

#### **Negative Declaration & Notice Of Determination**

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING 976 OSOS STREET • ROOM 200 • SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600

**DATE:** May 27, 2019

#### **ENVIRONMENTAL DETERMINATION NO. ED19-118**

PROJECT/ENTITLEMENT: Moody and AT&T Mobility Conditional Use Permit / DRC2018-00125

**APPLICANT NAME:** Diane & Wayne Moody and AT&T Mobility **Email:** jambrose@wireless01.com

**ADDRESS:** 1452 Edinger Ave., 3<sup>rd</sup> Floor, Tustin, CA 92780

CONTACT PERSON: Jerry Ambrose, Eukon Group Telephone: (805) 637-7407

**PROPOSED USES/INTENT:** A request by Diane & Wayne Moody and AT&T Mobility for a Conditional Use Permit (DRC2018-00125) to allow for the construction and operation of a new communications facility (cell site) consisting of twelve (12) panel antennas, thirty-six (36) remote radio units, six (6) surge suppression units, one (1) microwave dish, and associated equipment and hardware, all installed on a new 65-foot-tall artificial pine tree (monopine), located within a 25-foot by 25-foot lease area, surrounded by 8-foot-tall concrete masonry unit walls. The enclosed lease area also includes a 64-square-foot equipment shelter and a diesel standby emergency generator. The proposed project will result in the disturbance of approximately 4,500 square feet (including utility trenching and access improvements) on an approximate 10-acre parcel.

**LOCATION:** The proposed project is within the Agriculture land use category and is located at 10990 Bobcat Lane, approximately 11 miles east of the city limits of Arroyo Grande. The site is in the Huasna-Lopez Sub Area of the South County Planning Area.

**LEAD AGENCY:** County of San Luis Obispo

Dept of Planning & Building 976 Osos Street, Rm. 200

San Luis Obispo, CA 93408-2040 Website: http://www.sloplanning.org

STATE CLEARINGHOUSE REVIEW: YES NO

OTHER POTENTIAL PERMITTING AGENCIES: N/A

**ADDITIONAL INFORMATION:** Additional information pertaining to this Environmental Determination may be obtained by contacting the above Lead Agency address or (805)781-5600.

COUNTY "REQUEST FOR REVIEW" PERIOD ENDS AT 4:30 p.m. (2 wks from above DATE)

30-DAY PUBLIC REVIEW PERIOD begins at the time of public notification

<b>Notice of Determin</b>	<u>nation</u>	State Clearinghouse I	No
Responsible Agency a	San Luis Obispo County_ pproved/denied the above describ determinations regarding the abov		Lead Agency , and
pursuant to the provision	a significant effect on the environmens of CEQA. Mitigation measures a Overriding Considerations was not add	nd monitoring were made	a condition of approval of the
	Negative Declaration with comme Public at the 'Lead Agency' addre	• • • • • • • • • • • • • • • • • • •	ecord of project approval is
	Cody Scheel (cscheel@co.slo.ca	<u>.us</u> )	County of San Luis Obispo
Signature	Project Manager Name	Date	Public Agency



## Initial Study Summary – Environmental Checklist

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING 976 OSOS STREET • ROOM 200 • SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600

(ver 6.1)Using Form

Project Title & No. Moody and AT&T Mobility Conditional Use Permit ED19-118 (DRC2018-

00:20		
"Potentially Significant Impact" for	POTENTIALLY AFFECTED: The or at least one of the environmental faction on mitigation measures or projecevels or require further study.	ctors checked below. Please refer
Aesthetics Agricultural Resources Air Quality Biological Resources Cultural Resources	Geology and Soils Hazards/Hazardous Materials Noise Population/Housing Public Services/Utilities	Recreation Transportation/Circulation Wastewater Water /Hydrology Land Use
DETERMINATION: (To be comp	pleted by the Lead Agency)	
On the basis of this initial evalua	<u>tion, the Environmental Coordinator f</u>	inds that:
The proposed project ONEGATIVE DECLARATI	COULD NOT have a significant effort ON will be prepared.	ect on the environment, and a
be a significant effect in the	roject could have a significant effect on his case because revisions in the project. ht. A MITIGATED NEGATIVE DECLA	ect have been made by or agreed
	MAY have a significant effect ACT REPORT is required.	on the environment, and an
unless mitigated" impact analyzed in an earlier of addressed by mitigation	IAY have a "potentially significant in on the environment, but at least on locument pursuant to applicable leg measures based on the earlier and ENTAL IMPACT REPORT is require addressed.	e effect 1) has been adequately gal standards, and 2) has been alysis as described on attached
potentially significant effe DECLARATION pursuar pursuant to that earlier	roject could have a significant effect ects (a) have been analyzed adequate it to applicable standards, and (b) I EIR or NEGATIVE DECLARATION, ed upon the proposed project, nothin	ly in an earlier EIR or NEGATIVE nave been avoided or mitigated including revisions or mitigation
Cody Scheel (cscheel@co.slo.ca.us Prepared by (Print)	) Edy Lehrl Signature	5/16/19 Date
TERRY WAMLER	1000011/11	ntal Coordinator
Reviewed by (Print)	Signature (for)	Date

#### **Project Environmental Analysis**

The County's environmental review process incorporates all of the requirements for completing the Initial Study as required by the California Environmental Quality Act (CEQA) and the CEQA Guidelines. The Initial Study includes staff's on-site inspection of the project site and surroundings and a detailed review of the information in the file for the project. In addition, available background information is reviewed for each project. Relevant information regarding soil types and characteristics, geologic information, significant vegetation and/or wildlife resources, water availability, wastewater disposal services, existing land uses and surrounding land use categories and other information relevant to the environmental review process are evaluated for each project. Exhibit A includes the references used, as well as the agencies or groups that were contacted as a part of the Initial Study. The County Planning Department uses the checklist to summarize the results of the research accomplished during the initial environmental review of the project.

Persons, agencies or organizations interested in obtaining more information regarding the environmental review process for a project should contact the County of San Luis Obispo Planning Department, 976 Osos Street, Rm. 200, San Luis Obispo, CA, 93408-2040 or call (805) 781-5600.

#### A. PROJECT

**DESCRIPTION:** A request by Diane & Wayne Moody and AT&T Mobility for a Conditional Use Permit (DRC2018-00125) to allow for the construction and operation of a new communications facility (cell site) consisting of twelve (12) panel antennas, thirty-six (36) remote radio units, six (6) surge suppression units, one (1) microwave dish, and associated equipment and hardware, all installed on a new 65-foottall artificial pine tree (monopine), located within a 25-foot by 25-foot lease area, surrounded by 8-foottall concrete masonry unit walls. The enclosed lease area also includes a 64-square-foot equipment shelter and a diesel standby emergency generator. The proposed project will result in the disturbance of approximately 4,500 square feet (including utility trenching and access improvements) on an approximate 10-acre parcel. The proposed project is within the Agriculture land use category and is located at 10990 Bobcat Lane, approximately 11 miles east of the city limits of Arroyo Grande. The site is in the Huasna-Lopez Sub Area of the South County Planning Area.

ASSESSOR PARCEL NUMBER(S): 085-012-020

Latitude: 35 degrees 6' 22" N Longitude: 120 degrees 22' 59" W SUPERVISORIAL DISTRICT # 4

#### B. **EXISTING SETTING**

PLAN AREA: South County **SUB**: Huasna-Lopez COMM: NA

LAND USE CATEGORY: Agriculture

COMB. DESIGNATION: None

PARCEL SIZE: 10 acres

**TOPOGRAPHY**: Gently rolling to moderately sloping

**VEGETATION**: Oak woodland, Herbaceous, Urban Built Up

**EXISTING USES**: Single-family residence(s)

#### **SURROUNDING LAND USE CATEGORIES AND USES:**

North: Agriculture; single-family residence(s) agricultural uses	East: Agriculture; single-family residence(s) agricultural uses
South: Agriculture; single-family residence(s) agricultural uses	West: Agriculture; single-family residence(s) agricultural uses

#### C. **ENVIRONMENTAL ANALYSIS**

During the Initial Study process, at least one issue was identified as having a potentially significant environmental effects (see following Initial Study). Those potentially significant items associated with the proposed uses can be minimized to less than significant levels.



### **COUNTY OF SAN LUIS OBISPO INITIAL STUDY CHECKLIST**

1.	AESTHETICS Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Create an aesthetically incompatible site open to public view?				
b)	Introduce a use within a scenic view open to public view?			$\boxtimes$	
c)	Change the visual character of an area?				
d)	Create glare or night lighting, which may affect surrounding areas?				
e)	Impact unique geological or physical features?				
f)	Other:				

#### **Aesthetics**

Setting. The proposed project is located in a rural area of the County at 10990 Bobcat Lane, approximately 11 miles east of the city limits of Arroyo Grande. The project site is located approximately 1,380 feet northeast of Huasna Townsite Road, on a hilltop at an elevation of approximately 975 feet above sea level. The proposed monopine will be visible from portions of Bobcat Lane and Huasna Townsite Road. No portion of the project will be visible from other public viewing areas.

The surrounding area consists of agriculturally zoned lots and is distinctly rural in character, with a majority of reletivly large parcel sizes (a range of approximately 9 to 230 acres). Topography in the area consists of gently rolling hills with moderate to steep slopes. The natural vegetation patterns of the area are predominately oak woodland, shrubs, grasslands and herbaceous plant life, along with scattered pine trees. Typical of much of the region, the undeveloped portions of the project site are covered with the natural vegetation patterns of the area. The surrounding area is a mix of agriculture uses (mostly row crops, grazing and equestrian facilities) and rural residences. The project property is is developed with an existing residence and accessory structures, and includes an existing unpaved road that would provide access to the proposed project site.

#### Regulatory Setting

Section 22.30.180 of the Land Use Ordinance establishes the following screening standard for wireless communications facilities:

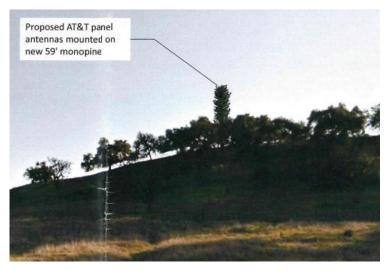
All facilities shall be screened with vegetation or landscaping. Where screening with vegetation is not feasible, the facilities shall be disguised to resemble rural, pastoral architecture (ex: windmills, barns, trees) or other features determined to blend with the surrounding area and be finished in a texture and color deemed unobtrusive to the neighborhood in which it is located.

#### Conservation and Open Space Element Policy VR 9.3 states:

Locate, design and screen communications facilities, including towers, antennas, and associated equipment and buildings in order to avoid views of them in scenic areas, minimize their appearance and visually blend with the surrounding natural and built environments. Locate such facilities to avoid ridge tops where they would silhouette against the sky as viewed from major public view corridors and locations.

The applicant proposes to place a 65-foot-tall monopine within a 25-foot by 25-foot lease area, surrounded by 8-foot-tall concrete masonry unit walls. The proposed monopine would support twelve (12) panel antennas, thirty-six (36) remote radio units, six (6) surge suppression units, one (1) microwave dish, and associated equipment and hardware. The project also includes a 64-square-foot equipment shelter and a diesel standby emergency generator within the lease area.

Impact. The proposed project could have a potentially significant impact on visual resources since it would introduce a new use that is visually incompatible with the character of the surrounding rural residential and agricultural landscape. The applicant submitted photo-simulations of the proposed facility from key viewing angles along Bobcat Lane and Huasna Townsite Road (see Figure 1 below). The photo-simulations demonstrate that the site will be visible from views along Bobcat Lane and Huasna Townsite Road. However, since the facility is designed to appear like an artificial pine tree, it would blend with the surrounding landscape (particularly, the existing tree canopy in the immediate vicinity) and would not attract significant attention. The project design is consistent with the goals of the County's communications facilities ordinance.



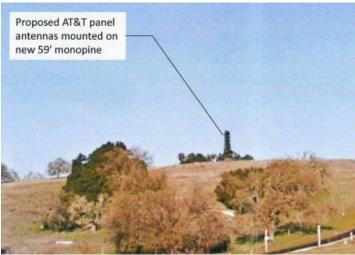


Figure 1: Photo simulation of the proposed project (from Bobcat Lane on the left, and Huasna Tovwnsite Road on the right).

**Mitigation/Conclusion.** Although the proposed communications facility is not a use that is inherently compatible with the character of the surrounding rural / agricultural landscape, the proposed project is a stealth design that would blend with existing natural features of the landscape (particularly, the existing tree canopy in the immediate vicinity). Since the proposed facility would visually blend with the landscape, it would not be readily discernible as a wireless communications facility. This is consistent with the visual screening standard for wireless communications facilities which requires facilities to either be completely screened by vegetation or disguised to resemble natural or built features of the landscape. In order to reduce visual impacts, the project is subject to mitigation measures that require the applicant to use the most realistic appearing artificial pine tree structure, with an organic and asymmetrical form and realistic bark texture and foliage colors. In addition, the applicant is required to submit material and color test samples of all visual elements of the monopine. These measures, discussed in detail in the mitigation summary table (Exhibit B), would reduce the project's potential visual impacts to a level of insignificance.

2. AGRICULTURAL RESOURCES Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
<ul> <li>a) Convert prime agricultural land, per NRCS soil classification, to non- agricultural use?</li> </ul>				
<ul><li>b) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to non-agricultural use?</li></ul>				
c) Impair agricultural use of other property or result in conversion to other uses?				
<ul> <li>d) Conflict with existing zoning for agricultural use, or Williamson Act program?</li> </ul>				
e) Other:				
Agricultural Resources				
<b>Setting</b> . Project Elements. The following areass for agricultural production:	specific eleme	ents relate to t	he property's i	mportance
Land Use Category: Agriculture	Historic/E	xisting Commer	<u>cial Crops</u> : Non	е
State Classification: Not prime farmland, Prime Farmland if irrigated	e <u>In Agricu</u> Preserv	<u>ltural Preserve</u> e	? Yes; Huasr	na AG

The soil type(s) and characteristics on the subject property include:

Pismo-Tierra complex (9 - 15 % slope).

Pismo. This moderately sloping soil is considered very poorly drained. The soil has low erodibility and low shrink-swell characteristics, as well as having potential septic system constraints due to: shallow depth to bedrock. The soil is considered Class VI without irrigation and Class is not rated when irrigated.



Under Williamson Act contract? No

Tierra. This moderately sloping soil is considered very poorly drained. The soil has moderate erodibility and low shrink-swell characteristics, as well as having potential septic system constraints due to: slow percolation. The soil is considered Class VI without irrigation and Class is not rated when irrigated.

Briones-Tierra complex, (15 - 50% slope).

Briones. This moderately to steeply sloping sandy soil is considered moderately drained. The soil has low erodibility and low shrink-swell characteristics, as well as having potential septic system constraints due to: poor filtering capabilities, steep slopes, shallow depth to bedrock. The soil is considered Class VII without irrigation and Class is not rated when irrigated.

Tierra. This moderately to steeply sloping soil is considered very poorly drained. The soil has moderate erodibility and low shrink-swell characteristics, as well as having potential septic system constraints due to: steep slopes, slow percolation. The soil is considered Class VII without irrigation and Class is not rated when irrigated.

Impact. The project involves approximately 4,500 square feet of disturbance to construct an unmanned wireless communications facility on an existing parcel in the Agriculture land use category. The project site does not include any Prime farmland and would not require the removal of any existing agricultural activity, trees, or native vegetation. The project was referred to the Agriculture Department on March 26, 2019, and no comments were received in response. The proposed facility would be unmanned and, once constructed, would generate about one vehicle trip every four to six weeks for routine maintenance. This traffic would not impact any existing agricultural operations. Although Table 2 of the County's Rules of Procedure to Implement the Land Conservation Act of 1965 list "Communications Facilities" as compatible uses for lands subject to conservation contracts, the subject property is not under a land conservation contract, and therefore no conflicts with any Land Conservation Contract or the Williamson Act are anticipated.

Mitigation/Conclusion. No significant impacts to agriculture are anticipated, and therefore no mitigation measures are necessary.

3.	AIR QUALITY Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Violate any state or federal ambient air quality standard, or exceed air quality emission thresholds as established by County Air Pollution Control District?				
b)	Expose any sensitive receptor to substantial air pollutant concentrations?				
c)	Create or subject individuals to objectionable odors?				
d)	Be inconsistent with the District's Clean				

licable

#### Air Quality

Setting. The Air Pollution Control District (APCD) has developed and updated their CEQA Air Quality Handbook (2012) to evaluate project specific impacts and help determine if air quality mitigation measures are needed, or if potentially significant impacts could result. To evaluate long-term emissions, cumulative effects, and establish countywide programs to reach acceptable air quality levels, a Clean Air Plan has been adopted (prepared by APCD).

Greenhouse Gas (GHG) Emissions are said to result in an increase in the earth's average surface temperature. This is commonly referred to as global warming. The rise in global temperature is associated with long-term changes in precipitation, temperature, wind patterns, and other elements of the earth's climate system. This is also known as climate change. These changes are now thought to be broadly attributed to GHG emissions, particularly those emissions that result from the human production and use of fossil fuels.

The passage of AB32, the California Global Warming Solutions Act (2006), recognized the need to reduce GHG emissions and set the greenhouse gas emissions reduction goal for the State of California into law. The law required that by 2020, State emissions must be reduced to 1990 levels. This is to be accomplished by reducing greenhouse gas emissions from significant sources via regulation, market mechanisms, and other actions. Subsequent legislation (e.g., SB97-Greenhouse Gas Emissions bill) directed the California Air Resources Board (CARB) to develop statewide thresholds.

In March 2012, the San Luis Obispo County Air Pollution Control District (APCD) approved thresholds for GHG emission impacts, and these thresholds have been incorporated the APCD's CEQA Air Quality Handbook. APCD determined that a tiered process for residential / commercial land use projects was the most appropriate and effective approach for assessing the GHG emission impacts. The tiered approach includes three methods, any of which can be used for any given project:

1. Qualitative GHG Reduction Strategies (e.g. Climate Action Plans): A qualitative threshold that is consistent with AB 32 Scoping Plan measures and goals; or,

- 2. Bright-Line Threshold: Numerical value to determine the significance of a project's annual GHG emissions; or,
- 3. Efficiency-Based Threshold: Assesses the GHG impacts of a project on an emissions per capita

For most projects the Bright-Line Threshold of 1,150 Metric Tons CO2/year (MT CO2e/yr) will be the most applicable threshold. In addition to the residential/commercial threshold options proposed above, a bright-line numerical value threshold of 10,000 MT CO2e/yr was adopted for stationary source (industrial) projects.

It should be noted that projects that generate less than the above mentioned thresholds will also participate in emission reductions because air emissions, including GHGs, are under the purview of the California Air Resources Board (or other regulatory agencies) and will be "regulated" either by CARB, the Federal Government, or other entities. For example, new vehicles will be subject to increased fuel economy standards and emission reductions, large and small appliances will be subject to more strict emissions standards, and energy delivered to consumers will increasingly come from renewable sources. Other programs that are intended to reduce the overall GHG emissions include Low Carbon Fuel Standards, Renewable Portfolio standards and the Clean Car standards. As a result, even the emissions that result from projects that produce fewer emissions than the threshold will be subject to emission reductions.

Under CEQA, an individual project's GHG emissions will generally not result in direct significant impacts. This is because the climate change issue is global in nature. However, an individual project could be found to contribute to a potentially significant cumulative impact. Projects that have GHG emissions above the noted thresholds may be considered cumulatively considerable and require mitigation.

**Impact.** As proposed, the project will result in the disturbance of approximately 4,500 square feet. This will result in the creation of construction dust, as well as short- and long-term vehicle emissions. The project will be moving less than 1,200 cubic yards/day of material and will disturb less than four acres of area, and therefore will be below the general thresholds triggering construction-related mitigation. The project is also not in close proximity to sensitive receptors that might otherwise result in nuisance complaints and be subject to limited dust and/or emission control measures during construction.

From an operational standpoint, based on Table 1-1 of the CEQA Air Quality Handbook (2012), the project will not exceed operational thresholds triggering mitigation. The project is consistent with the general level of development anticipated and projected in the Clean Air Plan. No significant air quality impacts are expected to occur.

This project is the installation of wireless communication facility. Using the GHG threshold information described in the Setting section, the project is expected to generate less than the Bright-Line Threshold of 1,150 metric tons of GHG emissions. Therefore, the project's potential direct and cumulative GHG emissions are found to be less significant and less than a cumulatively considerable contribution to GHG emissions. Section 15064(h)(2) of the CEQA Guidelines provide guidance on how to evaluate cumulative impacts. If it is shown that an incremental contribution to a cumulative impact, such as global climate change, is not 'cumulatively considerable', no mitigation is required. Because this project's emissions fall under the threshold, no mitigation is required.

Mitigation/Conclusion. The project is consistent with the general level of development anticipated and projected in the Clean Air Plan. No significant air quality impacts are expected to occur. No mitigation measures are necessary above what is already required by ordinance or regulation.

4. BIOLOGICAL RESOURCES Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) Result in a loss of unique or special status species* or their habitats?				
b) Reduce the extent, diversity or quality of native or other important vegetation?				
c) Impact wetland or riparian habitat?				
d) Interfere with the movement of resident or migratory fish or wildlife species, or factors, which could hinder the normal activities of wildlife?				
e) Conflict with any regional plans or policies to protect sensitive species, or regulations of the California Department of Fish & Wildlife or U.S. Fish & Wildlife Service?				
f) Other:				

<sup>\*</sup> Species – as defined in Section15380 of the CEQA Guidelines, which includes all plant and wildlife species that fall under the category of rare, threatened or endangered, as described in this section.

#### **Biological Resources**

Setting. The following are existing elements on or near the proposed project relating to potential biological concerns:

On-site Vegetation: County Hardwoods, grasses and shrubs

Name and distance from blue line creek(s): Huasna Creek, approximatly 2,000 feet away from project location

Habitat(s): Coastal Live Oak Woodland

[Site's tree canopy coverage: Approximately 1.0%.]

The Natural Diversity Database (or other biological references) identified the following species potentially existing within approximately one mile of the proposed project:

#### Vegetation:

Mesa horkelia (Horkelia cuneata var. puberula)

The potential for the mesa horkelia (Horkelia cuneata var. puberula) has been identified about 0.5 miles to the north. This perennial herb is generally found on sandy or gravelly soils in chaparral. cismontane woodland, and coastal scrub areas between the 70 and 810-meter elevation (230 to 2,660 feet). It has a blooming period of February-September. The mesa horkelia is considered rare by CNPS.

Impact. The proposal involves constructing a monopine and associated ground equipment within a 625-square-foot lease area, and associated trenching. The project lease area is vegetated with ruderal grasses with oak trees approximately 30 feet to the northeast of the lease area. There are no trees located directly within the footprint of the proposed lease area, and the existing access road will not require removal of existing trees. The project site would not impact any nearby creeks or tributaries.



and would not disturb sensitive native vegetation, significant wildlife species, or special status species.

Mitigation/Conclusion. No significant biological impacts are expected to occur, and no mitigation measures are necessary.

5.	CULTURAL RESOURCES Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Disturb archaeological resources?				
b)	Disturb historical resources?				
c)	Disturb paleontological resources?				
d)	Cause a substantial adverse change to a Tribal Cultural Resource?				
e)	Other:				
Cult	ural Resources				
	ing. The project is located in an area historic tures are present and no paleontological re	•	•		No historic
nad Nortl	der to meet AB52 Cultural Resources require been conducted (Northern Salinan, Xolon nern Chumash Tribal Council) on March 26, act. The project is not located in an area th	Salinan, Yak 1 , 2019. No con	Tityu Tityu Nor nments were r	rthern Chumas eceived.	h, and the
of phooning	nysical features typically associated with pulucted (Helix Environmental Planning, Inc., ral materials was noted on the property, and ect. Impacts to historical or paleontological in	rehistoric occu October 17, 20 I therefore cultu	pation. A Pha 18), and conc ural resources	ase I surface s luded that no e	urvey was vidence of
cons ssue	gation/Conclusion. County Land Use Or truction work cease in the event resources is resolved. No significant cultural resour sures beyond what is already required by or	are unearthed rce impacts are	with work allo e expected to	wed to continue	e once the
6.	GEOLOGY AND SOILS Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Result in exposure to or production of unstable earth conditions, such as landslides, earthquakes, liquefaction, ground failure, land subsidence or				

other similar hazards?

6. GEOLOGY AND SOILS  Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
b) Be within a California Geological Survey "Alquist-Priolo" Earthquake Fault Zone", or other known fault zones*?				
c) Result in soil erosion, topographic changes, loss of topsoil or unstable so conditions from project-related improvements, such as vegetation removal, grading, excavation, or fill?	sil			
d) Include structures located on expansive soils?	⁄e			
e) Be inconsistent with the goals and policies of the County's Safety Elemen relating to Geologic and Seismic Hazards?	t			
f) Preclude the future extraction of valuable mineral resources?			$\boxtimes$	
g) Other:				
* Per Division of Mines and Geology Special Publicat	ion #42			

**Setting.** The following relates to the project's geologic aspects or conditions:

Topography: Gently rolling to moderately sloping

Within County's Geologic Study Area?: No

Landslide Risk Potential: Moderate

Liquefaction Potential: Low

Nearby potentially active faults?: No Distance? Not applicable Area known to contain serpentine or ultramafic rock or soils?: No

Shrink/Swell potential of soil: Low

Other notable geologic features? None

#### **Geology and Soils**

A sedimentation and erosion control plan is required for all construction and grading projects (LUO Sec. 22.52.120) to minimize these impacts. When required, the plan is prepared by a civil engineer to address both temporary and long-term sedimentation and erosion impacts.

**Impact.** As proposed, the project will result in the disturbance of approximately 4,500 square feet.

Mitigation/Conclusion. There is no evidence that measures above what will already be required by ordinance or codes are needed.

7.	HAZARDS & HAZARDOUS MATERIALS - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Create a hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
b)	Create a hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within ¼-mile of an existing or proposed school?				
d)	Be located on, or adjacent to, a site which is included on a list of hazardous material/waste sites compiled pursuant to Gov't Code 65962.5 ("Cortese List"), and result in an adverse public health condition?				
e)	Impair implementation or physically interfere with an adopted emergency response or evacuation plan?				
f)	If within the Airport Review designation, or near a private airstrip, result in a safety hazard for people residing or working in the project area?				
g)	Increase fire hazard risk or expose people or structures to high wildland fire hazard conditions?				
h)	Be within a 'very high' fire hazard severity zone?				
i)	Be within an area classified as a 'state responsibility' area as defined by CalFire?				
j)	Other:				

#### **Hazards and Hazardous Materials**

Setting. The project is not located in an area of known hazardous material contamination. The project is not within the Airport Review area. With regards to potential fire hazards, the subject property is within the High Fire Hazard Severity Zone. Based on the County's fire response time map, it will take more than minutes (approximately 31 minutes according to County Fire / Cal Fire referral response dated April 4, 2019) to respond to a call regarding fire or life safety. The project would require verification from the responsible fire agency that all conditions regarding potential fire hazards have been met prior to final approval. The proposed project does not present a significant fire safety risk, as it is an unmanned communications facility that does not involve structures for human habitation. Refer to the Public Services section for further discussion on Fire Safety impacts.

**Impact**. The project does not propose the use of hazardous materials, nor the generation of hazardous wastes. The proposed project is not found on the 'Cortese List' (which is a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5). The project does not present a significant fire safety risk. The project is not expected to conflict with any regional emergency response or evacuation plan.

The applicant supplied a Radio Frequency (RF) report to evaluate the proposed communications facility for compliance with appropriate guidelines limiting human exposure to radio frequency electromagnetic fields. According to the RF report for this project (EBI Consulting, January 9, 2019), the maximum level of RF emissions from the proposed facility at ground-level would be equivalent to 8.80 percent of the applicable public exposure limit. These results include several "work-case" assumptions and therefore are expected to overstate actual power density levels.

Mitigation/Conclusion. No significant impacts as a result of hazards or hazardous materials are anticipated, and no mitigation measures are necessary.

8.	NOISE  Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Expose people to noise levels that exceed the County Noise Element thresholds?				
b)	Generate permanent increases in the ambient noise levels in the project vicinity?				
c)	Cause a temporary or periodic increase in ambient noise in the project vicinity?				
d)	Expose people to severe noise or vibration?				
e)	If located within the Airport Review designation or adjacent to a private airstrip, expose people residing or working in the project area to severe noise levels?				
f)	Other:				

#### Noise

Setting. The proposed unmanned wireless communications facility is not considered a sensitive noise receptor. The nearest sensitive noise receptor to the site is an existing residence which is located approximately 450 feet to the east.

Impact. The proposed project would introduce noise generating equipment into a relatively quiet rural area. The facility's primary noise source includes an emergency back-up generator. The emergency generator is intended to power the facility in the event of a power outage. It would also be operated for about 15 minutes each month for routine maintenance and testing. As conditioned, the generator would only be operated for testing during day-time hours. In addition, the proposed facility will be unmanned and as such would not be considered noise sensitive.

Mitigation/Conclusion. No significant noise impacts are anticipated, and no mitigation measures are necessary. As a standard condition of approval to ensure the project will not conflict with any sensitive noise receptors (e.g., residences), HVAC units, if installed as part of the equipment, shall be sound attenuated to meet applicable County and State exterior noise standards. The project shall be maintained in compliance with the County Noise Element (including emergency generators). Implementation of these existing requirements would reduce noise impacts to a less than significant level.

9. POPULATION/HOUSING Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
<ul> <li>a) Induce substantial growth in an area either directly (e.g., construct new homes or businesses) or indirectly (e.g., extension of major infrastructure)?</li> </ul>				
b) Displace existing housing or people, requiring construction of replacement housing elsewhere?				
c) Create the need for substantial new housing in the area?				
d) Other:				

#### Population/Housing

Setting In its efforts to provide for affordable housing, the county currently administers the Home Investment Partnerships (HOME) Program and the Community Development Block Grant (CDBG) program, which provides limited financing to projects relating to affordable housing throughout the county. The County's Inclusionary Housing Ordinance requires provision of new affordable housing in conjunction with both residential and nonresidential development and subdivisions.

**Impact**. The project will not result in a need for a significant amount of new housing, and will not displace existing housing.

Mitigation/Conclusion. No significant population and housing impacts are anticipated, therefore no mitigation measures are necessary.

V r	PUBLIC SERVICES/ Will the project have an effect esult in the need for new or services in any of the follow.	ct upon, or altered public	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Fire protection?					
b)	Police protection (e.g., S	heriff, CHP)?				
c)	Schools?					
d)	Roads?					
e)	Solid Wastes?					
f)	Other public facilities?					
g)	Other:					
Settin	<b>ig.</b> The project area is serve	ed by the following	ng public servi	ces/facilities:		
Police	e: County Sheriff	Location: Ocea	no Approximate	ely 13.5 miles t	o the west	
Fire:	Cal Fire (formerly CDF)	Hazard Severity	/: High	Response	e Time: Approminutes	oximately
	Location: Approximately 7.5 m	iles to the southw	est			
Scho	ol District: Lucia Mar Unified So	chool District. Sa	an Luis Obispo	Joint Communit	y College Distric	t

#### **Public Services**

For additional information regarding fire hazard impacts, go to the 'Hazards and Hazardous Materials' section.

Impact. No significant project-specific impacts to utilities or public services were identified. This project, along with others in the area, will have a cumulative effect on police/sheriff and fire protection, and schools. The project's direct and cumulative impacts are within the general assumptions of allowed use for the subject property that was used to estimate the fees in place. The proposed project was referred to County Fire/Cal Fire for review. The project will be reviewed again at the time of building permit submittal to ensure that all State and local fire safety regulations are complied with.

Mitigation/Conclusion. The proposed facility would be unmanned and would not result in any significant impacts to public services or utilities. Regarding cumulative effects, public facility (County) and school (State Government Code 65995 et seq.) fee programs have been adopted to address this impact and will reduce the cumulative impacts to less than significant levels. Therefore, no mitigation measures are necessary.

11.	RECREATION  Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Increase the use or demand for parks or other recreation opportunities?				



11	. RECREATION  Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
b)	Affect the access to trails, parks or other recreation opportunities?				
c)	Other				
Rec	reation				
the p	ing. The County's Parks and Recreation Elemonoposed project. The project is not proposed ource, coastal access, and/or Natural Area.		•	•	•
-	act. The proposed project will not create a signational resources.	gnificant need f	or additional pa	ırk, Natural Are	a, and/or
	gation/Conclusion. No significant recreation necessary.	n impacts are a	nticipated, and	no mitigation m	neasures
12	TRANSPORTATION/CIRCULATION Will the project:	Potentially Significant	•	Insignificant Impact	Not Applicable
a)	Increase vehicle trips to local or areawide circulation system?	e			
b)	Reduce existing "Level of Service" on public roadway(s)?				
c)	Create unsafe conditions on public roadways (e.g., limited access, design features, sight distance, slow vehicles)?				
d)	Provide for adequate emergency access?	?			
e)	Conflict with an established measure of effectiveness for the performance of the circulation system considering all modes of transportation (e.g. LOS, mass transit, etc.)?				
f)	Conflict with an applicable congestion management program?				
g)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				
h)	Result in a change in air traffic patterns that may result in substantial safety risks	5?			

12. TRANSPORTATION/CIRCULATION  Will the project:	Potentially Significan		Insignificant Impact	t Not Applicable
i) Other:				
Transportation				
<b>Setting.</b> The County has established the accept "C" or better. The existing road network in the Canyon Road and Vineyard Drive) is operating a and configuration (vertical and horizontal road cu	area includir at acceptable rves), sight dis	ng the project's levels. Based stance is consid	access roads on existing roa dered acceptab	s (Peachy ad speeds lle.
<b>Impact</b> . The proposed project is estimated to groutine maintenance. No other trips would be ger traffic would not result in a significant change to the state of	nerated by the	proposed facili	ty. This small a	amount of
<b>Mitigation/Conclusion</b> . No significant traffic in above what are already required by ordinance are		identified, and	no mitigation r	measures
_				
13. WASTEWATER	Potentially Significant	Impact can	Insignificant	Not Applicable
13. WASTEWATER  Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
		& will be	•	
Will the project:  a) Violate waste discharge requirements or Central Coast Basin Plan criteria for		& will be	•	
<ul> <li>Will the project:</li> <li>a) Violate waste discharge requirements or Central Coast Basin Plan criteria for wastewater systems?</li> <li>b) Change the quality of surface or ground water (e.g., nitrogen-loading, day-</li> </ul>		& will be	Impact	
<ul> <li>Will the project:</li> <li>a) Violate waste discharge requirements or Central Coast Basin Plan criteria for wastewater systems?</li> <li>b) Change the quality of surface or ground water (e.g., nitrogen-loading, daylighting)?</li> <li>c) Adversely affect community wastewater</li> </ul>		& will be	Impact	

Setting/Impact. The proposed project is an unmanned wireless telecommunication facility and would not generate wastewater or require wastewater disposal.

Mitigation/Conclusion. No wastewater impacts are anticipated, and no mitigation measures are necessary.

14	WATER & HYDROLOGY  Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
QL	JALITY			$\boxtimes$	
a)	Violate any water quality standards?				
b)	Discharge into surface waters or otherwise alter surface water quality (e.g., turbidity, sediment, temperature, dissolved oxygen, etc.)?				
c)	Change the quality of groundwater (e.g., saltwater intrusion, nitrogen-loading, etc.)?				
d)	Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide additional sources of polluted runoff?				
e)	Change rates of soil absorption, or amount or direction of surface runoff?				
f)	Change the drainage patterns where substantial on- or off-site sedimentation/ erosion or flooding may occur?				
g)	Involve activities within the 100-year flood zone?				
QL	JANTITY				
h)	Change the quantity or movement of available surface or ground water?				
i)	Adversely affect community water service provider?				
j)	Expose people to a risk of loss, injury or death involving flooding (e.g., dam failure,etc.), or inundation by seiche, tsunami or mudflow?				
k)	Other:				

#### Water

**Setting.** The proposed unmanned wireless communications facility does not propose any water usage.

The topography of the project is gently rolling to moderately sloping. The closest creek from the proposed development is approximately 2,000 feet to the southwest, on the western side side of Huasna Townsite Road. As described in the NRCS Soil Survey, the soil surface is considered to have low to moderate erodibility.

DRAINAGE – The following relates to the project's drainage aspects:

Within the 100-year Flood Hazard designation? No

Closest creek? Huasna Creek Distance? Approximately 2,000 feet

Soil drainage characteristics: Poorly drained to moderately drained

For areas where drainage is identified as a potential issue, the Land Use Ordinance (LUO Sec. 22.52.110) includes a provision to prepare a drainage plan to minimize potential drainage impacts. When required, this plan would need to address measures such as: constructing on-site retention or detention basins or installing surface water flow dissipaters. This plan would also need to show that the increased surface runoff would have no more impacts than that caused by historic flows.

SEDIMENTATION AND EROSION - Soil type, area of disturbance, and slopes are key aspects to analyzing potential sedimentation and erosion issues. The project's soil types and descriptions are listed in the previous Agriculture section under "Setting". As described in the NRCS Soil Survey, the project's soil erodibility is as follows:

Soil erodibility: Low to moderate

A sedimentation and erosion control plan is required for all construction and grading projects (LUO Sec. 22.52.120) to minimize these impacts. When required, the plan is prepared by a civil engineer to address both temporary and long-term sedimentation and erosion impacts. Projects involving more than one acre of disturbance are subject to the preparation of a Storm Water Pollution Prevention Plan (SWPPP), which focuses on controlling storm water runoff. The Regional Water Quality Control Board is the local extension who monitors this program.

#### Impact - Water Quality/Hydrology

With regards to project impacts on water quality the following conditions apply:

- ✓ Approximately 4,500 square feet of site disturbance is proposed;
- ✓ The project will be subject to standard County requirements for drainage, sedimentation and erosion control for construction and permanent use;
- ✓ The project is not on highly erodible soils;
- ✓ The project is not within a 100-year Flood Hazard designation:
- ✓ The project is more than 100 feet from the closest creek or surface water body;

#### **Water Quantity**

Based on the project description, the project will not use any water.

Mitigation/Conclusion. As specified above for water quality, existing regulations and/or required plans will adequately address surface water quality impacts during construction and permanent use of the project. No additional measures above what are required or proposed are needed to protect water quality and no significant impacts from water use are anticipated.

15. LAND USE  Will the project:	Inconsistent	Potentially Inconsistent	Consistent	Not Applicable
a) Be potentially inconsistent with land use, policy/regulation (e.g., general plan [County Land Use Element and Ordinance], local coastal plan, specific plan, Clean Air Plan, etc.) adopted to avoid or mitigate for environmental effects?				

15	. LAND USE  Will the project:	Inconsistent	Potentially Inconsistent	Consistent	Not Applicable
	Be potentially inconsistent with any habitat or community conservation plan?				
•	Be potentially inconsistent with adopted agency environmental plans or policies with jurisdiction over the project?				
	Be potentially incompatible with surrounding land uses?				
e)	Other:				
La	nd Use				
wa app tha	tting/Impact. Surrounding uses are identified is reviewed for consistency with policy and/or repropriate land use (e.g., County Land Use Ord it the Huasna-Lopez Sub-Area (LUO Section 2) is project.	egulatory docun linance, Local C	nents relating to oastal Plan, etc	the environr c.). It was de	nent and termined
Ag	ferrals were sent to outside agencies to review fricultural Commissioner for agricultural impact rise documents (refer also to Exhibit A on refere	s, etc) The pro	ject was found		
cha des ble is 22.	nough the proposed communications facility is aracter of the surrounding residential and agrisign that would blend with the surrounding larnd with the landscape, it would not be readily disconsistent with the visual screening standar 30.180(C)(3)(d)) which requires new facilities guised to resemble natural or built features of the	rarian landscapendscape. Since siscernable as a verds for wireless to either be co	es, the propose the proposed wireless commu communication	ed project is facility would nications faci ons facilities	a stealth d visually llity. This (Section
	tigation/Conclusion. No inconsistencies we ove what will already be required were determined.		nd therefore no	additional n	neasures
1	6. MANDATORY FINDINGS OF SIGNIFICANCE Will the project:	Potentially Significant		nsignificant mpact	Not Applicable
a)	Have the potential to degrade the quality habitat of a fish or wildlife species, caus sustaining levels, threaten to eliminate a or restrict the range of a rare or endanged examples of the major periods of	se a fish or wild a plant or anim	llife populational community,	n to drop bel reduce the i	ow self- number
	California history or pre-history?				
b)	Have impacts that are individually limite ("Cumulatively considerable" means that				

	considerable when viewed in connection other current projects, and the effects of probable future projects)	n with the ef	fects of past p	orojects, the e	ffects of
c)	Have environmental effects which will c beings, either directly or indirectly?	ause substa	ntial adverse	effects on hur	man
Co En	or further information on CEQA or the Courbunty's web site at "www.sloplanning.org" unvironmental Resources Evaluation System are California Environmental Quality Act.	ınder "Enviro	nmental Inforn	nation", or the	California

### **Exhibit A - Initial Study References and Agency Contacts**

The County Planning Department has contacted various agencies for their comments on the proposed project. With respect to the subject application, the following have been contacted (marked with an 🖂 as noted below) and when a response was made, it is either attached or in the application file:

<b>Contac</b>	ted Agency		<u>Response</u>
	County Public Works Department		None
	County Environmental Health Services		Not Applicable
$\overline{\boxtimes}$	County Agricultural Commissioner's Of	fice	None
Ħ	County Airport Manager		Not Applicable
П	Airport Land Use Commission		Not Applicable
Ħ	Air Pollution Control District		Not Applicable
H	County Sheriff's Department		Not Applicable
H	Regional Water Quality Control Board		Not Applicable
H	CA Coastal Commission		
H			Not Applicable
	CA Department of Fish and Wildlife		Not Applicable
Ä	CA Department of Forestry (Cal Fire)		Attached
	CA Department of Transportation		Not Applicable
	Community Services District		Not Applicable
	Other		Not Applicable
	Other		Not Applicable
*:	* "No comment" or "No concerns"-type resp	onses	are usually not attached
informa  Pro County Co Fra Ge Ma	tion is available at the County Planning and bject File for the Subject Application documents astal Plan Policies amework for Planning (Coastal/Inland) neral Plan (Inland/Coastal), includes all aps/elements; more pertinent elements: Agriculture Element Conservation & Open Space Element Economic Element	Build	Design Plan Specific Plan Annual Resource Summary Report Circulation Study er documents Clean Air Plan/APCD Handbook Regional Transportation Plan Uniform Fire Code
	Housing Element Noise Element Parks & Recreation Element/Project List Safety Element Ind Use Ordinance (Inland/Coastal) Iding and Construction Ordinance Idic Facilities Fee Ordinance Idic Facilities Fee Ordinance Idic Facilities Fee Ordinance Index Ind		Water Quality Control Plan (Central Coast Basin – Region 3) Archaeological Resources Map Area of Critical Concerns Map Special Biological Importance Map CA Natural Species Diversity Database Fire Hazard Severity Map Flood Hazard Maps Natural Resources Conservation Service Soil Survey for SLO County GIS mapping layers (e.g., habitat, streams, contours, etc.) Other

In addition, the following project specific information and/or reference materials have been considered as a part of the Initial Study:

EBI Consulting, Radio Frequency Report, January 9, 2019 Graphic Detail Productions, Photo-Simulations, July 19, 2018 Helix Environmental Planning, Cultural Resources Survey, October 17, 2018

#### **Exhibit B - Mitigation Summary Table**

Per Public Resources Code Section 21081.6, the following measures also constitute the mitigation monitoring and/or reporting program that will reduce potentially significant impacts to less than significant levels. These measures will become conditions of approval (COAs) should the project be approved. The Lead Agency (County) or other Responsible Agencies, as specified in the following measures, are responsible to verify compliance with these COAs.

#### Aesthetics (Visual Resources)

- VR-1. At the time of application for construction permits, the construction drawings shall reflect the following specifications:
  - a. The monopine shall be designed and constructed to appear as an organic, non-symmetrical form, with varying branch lengths and shapes and "needle" clusters installed in random, seemingly natural-occurring patterns. The branches lengths shall taper up the monopine "trunk" and the longest (lowest) branches shall begin at an elevation no higher than 15 feet above the base of the trunk. Overall branch count density shall be equivalent to at least three branches per foot. Realistic bark texture shall run the entire length of the tree pole.
  - b. The monopine "needles" shall not be all one color. Varying shades of hues shall be used appropriately to replicate a living plant. Monopine colors shall be field matched with the existing on-site mature pine trees.
  - c. Plans, specifications and estimates shall require the submittal of material and color test samples of all visible elements of the monopine to the County Department of Planning and Building for review and approval. The plans, specifications and estimates and construction schedule shall provide for revisions and corrections to the test samples prior to preparation of the final plans.
  - d. Antennas shall be hidden and not extend beyond the ends of the artificial branches. Antennas and associated support arms and hardware shall be textured and or colored to blend with the monopine branches and needles.
- VR-2. At the time of application for construction permits, the applicant shall submit accurate, scaled engineering and architectural drawings of the monopine for the construction permit(s). Plans shall not include generic illustrations of a monopine. The drawings shall include elevations and plan views. The construction plans and specifications shall be consistent with the plans approved with the land use permit.
- VR-3. Prior to issuance of a construction permit, the applicant shall submit material and color test samples of all visible elements of the monopine to the County Department of Planning and Building for review and approval. This submittal shall include both photographs of actual existing monopine trees constructed by the selected vendor, as well as physical samples of the faux foliage and branch materials to be used. The faux pine tree shall be constructed of the highest quality, most durable and realistic appearing faux foliage and branches. The color of the faux foliage shall be field matched with the existing trees on site.

Environmental Determination: <u>ED19-118</u> Date: <u>May 8, 2019</u>

#### DEVELOPER'S STATEMENT FOR MOODY AND AT&T MOBILITY CONDITIONAL USE PERMIT DRC2018-00125

The applicant agrees to incorporate the following measures into the project. These measures become a part of the project description and therefore become a part of the record of action upon which the environmental determination is based. All development activity must occur in strict compliance with the following mitigation measures. These measures shall be perpetual and run with the land. These measures are binding on all successors in interest of the subject property.

**Note:** The items contained in the boxes labeled "Monitoring" describe the County procedures to be used to ensure compliance with the mitigation measures.

The following mitigation measures address impacts that may occur as a result of the development of the project.

#### <u>Aesthetics (Visual Resources)</u>

- **VR-1.** At the time of application for construction permits, the construction drawings shall reflect the following specifications:
  - a. The monopine shall be designed and constructed to appear as an organic, non-symmetrical form, with varying branch lengths and shapes and "needle" clusters installed in random, seemingly natural-occurring patterns. The branches lengths shall taper up the monopine "trunk" and the longest (lowest) branches shall begin at an elevation no higher than 15 feet above the base of the trunk. Overall branch count density shall be equivalent to at least three branches per foot. Realistic bark texture shall run the entire length of the tree pole.
  - b. The monopine "needles" shall not be all one color. Varying shades of hues shall be used appropriately to replicate a living plant. Monopine colors shall be field matched with the existing on-site mature pine trees.
  - c. Plans, specifications and estimates shall require the submittal of material and color test samples of all visible elements of the monopine to the County Department of Planning and Building for review and approval. The plans, specifications and estimates and construction schedule shall provide for revisions and corrections to the test samples prior to preparation of the final plans.
  - d. Antennas shall be hidden and not extend beyond the ends of the artificial branches. Antennas and associated support arms and hardware shall be textured and or colored to blend with the monopine branches and needles.
- VR-2. At the time of application for construction permits, the applicant shall submit accurate, scaled engineering and architectural drawings of the monopine for the construction permit(s). Plans shall not include generic illustrations of a monopine. The drawings shall include elevations and plan views. The construction plans and specifications shall be consistent with the plans approved with the land use permit.
- VR-3. Prior to issuance of a construction permit, the applicant shall submit material and color test samples of all visible elements of the monopine to the County Department of Planning and Building for review and approval. This submittal shall include both

Environmental Determination: <u>ED19-118</u>

photographs of actual existing monopine trees constructed by the selected vendor, as well as physical samples of the faux foliage and branch materials to be used. The faux pine tree shall be constructed of the highest quality, most durable and realistic appearing faux foliage and branches. The color of the faux foliage shall be field matched with the existing trees on site.

Date: May 8, 2019

**Monitoring: (Visual Recourse Measures VR-1 to VR-3)** Required at the time of application for construction permits. Compliance will be verified by the County Department of Planning and Building.

The applicant understands that any changes made to the project description subsequent to this environmental determination must be reviewed by the Environmental Coordinator and may require a new environmental determination for the project. By signing this agreement, the owner(s) agrees to and accepts the incorporation of the above measures into the proposed project description.

Signature of Agent(s)

Name (Print)

Page 2 of 2



#### **COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING & BUILDING** TREVOR KEITH, DIRECTOR

#### THIS IS A NEW PROJECT REFERRAL

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3/26/2019

TO:

4<sup>th</sup> District Legislative Assistant, Building Div, CAL FIRE / County Fire, Public

Works, AB52

FROM:

Cell Site Team:

Holly Phipps (805-781-1162 or hphipps@co.slo.ca.us)

Cody Scheel (805-781-5157 or cscheel@co.slo.ca.us) Katie Nall (kinall@co.slo.ca.us or 805-781-5702) Kip Morais (kmorais@co.slo.ca.us or 805-781-5136)

PROJECT NUMBER & NAME: DRC2018-00125 AT&T MOBILITY (MOODY) PROJECT DESCRIPTION: Proposed Conditional Use Permit for a cell site consisting of a 65' antenna support structure disguised as a pine tree ("monopine") and groundmounted equipment cabinets and generator within a 900 SF fenced enclosure. Project location is 10990 Bobcat Lane in Arroyo Grande.

APN(s): 085-012-020

Return this letter with your comments attached no later than 14 days from receipt of this referral. CACs please respond within 60 days. Thank you.

PART I: IS THE ATTACHED INFORMATION ADEQUATE TO COMPLETE YOUR REVIEW?  YES (Please go on to PART II.)  NO (Call me ASAP to discuss what else you need. We have only 10 days in we must obtain comments from outside agencies.)	which					
PART II: ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF REVIEW?						
<ul> <li>YES (Please describe impacts, along with recommended mitigation measure reduce the impacts to less-than-significant levels, and attach to this lett</li> </ul>						
☐ NO (Please go on to PART III.)						
PART III: INDICATE YOUR RECOMMENDATION FOR FINAL ACTION.						

Please attach any conditions of approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial.

IF YOU HAVE "NO COMMENT," PLEASE SO INDICATE, OR CALL.

	SEE	FIRE	SAFETY	LETTER	
<u>4-4-19</u>	 Na	DWE	ius	805- <b>9</b> 93-342 <sup>-</sup> Phone	



Scott M. Jalbert, Unit Chief

April 4, 2019

Holly Phipps South County Team/ Development Review San Luis Obipo , Ca 93401

Cell Site for Project: DRC#2018-00125 AT&T Mobility (Moody)

Dear Stephanie Furs,

The following information is provided relative to the fire protection of 10990 Bobcat Lane in Arroyo Grande, CA. The proposed 65 ft. cell tower for AT&T Mobility (pine tree disguised) with generator within a 900 s.f. fenced area. This geographic location **is** located in a **High** Fire Hazard Severity Zone within State Responsibility Area Lands. The Agency Having Jurisdiction (AHJ) is CAL FIRE/San Luis Obispo County Fire Department. This is a full time paid department that utilizes Paid Call Firefighters (PCF) to augment fulltime staff.

The nearest CAL FIRE/County Fire Station (#64-Pismo Beach) is located at 990 Bello Street with a 18.3 mile driving distance and an approximately 27 minute response time. An additional CAL FIRE/County Fire engine with a 21.6 road miles distance and an approximate 31 minute response time would respond from station (#21-San Luis Obispo) located at 4671 Broad Street, San Luis Obispo, CA.

The following requirements must be satisfied prior to project final.

- The roadway providing access from Road to the proposed project site must provide a minimum 12-foot edge to edge all-weather driving surface. (The portion of access that is for the Cell Site only may be of a maintained and drivable surface without road base)
- Vertical clearance of 13'6" is required the entire length of the roadway.
- Roadways shall also provide for a 10 foot fuel modification zone on both sides.
- A fire engine turnaround is required near the cell site vaults/structures.
- A fuel reduction zone is required around the project site. CAL FIRE/County Fire will work with
  the applicant and the San Luis Obispo County Department of Planning and Building to ensure
  adequate "defensible space" from wildland fire threat while working to satisfy any possible
  visual screening requirements.
- Annual fuel modification must be maintained in accordance with Public Resources Code, Title 19 and California Fire Code.
- Access to all associated equipment shall be controlled by means of a locked gate or fence.
- The existing and proposed gates must provide adequate means of emergency access. This department may require a "Knox" lock or key entry to ensure access during emergencies.
- A minimum 40:BC rated fire extinguisher required in all vaults/structures or where generator is installed. Mounted in a weather resistant box. Annual services required.
- All installed fire protection systems must be maintained in operable condition.

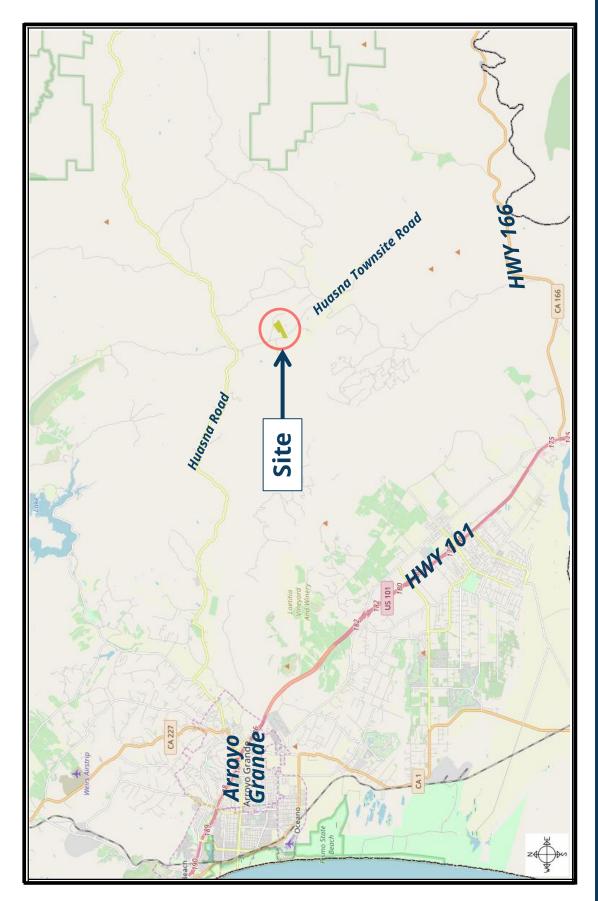
If I may provide additional assistance or information please do not hesitate to contact me at (805)543-4244.

Sincerely,

Dell Wells

Fire Captain

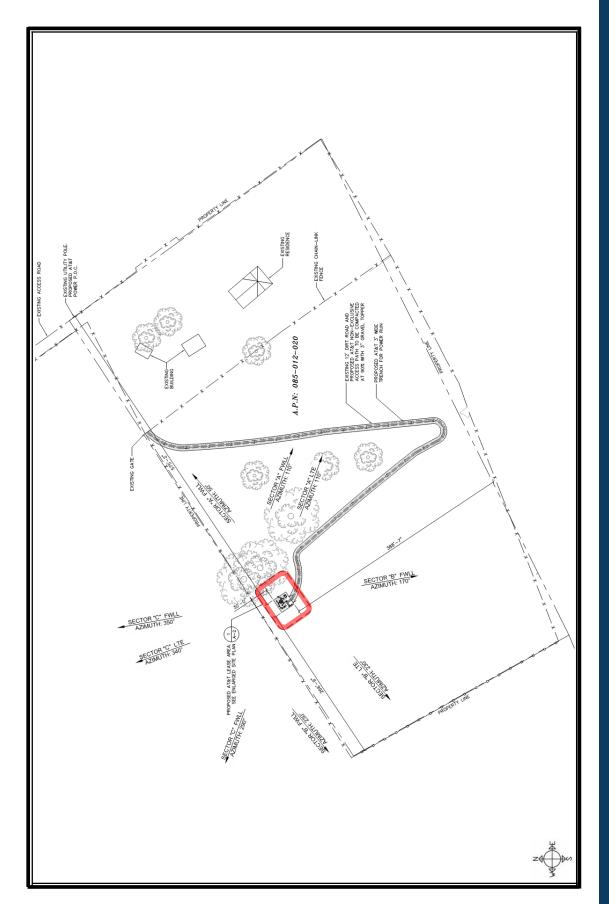
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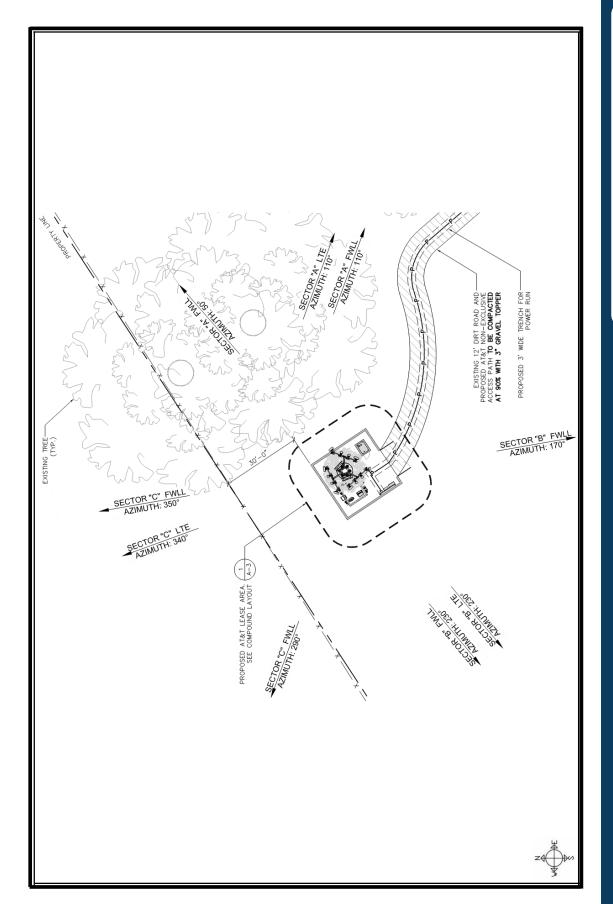


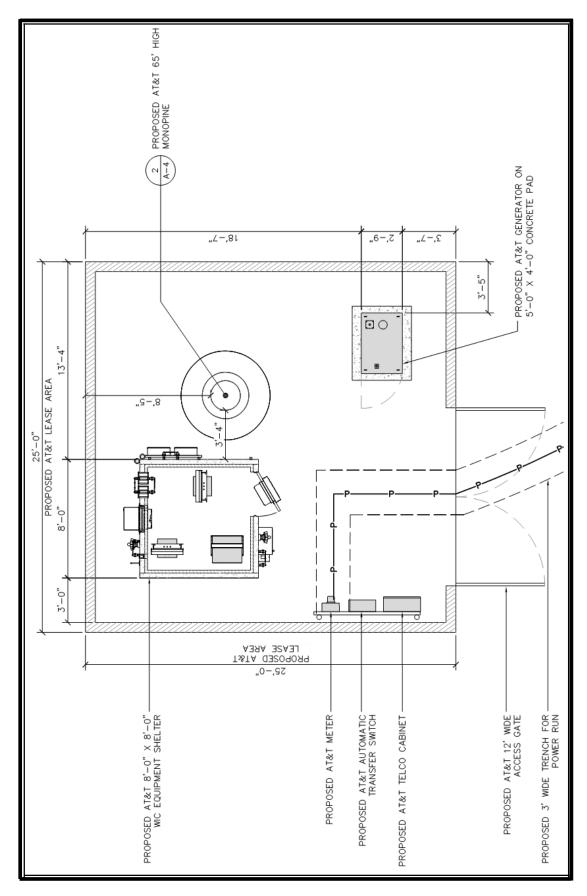


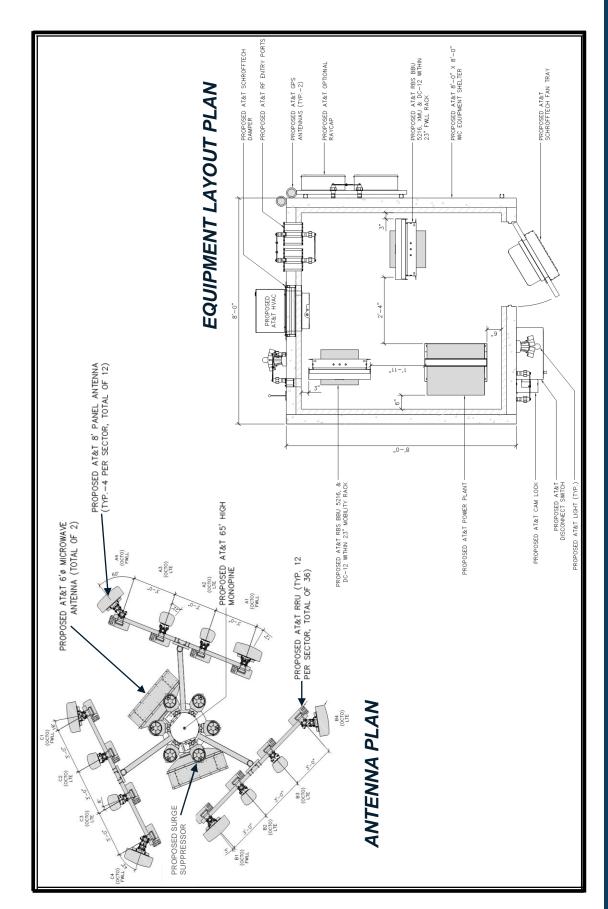












# Antenna & Equipment Layout Plan

# EXISTING TREES (TO REMAIN) PROPOSED AT&T RETAINING WALL PROPOSED AT&T 8' PANEL ANTENNA (TYP.-4 PER SECTOR, TOTAL OF 12) PROPOSED AT&T RRU (TYP. 12 PER SECTOR, TOTAL OF 36) PROPOSED AT&T 6'ø MICROWAVE ANTENNA (TOTAL OF 2) PROPOSED AT&T 65' HIGH MONOPINE TOP OF PROPOSED AT&T PANEL ANTENNAS AND MONOPINE STEEL EEV. 59"-0" PROPOSED AT&T 8'-0" X 8'-0". WIC EQUIPMENT SHELTER PROPOSED AT&T GPS ANTENNAS (TYP.-2) PROPOSED AT&T METER PROPOSED AT&T 8' CMU ENCLOSURE PROPOSED AT&T TELCO CABINET PROPOSED AT&T MICROWAVE ANTENNA\_RAD CENTER ELEV. 45'-0" PROPOSED AT&T PANEL ANTENNA RAD CENTER TOP OF PROPOSED AT&T MONOPINE FOLIAGE ELEV. 65'-0" GROUND LEVEL ELEV. 0'-0" (REF)

# Proposed Southwest Elevation



Photo-Simulation (View 1: Looking south from Bobcat Ln.)

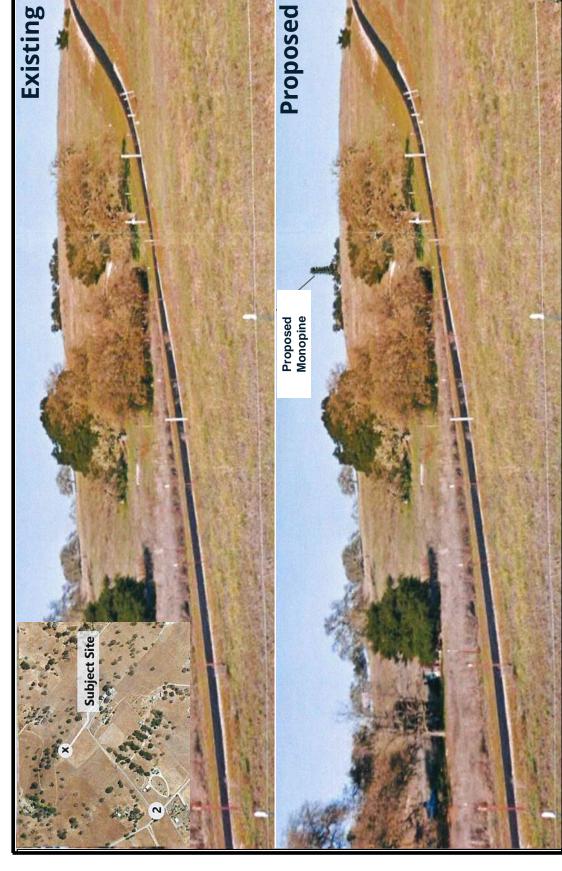


Photo-Simulation (View 2: Looking northeast From Huasna Townsite Rd.)

