

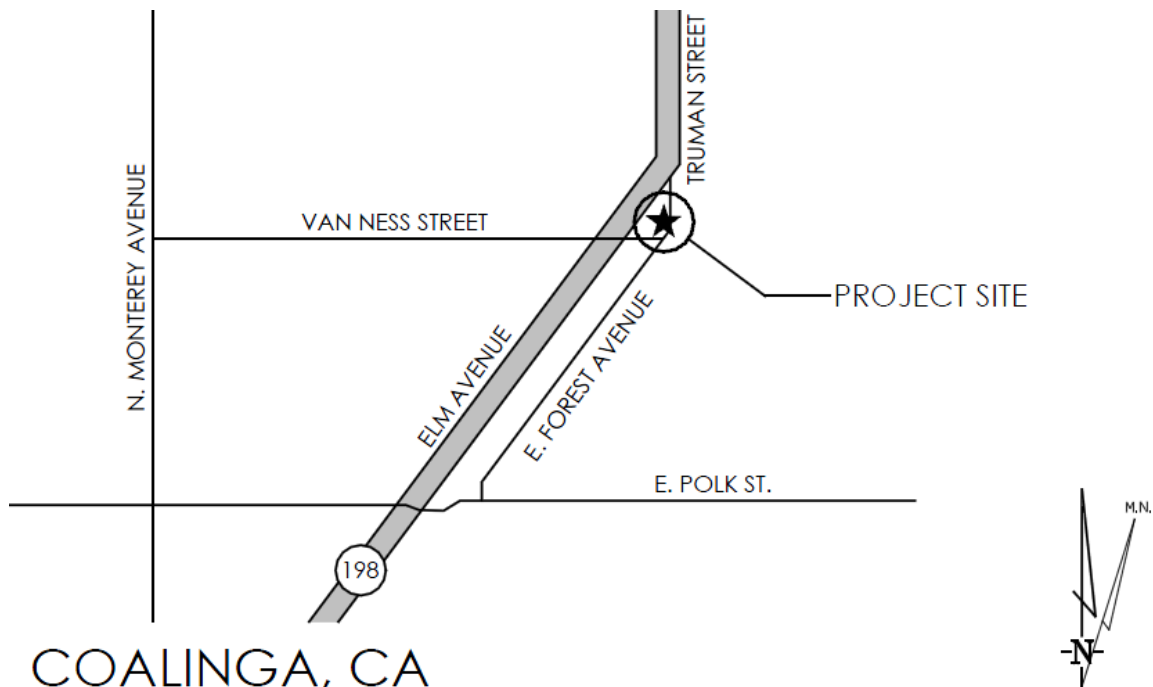
PROJECT SUPPORT STATEMENT AT&T MOBILITY

Site Name: CVL03215 West Hills College Coalinga
Location: 117 Truman Street, Coalinga, CA 93210
APN: 071-134-18

Introduction

New Cingular Wireless PCS, LLC (AT&T Mobility) is seeking to improve telecommunication services in the City of Coalinga. More specifically, AT&T would like to bring improved fixed wireless internet and cellular coverage to the area around East Durian Avenue centered on the bend. Currently, this portion of the AT&T network is suffering from poor coverage due to an insufficient amount of telecommunications facilities and the ever-increasing volume of service. To address this issue, AT&T is proposing a new wireless communications facility on a parcel with existing industrial use in order to improve coverage for both existing and potential customers and to provide capacity relief during peak usage hours to along the area around eastern Coalinga. The increase in wireless services will benefit residents, local businesses, travelers, and, public safety communications systems in and around Coalinga, including police, fire, and medical services.

Additionally, this network development will increase public safety within this area and bring wireless service to areas that currently suffer from poor service. This unmanned facility will provide service to area travelers, residents and businesses 24 hours a day, 7 days a week. This site will also serve as a backup to the existing landline service in the area and will provide improved mobile communications, which are essential to modern day commerce and recreation.



Location/Design

AT&T proposes a new wireless communications facility on a new 73’ tall monopine at parcel no. 071-134-18 (117 Truman Street) in the City of Coalinga. (Before contemplating a new build, AT&T has verified that no co-location on an existing facility would fill the existing coverage gap. Please see the included Alternate Sites Analysis for further information on the tower siting and need for a new build.) The property is located on Truman Street close to where it joins Van Ness Street. The parcel is zoned CS (Service Commercial). To the north and south it borders similarly zoned parcels, though there appears to be an existing residential use. To the west, it borders General Commercial (CG) parcels. Across the public right of way to the west, it is bordered by areas that are zoned Residential High Density (RHD) and Residential Medium Density (RMD), though the present use appears to be industrial.

Project Location



Project Description

The proposed unmanned telecommunications facility consists of nine (9) AT&T panel antennas and associated equipment, to be mounted at a 66’ centerline on a 73’ tall monopine, a monopole built to resemble a pine tree. Top of steel would be 70’, with the remaining height consisting of

the artificial branches that make up the monopine’s crown. (This is necessary to stealth the antennas while maintaining the tapered look of a natural tree.)

The 50’ by 50’ equipment area will be surrounded by a 6’-tall chain link fence with vinyl slats. The lease area will contain a walk-in cabinet and 30KW standby diesel generator installed on a new concrete pad, along with a diesel fuel storage tank. Power and telecommunications cables will be installed underground within the lease area. The unmanned facility will provide high-speed internet access 24 hours a day, 7 days a week.

Aesthetic Impacts

AT&T is proposing a monopine style facility for this location, with artificial branches screening the tower mounted equipment to meet the City’s stealthing requirements. AT&T will consider any screening alternatives proposed by the City and is open to design alternatives as well.

The facility complies with the City’s required 150’ setback from residential districts. The height of the pole and size of lease area will provide other carriers with opportunities for future colocation, further improving wireless service within the City of Coalinga.

Photo Simulation of View Looking Northwest from S. First Street



AT&T’s RAN engineer has designed the facility at the minimum functioning height necessary to address the existing coverage gap in central eastern Coalinga. Please the Alternative Sites Analysis for coverage maps and further details.

Ground equipment will be enclosed within an walk-in cabinet and, along with the backup generator and fuel tank, will be screened from view by AT&T’s 6’ tall fence with vinyl privacy slats, as well as the underlying property owner’s existing slatted chain link fence around the perimeter of the

property. The fence will serve as a security barrier and will include a sign indicating the facility owner and a 24-hour emergency telephone number. Unless tower lighting is required by the FAA, the only lighting on the facility will be downward facing work light near the equipment shelter.

Compliance with FCC Standards

This project will not interfere with any TV, radio, telephone, satellite, or any other signals. Any interference would be against federal law and a violation of AT&T’s FCC License.

Statement of Commitment to Allow Collocation

The proposed facility has been designed in a manner that will structurally accommodate additional antennas and future collocation. AT&T welcomes other carriers to collocate on their facilities whenever possible. Additional ground space is available within AT&T’s lease area for at least one future carrier.

Maintenance and Standby Generator Testing

AT&T installs a standby generator at all of its cell sites. The generator plays a vital role in AT&T’s emergency and disaster preparedness plan. In the event of a power outage, the back-up generator will automatically start and continue to run the site for up to 24 hours. The standby generator will operate for approximately 15 minutes per week for maintenance purposes, during the daytime. Back-up generators allow AT&T’s communications sites to continue providing valuable communications services in the event of a power outage, natural disaster or other emergency. Following construction, the security fence will include a small sign indicating the facility owner and a 24-hour emergency telephone number. The lease area will be surrounded by a 6’ chain link fence with barbed wire for additional security.

Construction Schedule

The construction of the facility will be in compliance with all local rules and regulations. The crew size will range from two to ten individuals. The construction phase of the project will last approximately two to three months and will not exceed acceptable noise levels.

Notice of Actions Affecting Development Permit

AT&T requests notice of any proposal to adopt or amend the: general plan, specific plan, zoning ordinance, ordinance(s) affecting building or grading permits that would in any manner affect this development permit. Any such notice may be sent to 2009 V Street, Sacramento, CA 95818.