

**DECLARATION OF
AMANDA STENNICK**

I, **AMANDA STENNICK** declare as follows:

1. I am presently employed by the California Energy Commission in the Environmental Protection Office of the Siting, Transmission, and Environmental Protection Division as a Planner II.
2. A copy of my professional qualifications and experience is attached hereto and incorporated by reference herein.
3. I helped prepare the staff testimony on **LAND USE** for the **Ivanpah Solar Generating Projects (ISEGS)**, based on my independent analysis of the Application for Certification, data from reliable documents and sources, and my professional experience and knowledge.
4. It is my professional opinion that the prepared testimony is valid and accurate with respect to the issue addressed therein.
5. I am personally familiar with the facts and conclusions related in the testimony and if called as a witness could testify competently thereto.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Dated: September 29, 2009

Signed: _____

At: Sacramento, California

AMANDA STENNICK - ENVIRONMENTAL PLANNER

Education

B.A., Urban and Economic Geography, University of California, Davis, 1986

Ms. Stennick is an environmental planner with more than 22 years experience in land use, socioeconomic, and public policy analysis for power plants and energy infrastructure, and industrial and residential development projects in California. Ms. Stennick has extensive professional planning experience in both the public and private sectors; her expertise includes NEPA and CEQA document preparation, land use analysis and regulatory requirements for Williamson Act cancellations, assessment of land use alternatives, socioeconomic and public policy analysis, and environmental justice analysis. A partial list of projects where she has written assessments or managed the preparation of environmental documents is provided below.

Land Use Assessment for Energy Projects

Ivanpah Solar Project (FSA/EIS)

Blythe Transmission Line (FSA/EIS)

Analysis of service district boundaries (LAFCO/San Diego County) Orange Grove Energy Project

Land use and Williamson Act analysis for Panoche Energy Center, Starwood Power Project, Pastoria Energy Facility, Hydrogen Energy California

Land use and California Coastal Act consistency analysis for Humboldt Bay Repowering City of Pittsburg Trans Bay Cable Project

LNG facility, Port of Long Beach, CA.

Environmental Justice Analysis

2001, 2003, and 2005 Environmental Performance Report for CEC

San Francisco Energy Cogeneration Project, Morro Bay Power Plant Project, El

Segundo Power Redevelopment Project

Infrastructure Projects

Project Manager for EIR/EA for the Mammoth County Water District. Analyzed impacts resulting from lake water transfers and maintenance of in-stream flows in the Mammoth Lakes Basin; prepared land use, socioeconomics, recreation, and public services and utilities sections of EIR/EA.

Project Manager for Effluent Treatment Plant EIR for Simpson Paper Company (Humboldt County). Prepared land use, socioeconomics, recreation, public services and utilities, cumulative impacts sections, and mitigation monitoring.

Project Manager for Folsom/SAFCA Reoperation. Determined parameters of project description with respect to water modeling, project geographic boundaries, and agency jurisdictional boundaries; ensured compliance with federal, state, and local plans and policies.

Project Manager. Yolo County Powerline Ordinance. Developed land use policies and mitigation measures for placement of powerlines and substations in Yolo County.

Project Manager and principal author for Energy Component of the Public Services and Facilities Element of the Sacramento County General Plan.

Redevelopment and Residential Projects

Project Manager: EIR for a Planned Development, General Plan Amendment, and rezone request for a 504-acre Business and Industrial Park expansion for the Port of Sacramento. Prepared work scope and budget for Public Improvements Plan and Specific Plan for an 80-acre Mixed Use/Water Related development, including a Mitigation Monitoring Plan and Statement of Overriding Considerations for the City of West Sacramento. With CDFG, developed regional approach to mitigation for project-impacted endangered species.

Project Manager : EIR for the Wildhorse Residential/Recreational Planned Development, (Davis, CA). Prepared land use, project alternatives, cumulative impacts sections; determined project alternatives based on traffic models and allowable housing densities.

Professional and Continuing Education

California Environmental Quality Act (UC Davis, 1988)
Subdivision Map Act (UC Davis, 1989)
Fiscal Impact Analysis (UC Davis, 1991)
APA Conference (San Francisco, 1994)
Environmental Justice Conference (UC Berkeley, 1994)
California Environmental Quality Act (California Energy Commission, 1998)
Roundtable on Environmental Justice US/Mexico Border 1999
Local Agency Formation Commission - LAFCO (UC Davis, 2000) 2000
Geographic Information System – GIS (UC Davis, 2005)
Mapping Your Community: GIS and Community Analysis (Sacramento, CA, 2006)
Conservation Strategies, Easements, and the Williamson Act (Valley Springs, CA, 2008)
Tribal Energy in California; Law Seminars International (Cabazon, CA, 2009)