction review for the site. The Applicant/tower builder, however, must notify the Hopland Reservation in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law. 5. Tribal Historic Preservation Officer Stephanie L Reyes - Middletown Rancheria -(PO Box: 1035) Middletown, CA - Slreyes@middletownrancheria.com - 707-987-3670 Details: Please be advised the Middletown Rancheria THPO's Department requires a nonrefundable \$1000 Research Service Fee before we can perform the work necessary to process your request. Upon receipt of the \$1000 and a topographic map specifying the Area of Potential Effect (APE), clear photographs of any affected structures or new structures and a description of the work to be performed describing any ground disturbance activities, and any cultural survey or archaeological report of the APE.

A written response of requested information will be submitted to each applicant. If the response requires a site visit there will be an additional charge of \$1000 prior to preparing the written response. If further participation by the Tribe such as a Tribal Monitor the THPO will submit and engage in the Tribes Cultural Preservation Agreement with the applicant.

6. THPO Project Coordinator Jason Steele - Pinoleville Pomo Nation - 500 B Pinoleville Drive Ukiah, CA - jasons@pinoleville-nsn.us - 707-463-1454

7. Environmental Director Gregg Young - Potter Valley Tribe - 2251 South State Street Ukiah, CA - pvtepadirector@pottervalleytribe.com - 707-462-1213

If the applicant/tower builder receives no response from the Potter Valley Tribe within 30 days after notification through TCNS, the Potter Valley Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder, however, must immediately notify the Potter Valley Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

8. Environmental Director Michael Schaver - Robinson Rancheria - 1645 E. Highway 20 (PO Box: 1580) Nice, CA - mschaver@robinsonrancheria.org - 707-275-0205

9. THPO James Kinter - Yocha Dehe Wintun Nation - (PO Box: 18) Brooks, CA - THPO@yochadehe-nsn.gov - 530-723-0452 Details: Fee Schedule The fee Schedule below is a listing of fees used to pay the THPO and Monitor fees, or other consultants. This listing of fee maximums is used to reimburse the THPO and/or other service provider on a fee-for-service basis.

"Executive Order 13175 - Consultation and Coordination with Indian Tribal Governments:

Section 5 (b) To the extent practicable and permitted by law, no agency shall promulgate any regulation that has tribal implication, that imposes substantial direct compliance costs on Indian tribal governments, and that is not required by statute, unless: (1) funds necessary to pay direct costs incurred by the Indian tribal government or the tribe in complying with the regulation are provided by the federal government."

Services provided by the Yocha Dehe Wintun Nation Cultural Resources Department:

Tribal Record Search \$400

Tribal Record Search and Site Visit \$450

Monitoring \$75.00 per hour (4 hour minimum)

Yocha Dehe's Monitors will bill for time spent traveling to and from any Project site. In addition, Yocha Dehe shall be reimbursed for all costs associated with travel to and from the Project. Eligible items for cost reimbursement shall include, bur are not limited to, mileage (or fuel purchases, at submitter's election), hotel and per diem (GSA rate)

Tribal monitoring crew size to be determined by the Cultural Monitor Supervisor, in accordance with Yocha Dehe Wintun Nation Cultural Law.

Make all payments out to Yocha Dehe Wintun Nation, PO Box 18, Brooks, CA 95606. Please contact either Anthony Flores, Tribal Cultural Monitor Supervisor at aflores@yochadehe-nsn.gov or (530) 723-3477 or James Sarmento, Cultural Resources Manager at jsarmento@yochadehe-nsn.gov or (530) 723-0452, if you have any questions.

10. Housing Manager Shannon Ford - Scotts Valley Rancheria - 1005 Parallel Drive Lakeport, CA - sford@svpomo.org - 707-263-4220

11. Chairman Agustin Garcia - Elem Indian Colony - (PO Box: 757) Lower Lake, CA - K.Cole@elemindiancolony.org - 707-994-3400

12. Tribal Administrator Tony Arroyo - Habematolel Pomo of Upper Lake - 375 E. Hwy 20, Suite I (PO Box: 516) Upper Lake, CA - tribaladmin@upperlakepomo.com - 707-275-0737

13. Chairman Darin Beltran - Koi Nation of Northern California - (PO Box: 3162) Santa Rosa, CA - kn@koination.com; dbeltran@koination.com - 707-575-5586 The information you provided was also forwarded to the following SHPOs in the State in which you propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA.

14. Deputy SHPO Carol Griffith - Arizona State Parks - 1300 West Washington Phoenix, AZ - cgriffith@pr.state.az.us - 602-542-4174

15. Deputy SHPO William Collins - Arizona State Parks - 1300 West Washington Phoenix, AZ - wcollins@pr.state.az.us - 602-542-4174

"Exclusions" above set forth language provided by the Tribal Nation or SHPO. These exclusions may indicate types of PTC wayside pole notifications that the Tribal Nation or SHPO does not wish to review. TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. Exclusions may also set forth policies or procedures of a particular Tribal Nation or SHPO (for example, types of information that a Tribal Nation routinely requests, or a policy that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above opened and reviewed an electronic or regular mail notification. If you learn any of the above contact information is no longer valid, please contact the FCC. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 08/08/2016 Notification ID: 141671 Tower Owner Individual or Entity Name: Com Site West Consultant Name: Heinz Lumpp Street Address: 3135 N. Fairfield Rd, Suite D City: Layton State: UTAH Zip Code: 84041 Phone: 801-771-2800 Email: hlumpp@earthtouchinc.com

Structure Type: LTOWER - Lattice Tower Latitude: 39 deg 0 min 11.7 sec N Longitude: 122 deg 32 min 35.2 sec W Location Description: 20662 East CA-20 City: Clearlake Oaks State: CALIFORNIA County: LAKE Detailed Description of Project: Ground Elevation: 422.1 meters Support Structure: 36.6 meters above ground level Overall Structure: 36.6 meters above ground level Overall Height AMSL: 458.7 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic mail form located on the FCC's website at:

http://wireless.fcc.gov/outreach/notification/contact-fcc.html.

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8 a.m. to 7:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,

Federal Communications Commission

This e-mail and any information and/or attached files transmitted with it are the property of EarthTouch, Inc. and may contain privileged or confidential information intended solely for the addressee. If you have received this e-mail by mistake, please notify the sender by e-mail reply and delete this e-mail from your system. Retaining, forwarding, copying, circulating, or taking any action in reliance upon the contents of this e-mail by an unintended recipient is prohibited and may be unlawful. If you received this e-mail in error, you may not copy or disclose the contents of this e-mail to anyone. Although this e-mail and any attachments are not known to the company to contain viruses, worms, or other electronic bugs; EarthTouch, Inc. accepts no liability for any damage that may be caused by the transmission of this e-mail.



12 September 2016

Batsulwin Brown THPO Big Valley Band of Pomo 2726 Mission Rancheria Road Lakeport, CA 95455

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): **014 / Cache Creek, TCNS# 141671**

Dear Batsulwin Brown,

This letter is to serve as a follow-up to the Tower Construction Notification. On behalf of the wireless communications carrier(s) we represent, EarthTouch Inc. as the authorized representative is requesting a review of potential Native American religious or sacred land sites within the area of the proposed cellular tower site(s).

014 / Cache Creek, TCNS# 141671

The proposed wireless telecommunication (wireless) facility is located near 20662 East CA-20, Clearlake Oaks, California. Improvements to the property include two residences and several accessory structures, additional improvements include a PG&E sub-station, high tension transmission lines and other transmission lines located to the north of the proposed site location. The proposed wireless facility will include establishing an approximate 10,000 square foot – square shaped – ground lease area on a hillside near the existing transmission lines. The lease compound is large enough to accommodate future wireless carriers' equipment. The installation of a 120 foot tall self support steel lattice tower and connecting the proposed wireless facility to land based (wired) electrical utilities about 150 feet to the north to an existing utility POC.

The wireless communications carrier(s), under federal statute are required to consider the affects the wireless telecommunication facility may have on existing Native American religious or sacred land sites proximate to the property. In the event that human remains are discovered during construction activities, the construction should immediately cease and the county coroner should be contacted within 24 hours to examine the discovery. If the remains or archaeological properties are determined to potentially represent a Native American interment the State Historic Preservation Officer (SHPO) and appropriate Native American Tribes must be notified in accordance with Section IX of the *Programmatic Agreement*.

Based on FCC directive, if EarthTouch does not receive a response from you within 10 days we are obligated to forward the non-response information to the FCC for further consultation with you by that agency. EarthTouch on behalf of the wireless communications carrier(s) we represent supports the need to protect Native American religious and sacred land sites and are encouraging your Tribal Organization to your respond so that we may be sensitive to your needs in the development of the wireless telecommunication facility.

Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

Carla Allred

From:	postmaster@big-valley.net
Sent:	Saturday, September 10, 2016 11:49 AM
То:	Carla Allred
Subject:	Delivered: Cache Creek Wireless Facility
Attachments:	Delivered: Cache Creek Wireless Facility

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20 January 2017

Wilfred Ferris III THPO Eastern Shoshone Tribe P.O. Box 538 Fort Washakie, WY 82514

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): **014 / Cache Creek, TCNS# 141671**

Dear Wilfred Ferris III,

This letter is to serve as a follow-up to the Tower Construction Notification. On behalf of the wireless communications carrier(s) we represent, EarthTouch Inc. as the authorized representative is requesting a review of potential Native American religious or sacred land sites within the area of the proposed cellular tower site(s).

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Based on FCC directive, if EarthTouch does not receive a response from you within 10 days we are obligated to forward the non-response information to the FCC for further consultation with you by that agency. EarthTouch on behalf of the wireless communications carrier(s) we represent supports the need to protect Native American religious and sacred land sites and are encouraging your Tribal Organization to your respond so that we may be sensitive to your needs in the development of the wireless telecommunication facility.

Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com



20 January 2017

Stephanie Reyes Middletown Rancheria Environmental Center PO Box 1035 Middletown, CA 95461

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): **014 / Cache Creek, TCNS# 141671**

Dear Stephanie Reyes,

This letter is to serve as a follow-up to the Tower Construction Notification. On behalf of the wireless communications carrier(s) we represent, EarthTouch Inc. as the authorized representative is requesting a review of potential Native American religious or sacred land sites within the area of the proposed cellular tower site(s).

014 / Cache Creek, TCNS# 141671

The proposed wireless telecommunication (wireless) facility is located near 20662 East CA-20, Clearlake Oaks, California. Improvements to the property include two residences and several accessory structures, additional improvements include a PG&E sub-station, high tension transmission lines and other transmission lines located to the north of the proposed site location. The proposed wireless facility will include establishing an approximate 10,000 square foot – square shaped – ground lease area on a hillside near the existing transmission lines. The lease compound is large enough to accommodate future wireless carriers' equipment. The installation of a 120 foot tall self support steel lattice tower and connecting the proposed wireless facility to land based (wired) electrical utilities about 150 feet to the north to an existing utility POC.

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Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com



February 22, 2017

Earth Touch Ms. Carla Allred 3135 N. Fairfield Road, Suite D Layton, Utah 84041

Re: 014 Cache Creek Clearlake Oaks TCNS: 141671

Dear Ms. Allred:

The Middletown Rancheria Tribal Historic Preservation Department has received all information, materials and Research Service Fee requested for our Section 106 Review and Consultation. Our comment on this project and its potential to affect historic, archaeological, Traditional Cultural Properties (TCP) or sacred Lake Miwok sites or properties is required by Section 106 of the National Historic Preservation Act of 1966 (NHPA), and 36 CFR Part 800. We thank you for submitting your project proposal for our review and comment.

Given the information provided, you are hereby notified that there should be no Lake Miwok archaeological, historic, TCP's or sacred sites in or near your proposed project site to be adversely affected by your project. Therefore, in accordance with 36 CFR 800.4(d)(1), please proceed with your proposed project. However, please be aware that you may encounter undiscovered properties or remains which must be immediately reported to us under both NHPA and NAGPRA regulations.

This information is provided at your request to assist you in complying with 36 CFR 800 for Section 106 consultation procedures. Please retain this correspondence to show compliance with Section 106. Should you have any questions regarding your request and or our comments you may contact me at the address or telephone number listed herein.

Sincerely.

Stephanie L. Reyes Tribal Historic Preservation Officer Middletown Rancheria

Phone (707) 987-3670 ext 115

Fax (707) 987-9091



12 September 2016

Jason Steele THPO Pinoleville Rancheria of Pomo Indians 500 Pinoleville Road, Suite A Ukiah, CA 95482

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): **014 / Cache Creek, TCNS# 141671**

Dear Jason Steele,

This letter is to serve as a follow-up to the Tower Construction Notification. On behalf of the wireless communications carrier(s) we represent, EarthTouch Inc. as the authorized representative is requesting a review of potential Native American religious or sacred land sites within the area of the proposed cellular tower site(s).

014 / Cache Creek, TCNS# 141671

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Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

Carla Allred

From:	Jasons@pinoleville-nsn.us
Sent:	Saturday, September 10, 2016 11:49 AM
То:	Carla Allred
Subject:	Delivered: Cache Creek Wireless Facility
Attachments:	Delivered: Cache Creek Wireless Facility

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12 September 2016

Michael Schaver Enviromental Director Robinson Rancheria P.O. Box 1580 Nice, CA 95464

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): **014 / Cache Creek, TCNS# 141671**

Dear Michael Schaver,

This letter is to serve as a follow-up to the Tower Construction Notification. On behalf of the wireless communications carrier(s) we represent, EarthTouch Inc. as the authorized representative is requesting a review of potential Native American religious or sacred land sites within the area of the proposed cellular tower site(s).

014 / Cache Creek, TCNS# 141671

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Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com

Carla Allred

From: To: Sent: Subject: Microsoft Outlook mschaver@robinsonrancheria.org Saturday, September 10, 2016 11:52 AM Relayed: Cache Creek Wireless Facility

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

mschaver@robinsonrancheria.org (mschaver@robinsonrancheria.org)

Subject: Cache Creek Wireless Facility



20 January 2017

James Kinter THPO Yocha Dehe Wintun Nation P.O. Box 18 Brooks, CA 95606

RE: Proposed Cellular Tower Project(s) in Lake County, California Site Number(s)/Name(s): **014 / Cache Creek, TCNS# 141671**

Dear James Kinter,

This letter is to serve as a follow-up to the Tower Construction Notification. On behalf of the wireless communications carrier(s) we represent, EarthTouch Inc. as the authorized representative is requesting a review of potential Native American religious or sacred land sites within the area of the proposed cellular tower site(s).

014 / Cache Creek, TCNS# 141671

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Thank you for your timely response. Sincerely,

Carla Allred, Project Analyst Telephone: (801) 771-2800 ext 114 Facsimile: (801) 771-2838 callred@earthtouchinc.com From:Heinz LumppSent:Monday, October 10, 2016 12:05 PMTo:Carla AllredSubject:FW: Confirmation - Referral of a Proposed Tower Construction Notification - Email ID #
4746027

Heinz A. Lumpp Vice President / Senior Director

EarthTouch, Inc. Rancho Cucamonga California 91730 T: 909.945.9138 F: 909.945.1991 M. 951.217.5853

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-----Original Message-----From: towernotifyinfo@fcc.gov [mailto:towernotifyinfo@fcc.gov] Sent: Saturday, October 08, 2016 9:44 AM To: Heinz Lumpp Cc: Jonathan.Jonas@fcc.gov; diane.dupert@fcc.gov Subject: Confirmation - Referral of a Proposed Tower Construction Notification - Email ID #4746027

Dear Heinz Lumpp,

Your referral of a proposed tower structure notification has been successfully submitted via the Tower Construction Notification System. The Federal Communications Commission (FCC) will be processing this referral for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages, and Native Hawaiian Organizations as specified by Section IV.G of the Nationwide Programmatic Agreement and the Declaratory Ruling of October 6, 2005. You will receive a Proposed Construction of Communications Facilities Notification of Final Contacts when the FCC has completed processing this referral. Below are the details you provided in the referral of the tower you have proposed to construct:

Notification Received: 08/08/2016 Notification Referred: 10/08/2016

Notification ID: 141671

Tower Owner Individual or Entity Name: Com Site West Consultant Name: Heinz Lumpp Street Address: 3135 N. Fairfield Rd, Suite D Citv: Lavton State: UTAH Zip Code: 84041 Phone: 801-771-2800 Email: hlumpp@earthtouchinc.com Structure Type: LTOWER - Lattice Tower Latitude: 39 deg 0 min 11.7 sec N Longitude: 122 deg 32 min 35.2 sec W Location Description: 20662 East CA-20 City: Clearlake Oaks State: CALIFORNIA County: LAKE Detailed Description of Project: Ground Elevation: 422.1 meters Support Structure: 36.6 meters above ground level Overall Structure: 36.6 meters above ground level Overall Height AMSL: 458.7 meters above mean sea level Entities Who Have Not Responded: Big Valley Band of Pomo First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Middletown Rancheria First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Pinoleville Pomo Nation First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Robinson Rancheria First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Scotts Valley Rancheria First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Elem Indian Colony First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Habematolel Pomo of Upper Lake First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016 Koi Nation of Northern California First Contact Date: 08/11/2016 Second Contact Date: 09/24/2016

**Note that the FCC will assign a unique Notification ID number for a site where the initial contact was not made through TCNS. You will need to reference this Notification ID number when you update your project's Status with us.

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Com Site West Heinz Lumpp 3135 N. Fairfield Rd, Suite D Layton, UT 84041

Dear Applicant:

This letter addresses the proposed communications facilities listed below that you have referred to the Federal Communications Commission (Commission) for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages (collectively Indian Tribes), and Native Hawaiian Organizations (NHOs), as specified by Section IV.G of the Nationwide Programmatic Agreement (NPA). Consistent with the procedures outlined in the Commission's recent Declaratory Ruling (1), we have contacted the Indian Tribes or NHOs identified in the attached Table for the projects listed in the attached Table. You referred these projects to us between 10/06/2016 and 10/13/2016. Our contact with these Tribal Nations or NHOs was sent on 10/13/2016.

Thus, as described in the Declaratory Ruling (2), if you or Commission staff do not receive a statement of interest regarding a particular project from any Tribe or NHO within 20 calendar days of 10/13/2016, your obligations under Section IV of the NPA with respect to these Tribal Nations or NHOs are complete(3). If aTribal Nation or NHO responds that it is interested in participating within the 20 calendar day period, the Applicant must involve it in the review as set forth in the NPA, and may not begin construction until the process set forth in the NPA is completed.

You are reminded that Section IX of the NPA imposes independent obligations on an Applicant when a previously unidentified site that may be a historic property, including an archeological property, is discovered during construction or after the completion of review(4). In such instances, the Applicant must cease construction and promptly notify, among others, any potentially affected Tribal Nation or NHO. A Tribal Nation's or NHO's failure to express interest in participating in pre-construction review of an undertaking does not necessarily mean it is not interested in archeological properties or human remains that may inadvertently be discovered during construction. Hence, an Applicant is still required to notify any potentially affected Tribal Nation or NHO of any such finds pursuant to Section IX or other applicable law.

Sincerely, Dan Abeyta Assistant Chief Spectrum and Competition Policy Division Wireless Telecommunications Bureau

LIST OF PROPOSED COMMUNICATIONS TOWERS

TCNS# 141671 Referred Date: 10/08/2016 Location: 20662 East CA-20, Clearlake Oaks, CA

¹⁾ See Clarification of Procedures for Participation of Federally Recognized Indian Tribes and Native Hawaiian Organizations Under the Nationwide Programmatic Agreement, Declaratory Ruling, FCC 05-176 (released October 6, 2005) (Declaratory Ruling).

²⁾ Id S 8-10.

³⁾ We note that, under the Declaratory Ruling, an expression of interest by an Indian Tribe or NHO addressed solely to the Commission staff during the 20-day period is sufficient even if it does not contact the Applicant.

⁴⁾ Id at S 11.

Detailed Description of Project:

Tribe Name: Big Valley Band of Pomo Tribe Name: Middletown Rancheria Tribe Name: Pinoleville Pomo Nation Tribe Name: Robinson Rancheria Tribe Name: Scotts Valley Rancheria Tribe Name: Elem Indian Colony Tribe Name: Habematolel Pomo of Upper Lake Tribe Name: Koi Nation of Northern California

LEGEND:

* - Notification numbers are assigned by the Commission staff for sites where initial contact was not made through TCNS.

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Shoshone Finance P.O. Box 538 Fort Washakie, WY 82514 (307) 332-6804/3043 Fax: (307) 332-0429

To: EarthTouch, Inc. Date: May 15, 2017 Project Name: Cache Creek TCNS Number: 141671

After reviewing the materials you have provided regarding your proposed project, *the Eastern Shoshone Tribe requests that a Tribal Monitor be present on-site when ground-disturbing activities begin*.

A Tribal Monitor will work collaboratively with your company's staff on-site in a cultural advisory role in accordance with existing Programmatic Agreements, Unanticipated Discovery Plans (if applicable), and any existing Treatment Plans, etc. to protect historical and cultural properties that may be present in the area. Cultural resources may include archaeological features, artifacts, isolated finds, rock art, medicinal or sacred plants, landmarks, and places of historical. Monitors will be responsible for making offerings at the site prior to ground disturbance, following cultural protocols, documenting the type of ground disturbance and activities of construction staff, and reporting their findings to the Tribal Historic Preservation Officer (THPO) and Elders.

The contracting company will be responsible for oversight of the Monitor via a tribal liaison, onsite project manager, lead EIs, and/or the company project team manager. The company will also pay all expenses associated with the deployment of the Monitor. Each day that a Monitor is present on-site, they will complete a standardized reporting form and submit photos of the job site to our home office. At the end of their deployment, a standardized final report will be created for each project. Once final payment has been received, you will also be provided with a closeout report and the project will be filed in our database as closed.

If significant historical/cultural resources are found during ground-disturbing activities, please notify our office immediately so that we can determine what course of action is necessary. With this in mind, we recommend that any potential historical/cultural resources be given full consideration during all construction activity.

Thank you for consulting with the Eastern Shoshone Tribal Historic Preservation Office. To begin scheduling the start date of your project, please contact the Tribal 106 coordination office <u>three weeks</u> <u>in advance</u> at monitoring@nei-yahw.com with project schedule. If there are any questions about the email, call the office at 406-395-4700. I am also available via email at wferris.eshoshone@gmail.com.

Aller J. Juin, The

Wilfred Ferris, III Tribal Historic Preservation Officer