### **SEE ATTACHED FOR PREVIOUS REVIEW**

## Colorado Springs Airport Advisory Commission Meeting To Be Heard February 24, 2021 Land Use Review Item #03

EL PASO COUNTY BUCKSLIP NUMBER(S):	TAX SCHEDULE #(S):
PPR212	6512300001
TELECOMMUNICATIONS TOWER DEVELOPMENT PLAN AMENDMENT	

#### **DESCRIPTION:**

Request by on behalf of Tower Engineering Professionals, Inc., for a modification to an existing T-Mobile telecommunications tower. The modification includes removing (3) antennas and installing (6) new antennas and related tower equipment on existing 121' monopole. The modification also includes removal of a cabinet and installation of (2) new cabinets and related ground equipment. The modification will not change the existing height of the tower. The property is zoned A-5/CAD-O (Agricultural with Airport Overlay). The site is located southwest of Bradley Road and Grinnell Street.

**Review Note**: The approval of the T-Mobile modification to install new antennas was reviewed with recommended conditions by the Commission in October 2019

CONSTRUCTION/ALTERATION OF MORE THAN 200 FEET ABOVE GROUND LEVEL?  No	DISTANCE/DIRECTION FROM COS:  2.8 miles southwest of Rwy 35L
TOTAL STRUCTURE HEIGHT AT THE ESTIMATED HIGHEST POINT:	COMMERCIAL AIRPORT OVERLAY SUBZONES PENETRATED:
120 feet above ground level; 5,908 feet above mean sea level	None

#### ATTACHMENTS:

https://epcdevplanreview.com/Public/ProjectDetails/168923
CLICK ON VIEW SITE DEVELOPMENT MAP UNDER DOCUMENT LIST

#### STAFF RECOMMENDATION/CONDITIONS OF APPROVAL

Subject to Airport Advisory Commission Action

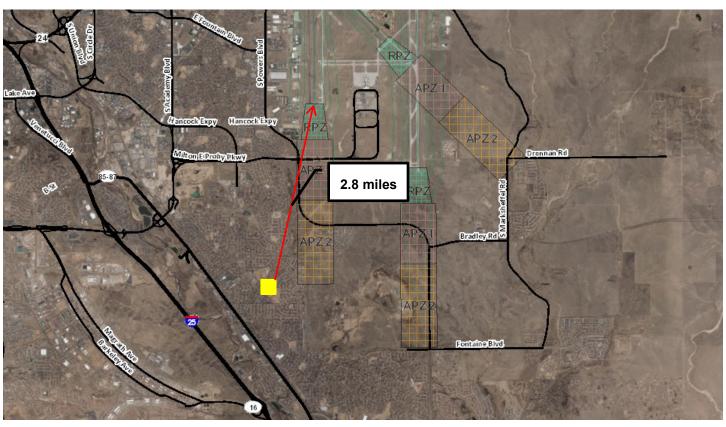
Airport staff recommends **no objection** with the following conditions:

- <u>Avigation Easement:</u> An avigation easement is requested or provide proof of previous recording (book/page or reception number).
- <u>FAA 7460-1:</u> If the proposed equipment does not use one of the pre-approved frequency bands contained in the following: <a href="https://oeaaa.faa.gov/oeaaa/external/content/CVCC">https://oeaaa.faa.gov/oeaaa/external/content/CVCC</a> 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.
- **FAA Form 7460-1:** If use of equipment (permanent or temporary) will exceed 140 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; FAA's website (<a href="https://oeaaa.faa.gov/oeaaa/external/portal.jsp">https://oeaaa.faa.gov/oeaaa/external/portal.jsp</a>).

### **SEE ATTACHED FOR PREVIOUS REVIEW**

# Colorado Springs Airport Advisory Commission Meeting To Be Heard February 24, 2021 Land Use Review Item #03

### **PROJECT LOCATION EXHIBIT:**





## Colorado Springs Airport Advisory Commission Meeting To Be Heard October 23, 2019 Land Use Review Item #08

### **EL PASO COUNTY BUCKSLIP NUMBER(S):**

TAX SCHEDULE #(S):

PPR-19-028

6512300001

TELECOMMUNICATIONS TOWER DEVELOPMENT PLAN

#### **DESCRIPTION:**

Request by Infinigy Solutions on behalf of T-Mobile for a modification to an existing T-Mobile telecommunications tower. The modification includes installation of 6 new antennas and associated equipment and will not change the existing height. The property is zoned A-5/CAD-O (Agricultural with Airport Overlay). The site is located southwest of Bradley Road and Grinnell Street.

### CONSTRUCTION/ALTERATION OF MORE THAN 200 FEET ABOVE GROUND LEVEL?

**DISTANCE/DIRECTION FROM COS:** 

2.8 miles southwest of Rwy 35L

No

### TOTAL STRUCTURE HEIGHT AT THE ESTIMATED HIGHEST POINT:

120 feet above ground level; 5,908 feet above mean sea level

COMMERCIAL AIRPORT OVERLAY SUBZONES PENETRATED:

None

### STAFF RECOMMENDATION/CONDITIONS OF APPROVAL

Subject to Airport Advisory Commission Action

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

- Proof of previous avigation easement filing (book/page or reception number) is requested.
- If the proposed equipment does not use one of the pre-approved frequency bands contained in the following: <a href="https://oeaaa.faa.gov/oeaaa/external/content/CVCC\_FR\_2007.pdf">https://oeaaa.faa.gov/oeaaa/external/content/CVCC\_FR\_2007.pdf</a>, 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 equipment will exceed 140 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).

# Colorado Springs Airport Advisory Commission Meeting To Be Heard October 23, 2019 Land Use Review Item #08

### **PROJECT LOCATION EXHIBIT:**

