Docket Number:	15-AFC-01
Project Title:	Puente Power Project
TN #:	215474
Document Title:	Alternatives FSA Workshop Presentation
Description:	FSA staff workshop presentations. The Biological Resources, Cultural Resources, Environmental Justice, Land Use, and Traffic and Transportation presentations were made, the others were not.
Filer:	Cenne Jackson
Organization:	California Energy Commission
Submitter Role:	Commission Staff
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Puente Power Project Alternatives

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Alternatives

Section 15126.6 of the California Environmental Quality Act Guidelines, "Consideration and Discussion of Alternatives to the Proposed Project," guides preparation of the alternatives analysis.

The Guidelines require an analysis of alternatives to the proposed project, or to its location, which would feasibly attain most of the basic project objectives but would avoid or substantially lessen any of the project's significant impacts.



Differences Between Preliminary & Final Staff Assessments

- ❖ PSA & FSA evaluate the No-Project Alternative & two conceptual site reconfigurations.
- ❖ PSA & FSA evaluate two off-site alternatives carried forward for analysis & comparison to Puente: Del Norte/Fifth Street Off-site Alternative & Ormond Beach Area Off-site Alternative.
- ❖ PSA concludes the alternative at Del Norte/Fifth Street would cause significant unavoidable impacts on aircraft & pilot safety; therefore, staff did not further analyze this alternative in the FSA.



Differences Between Preliminary & Final Staff Assessments (continued)

- *FSA augments the analysis of impacts on Cultural Resources and impacts pertaining to Waste Management (past or present site contamination) for the Ormond Beach Area alternative.
- *FSA revises an assumption for the No-Project Alternative to omit the significant impact on Visual Resources with Mandalay Generating Station Units 1 & 2 potentially remaining on the site, which is part of the baseline condition.
- *FSA analyzes CalEnviroScreen data to evaluate potential effects of the Ormond Beach Area Off-site Alternative on disadvantaged communities near the alternative site.



Differences Between Preliminary & Final Staff Assessments (continued)

- *FSA includes information on clutch technology & synchronous condensers.
- *FSA provides responses to comments on Alternatives submitted by the Puente Siting Committee, applicant, California Coastal Commission, City of Oxnard, Naval Base Ventura County Point Mugu, environmental organizations, and intervenors.