

DPV2 Colorado River Substation Expansion Project Supplemental EIR Team

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Sent: Tuesday, April 05, 2011 5:48 PM

To: 'dpv2@aspeneg.com'

Cc: Cooper, Ed; 'Russell Brady'

Subject: Transmission Towers Associated with Colorado River Substation

We have reviewed the location of the substation site (Assessor's Parcel Number 879-080-025) and have confirmed that it is outside the Airport Influence Area of Blythe Airport.

On page B-3 of the Project Description and on page ES-13 of the Executive Summary, it states that "the terminating transmission towers would be the tallest structures at the substation, ranging between 190 and 220 feet tall." Please be advised that any structure exceeding a height of 200 feet above ground level requires notification to the Federal Aviation Administration (FAA) through the Form 7460-1 process.

(www.oaava.faa.gov)

Additionally, the Riverside County Airport Land Use Compatibility Plan (adopted in 2004) requires ALUC review of such structures.

Structures **less than 200 feet in height** outside Airport Influence Areas do not require ALUC review, but **may still require FAA notice** through the Form 7460-1 process per Section 77.13 of the Federal Aviation Regulations.

"Any construction...of greater height than an imaginary surface extending outward and upward at one of the following slopes:

100 to 1 for a horizontal distance of 20,000 feet from the nearest point of the nearest runway of each airport ... with at least one runway more than 3,200 feet in actual length..."

This standard would be applicable to the environs of Blythe Airport.

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