SEE ATTACHED FOR PREVIOUS REVIEW

Colorado Springs Airport Advisory Commission Meeting To Be Heard June 26, 2019 Land Use Review Item #07

EL PASO COUNTY BUCKSLIP NUMBER(S):	TAX SCHEDULE #(S):
TWR-19-001	5332001008
CELL TOWER ADDITION	

DESCRIPTION:

Request by Telesite Solutions, LLC on behalf of Dish Wireless and American Tower Corporation for approval to collocate dish antennas on an existing tower. The proposed project will place 3 new panel antennas on an existing monopole tower and remove 9 antennas decommissioned by another carrier. The existing tower height will not change. The property is zoned M/CAD-O (Industrial/ Commercial Airport District) and is located northwest of Constitution Avenue and Marksheffel Boulevard.

Review Note: A site plan to upgrade existing facility was reviewed and approved by the Commission in April 2017.

CONSTRUCTION/ALTERATION OF MORE THAN 200 FEET ABOVE GROUND LEVEL? No	DISTANCE/DIRECTION FROM COS: 3.8 miles northeast of 17R
TOTAL STRUCTURE HEIGHT AT THE ESTIMATED HIGHEST POINT:	COMMERCIAL AIRPORT OVERLAY SUBZONES PENETRATED:
76 feet above ground level; 6,616 feet above mean sea level	None

STAFF RECOMMENDATION/CONDITIONS OF APPROVAL

Subject to Airport Advisory Commission Action

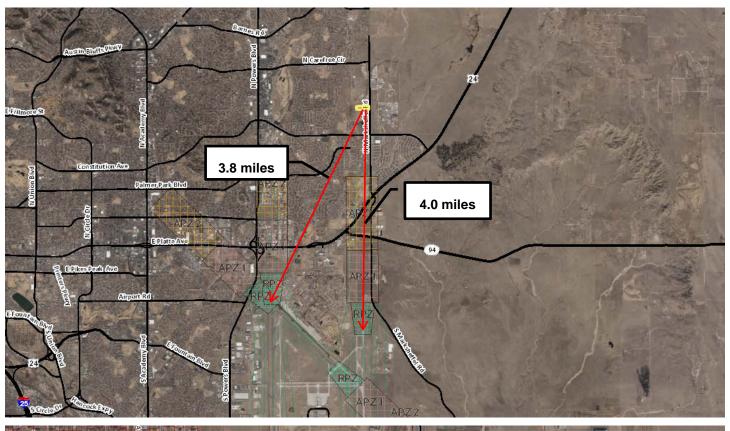
Airport staff recommends **no objection** with the following conditions:

- Avigation Easement is requested or provide proof of previous recording (book/page or reception number).
- 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.
- Based on elevation data, the Airport requests that the applicant file Federal Aviation Administration (FAA)
 Form 7460-1 "Notice of Proposed Construction or Alteration" for any new vertical development at this
 site, including temporary construction equipment, and provide FAA documentation 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).

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PROJECT LOCATION EXHIBIT:





Colorado Springs Airport Advisory Commission Meeting To Be Heard April 26, 2017 Land Use Review Item #07

El Paso County Buckslip Number(s):

PPR-17-013

Sponsor:

Black & Veatch

Tax Schedule #(s):

5332001008

Description:

Request for approval of a site plan for an upgrade to an existing wireless telecommunications facility. The upgrade consists of adding wireless equipment to existing tower and additional equipment within leased area. The property is located northwest of Constitution Avenue and Marksheffel Road.

Construction or alteration of more than 200 feet above ground level?

Distance/direction from COS:

3.8 miles north (Rwy 17R)

Total structure height at the estimated highest point:

75 feet above ground level; 6,605 feet above mean sea level

Commercial Airport Overlay Surface penetrated:

None

Project location exhibit on facing page

Staff Recommendation and Conditions of Approval (Subject to Airport Advisory Commission Action):

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

- An Airport Activity Notice and Disclosure or Avigation Easement is requested or provide proof of previous recording (book/page or reception number).
- Based on elevation data, the Airport requests that the applicant file Federal Aviation Administration (FAA) Form 7460-1 "Notice of Proposed Construction or Alteration" for any new vertical development at this site, including temporary construction equipment, and provide FAA documentation 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).
- If the proposed equipment does not use one of the pre-approved frequency bands contained in the Federal Aviation Administration (FAA) <u>Antenna System Co-Location Policy</u>, 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.

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Project location exhibit:

