

**Colorado Springs Airport Advisory Commission Meeting
To Be Heard January 23, 2019
Land Use Review Item #07**

<p>EL PASO COUNTY BUCKSLIP NUMBER(S):</p> <p style="text-align: center;">TWR-18-005</p> <p><i>WIRELESS TOWER ADDITION</i></p>	<p>TAX SCHEDULE #(S):</p> <p style="text-align: center;">6514103028</p>
<p>DESCRIPTION:</p> <p>Request by Crown Castle USA Inc., on behalf of T-Mobile West LLC for approval of a modification to an existing wireless tower to add transmission equipment including installation of 6 antennas, and other associated equipment. The property consists of 0.64 acres and is located in Fountain, CO off of Main Street and Security Boulevard.</p>	
<p>CONSTRUCTION/ALTERATION OF MORE THAN 200 FEET ABOVE GROUND LEVEL?</p> <p style="text-align: center;">No</p>	<p>DISTANCE/DIRECTION FROM COS:</p> <p style="text-align: center;">17,000 feet (3.2 miles) southwest of Rwy 35L</p>
<p>TOTAL STRUCTURE HEIGHT AT THE ESTIMATED HIGHEST POINT:</p> <p style="text-align: center;">75 feet above ground level; 5,799 feet above mean sea level</p>	<p>COMMERCIAL AIRPORT OVERLAY SUBZONES PENETRATED:</p> <p style="text-align: center;">None</p>

STAFF RECOMMENDATION/CONDITIONS OF APPROVAL

Subject to Airport Advisory Commission Action

*Airport staff recommends **no objection** with the following conditions:*

- Provide proof of previous avigation easement or Airport Activity Notice and Disclosure recordation for this property.
- If the proposed equipment does not use one of the pre-approved frequency bands contained in the following: https://oeaaa.faa.gov/oeaaa/external/content/CVCC_FR_2007.pdf, the applicant is to file an airspace evaluation case with the FAA for the purposes of a frequency analysis and provide the results to the Airport before the commencement of construction activities.
- If use of temporary construction equipment will exceed 200 feet above ground level in height at this site, the applicant is to file an airspace evaluation case with the Federal Aviation Administration (FAA) and provide the results to the Airport before the commencement of construction activities.
- More information about the airspace evaluation submittal process is available on the FAA's Obstruction Evaluation/Airport Airspace Analysis website (<https://oeaaa.faa.gov/oeaaa/external/portal.jsp>).

