

STATUTORY WORKSHEET

Use this worksheet **only** for HUD projects that are Categorically Excluded per 24 CFR 58.35(a).

24 CFR §58.5 STATUTES, EXECUTIVE ORDERS & REGULATIONS

PROJECT NAME and DESCRIPTION - Include all contemplated actions that logically are either geographically or functionally part of the project:

Project Name: Isla Vista Streetlight Retrofit

Project Description: Within County Service Area 31 (Isla Vista, California), replace existing Southern California Edison high pressure sodium vapor streetlight bulbs with brighter, energy efficient light emitted diode (LED) bulbs to enhance night-time safety and reduce energy demand. The retrofits would occur to existing streetlights in the existing County road right-of-way and would not involve any ground disturbing activities. The retrofits would generally occur within the unincorporated community of Isla Vista (see attached figure dated March 13, 2014). CSA 31 is the funding vehicle for the installation and ongoing maintenance of streetlights in Isla Vista. The streetlights are owned and maintained by Southern California Edison, a California Public Utilities regulated entity on behalf of the County of Santa Barbara.

This project is determined to be categorically excluded according to: [Cite section(s)] 24 CFR 58.35(a)(1) - "Acquisition, repair, improvement, reconstruction, or rehabilitation of public facilities and improvements (other than buildings) when the facilities and improvements are in place and will be retained in the same use without change in size or capacity of more than 20 percent (e.g., replacement of water or sewer lines, reconstruction of curbs and sidewalks, repaving of streets)."

Consistent with this exclusion, the proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation.

DIRECTIONS - Write "A" in the Status Column when the project, by its nature, does not affect the resources under consideration; OR write "B" if the project triggers formal compliance consultation with the oversight agency, or requires mitigation (see Statutory Worksheet Instructions). Compliance documentation must contain verifiable source documents and relevant base data. Attach reviews, consultations, and special studies as appropriate.

Compliance Factors:

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5

Status
A / B

Compliance Finding and Documentation

Compliance Factors:	Status A / B	Compliance Finding and Documentation
Historic Preservation [36 CFR Part 800]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or modification to structures and would therefore not impact historic or archaeological resources (see attached concurrence letter from the Office of Historic Preservation dated July 15, 2013).
Floodplain Management [24 CFR 55, Executive Order 11988]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and are not located in any floodplains as mapped by FEMA on FIRM Map Number 06083C1361G (December 4, 2012).

Wetland Protection [Executive Order 11990]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation including wetlands.
Coastal Zone Management Act [Sections 307(c), (d)]	A	The unincorporated community of Isla Vista is located within the coastal zone. However, the proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation and would therefore not adversely impact coastal resources.
Sole Source Aquifers [40 CFR 149]	A	The project site is not located in a sole source aquifer area as designated by EPA Region 9 (see http://www.epa.gov/region9/water/groundwater/ssa.html). In addition, the proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and no new development or disturbance would occur that would impact groundwater resources.
Endangered Species Act [50 CFR 402]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation and would therefore not impact listed species.
Wild and Scenic Rivers Act [Sections 7(b), and (c)]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation. No wild and Scenic Rivers occur within the project area (see http://www.rivers.gov/california.php).
Clean Air Act [Sections 176(c), (d), and 40 CFR 6, 51, 93]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation. Temporary minor emissions from construction vehicles would occur during the bulb replacement but would not significantly impact air quality.
Farmland Protection Policy Act [7 CFR 658]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way in the urbanized area of the unincorporated community of Isla Vista. The project area is designated as "urban and built up land" in the 2010 Farmland Inventory Map (see ftp://ftp.consrv.ca.gov/pub/dlrr/FMMP/pdf/2010/sba10.pdf) ; therefore, no farmland impacts would occur.

Environmental Justice [Executive Order 12898]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation.
HUD ENVIRONMENTAL STANDARDS Noise Abatement and Control [24 CFR 51B]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation. The project does not involve development of noise sensitive uses.
Explosive and Flammable Operations [24 CFR 51C]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation. The project would not be impacted by explosive or flammable operations.
Toxic Chemicals and Radioactive Materials [24 CFR 58.5(i)(2)]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance that could expose toxic or radioactive materials.
Airport Clear Zones and Accident Potential Zones [24 CFR 51D]	A	The proposed project involves the minor alteration (replacement) of light bulbs on existing public street lights with new LED light bulbs to reduce energy demand and enhance public safety with no expansion of the existing use. The lights are located in the existing public right-of-way and would not require any ground disturbance or the removal of any trees or vegetation. The project area is not located within the Santa Barbara Airport Clear Zone or Accident Potential Zone as per the Santa Barbara County Airport Land Use Compatibility Plan, October 14, 2012 (see http://www.sbcag.org/PDFs/airportplanning/ALUCP%20Update/Maps/SBA/SBA and SZ Comparison-wAIA 101412.pdf)

DETERMINATION:

- (X) This project converts to Exempt, per Section 58.34(a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license (Status "A" has been determined in the status column for all authorities); funds may be drawn down for this (now) EXEMPT project; OR
- () This project cannot convert to Exempt because one or more statutes/authorities require consultation or mitigation. Complete consultation/mitigation requirements, publish NOI/RROF and obtain Authority to Use Grant Funds (form HUD 7015.16) per Sections 58.70 and 58.71 before drawing down funds; OR
- () The unusual circumstances of this project may result in a significant environmental impact. This project requires preparation of an Environmental Assessment (EA). Prepare the EA according to 24 CFR Part 58, Subpart E.

PREPARER SIGNATURE: _____

Joddi S for

DATE: 6/10/14

PREPARER NAME AND TITLE: Joddi Leipner, Senior Engineering Environmental Planner, SB County PW, RRWMD

RESPONSIBLE ENTITY OFFICIAL / SIGNATURE: _____

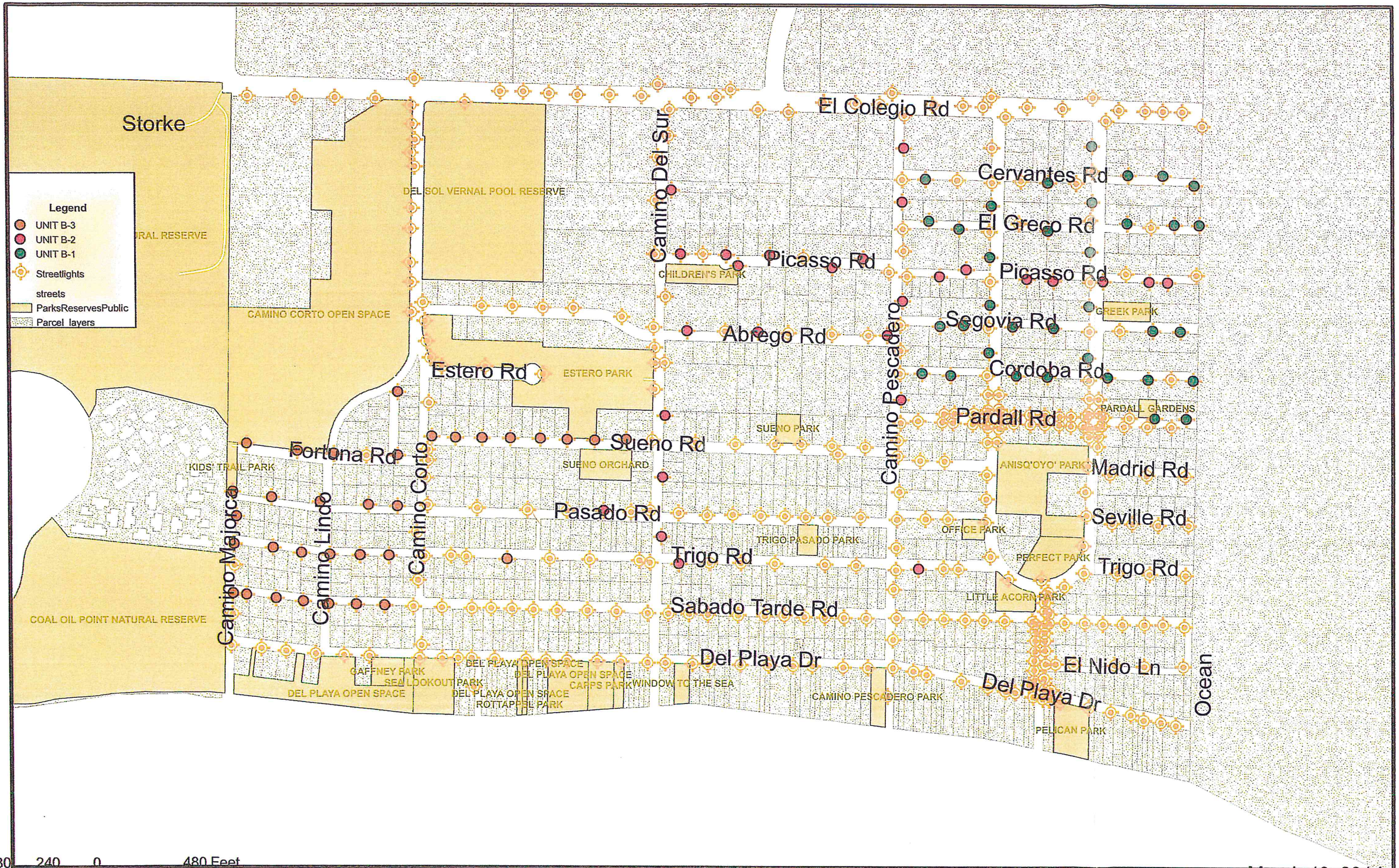
Renee E. Bahl

NAME AND TITLE: _____

Renee E Bahl Interim Community Services Dept Director

DATE: 11 June 2014

ISLA VISTA STREETLIGHTING



480 240 0 480 Feet

March 13, 2014

OFFICE OF HISTORIC PRESERVATION
DEPARTMENT OF PARKS AND RECREATION

1725 23rd Street, Suite 100
SACRAMENTO, CA 95816-7100
(916) 445-7000 Fax: (916) 445-7053
calshpo@parks.ca.gov
www.ohp.parks.ca.gov



July 15, 2013

REPLY TO: HUD_2013_0715_001

Joddi Leipner
Senior Engineering Environmental Planner
County of Santa Barbara
130 East Victoria Street, Suite 100
Santa Barbara, California 93101

Dear Ms. Leipner:

RE: Retrofit Streetlights OF Isla Vista

Thank you for forwarding the above referenced undertaking to my office for review and comment pursuant to Section 106 of the National Historic Preservation Act and its implementing regulations found at 36.CFR part 800. The regulations and advisory material can be found at the Advisory Council on Historic Preservation's website at www.achp.gov.

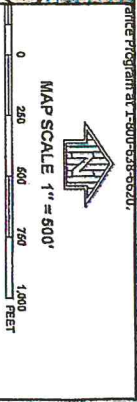
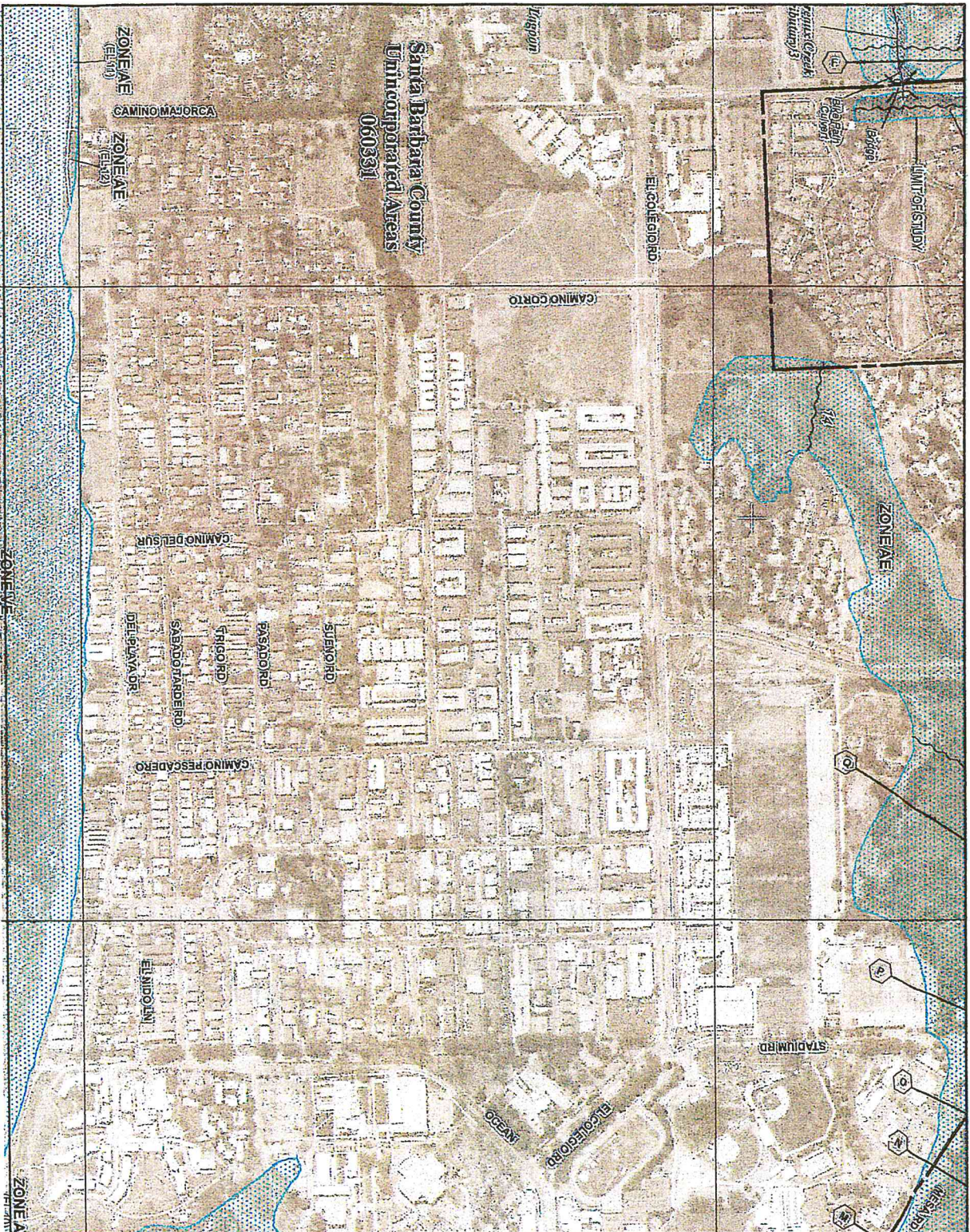
Pursuant to 36 CFR §800.4(d) I do not object to your determination that no historic properties will be affected by the undertaking. However, your agency may have additional section 106 responsibilities under certain circumstances set forth at 36 CFR Part 800. For example, in the event that cultural or historical resources are discovered during implementation of the undertaking your agency is required to consult further pursuant to §800.13(b).

Your consideration of historic properties in the project planning process is appreciated. If you have questions, please contact Shannon Lauchner, State Historian II, at (916) 445-7013 or at Shannon.lauchner@parks.ca.gov

Sincerely,

A handwritten signature in cursive script, appearing to read "Carol Roland-Nawi".

Carol Roland-Nawi, Ph.D.,
State Historic Preservation Officer



NFIP
PANEL 1361G

FIRM
FLOOD INSURANCE RATE MAP
SANTA BARBARA
COUNTY,
CALIFORNIA
AND INCORPORATED AREAS

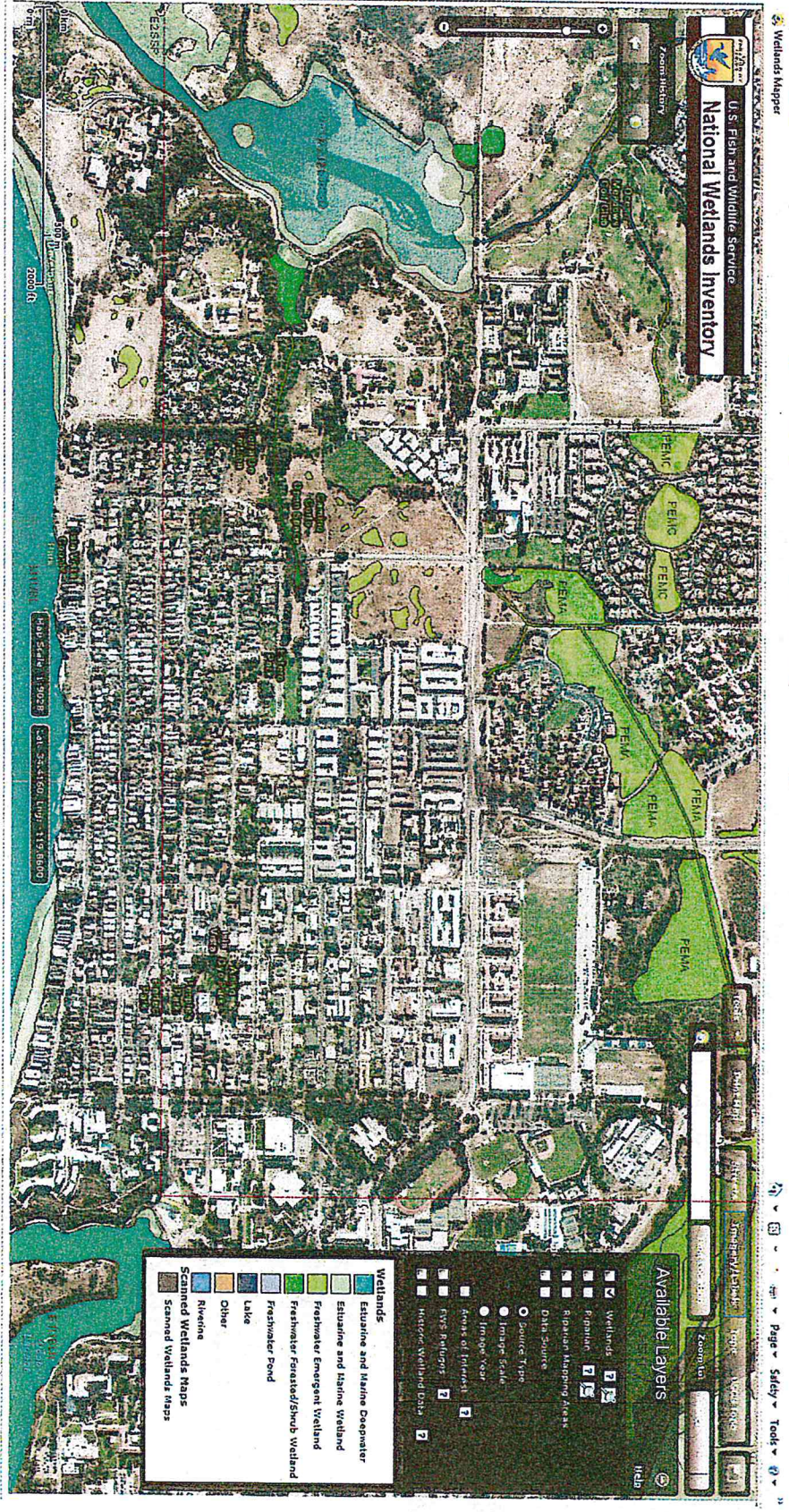
PANEL 1361 OF 1335
SEE USER INDEX FOR FIRM PANEL LAYOUT

COUNTY	NUMBER	SCALE	DATE
SANTA BARBARA COUNTY	08083C1361G	500'	4
SANTA BARBARA COUNTY	08083C1361G	500'	4

MAP NUMBER
08083C1361G
MAP REVISED
DECEMBER 4, 2012

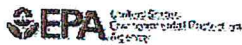
Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using FIRM CH-4-line. This map does not reflect changes or amendments which may have been made subsequent to the date on the map. For the most current information, please visit the FEMA Flood Maps Program flood maps site: the FEMA Flood Maps Store at www.fema.gov





Santa Barbara County Coastal Zone



Pacific Southwest, Region 9

Serving: Arizona, California, Hawaii, Nevada, Pacific Islands, Tribal Nations

Ground Water

Ground Water Quick Finder

[Ground Water Home](#)
[Class V Wells](#)
[Cesspools in Hawaii](#)

[Onsite Sewage Treatment Permits](#)

[Sole Source Aquifer Source Water Protection](#)

[Tribal Water Protection Undergrnd Injection Wells](#)

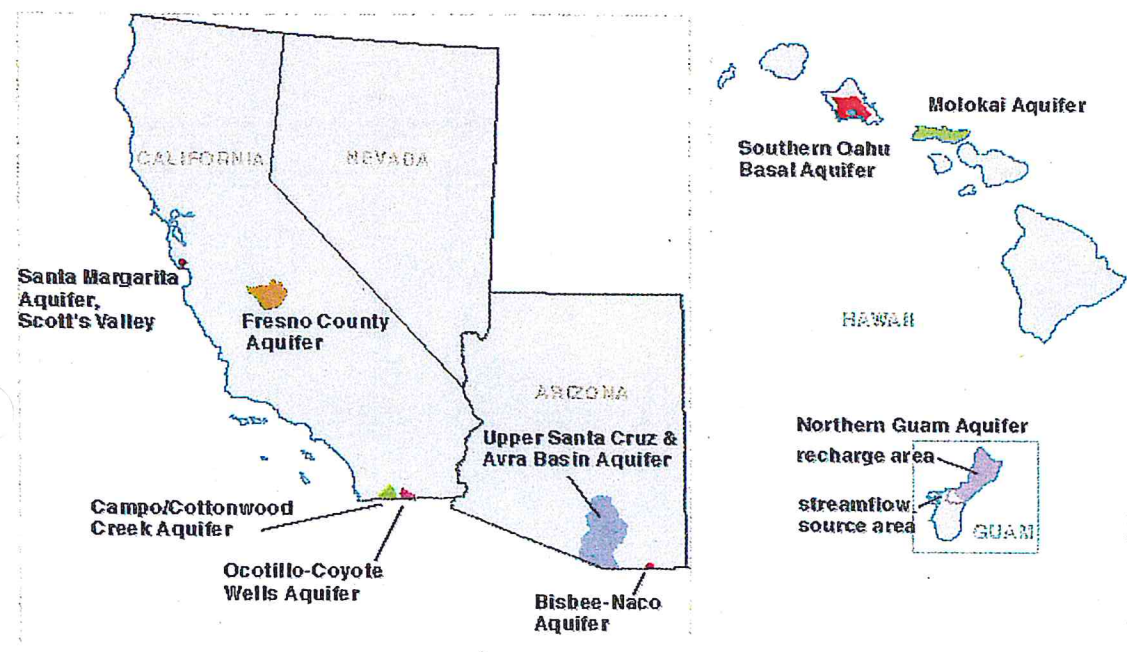
Sole Source Aquifer

The EPA's Sole Source Aquifer (SSA) Program was established under Section 1424(e) of the Safe Drinking Water Act (SDWA). Since 1977, it has been used by communities to help prevent contamination of groundwater from federally-funded projects. It has increased public awareness of the vulnerability of groundwater resources. The SSA program allows for [EPA environmental review \(PDF\)](#) (1pg, 34K) of any project which is financially assisted by federal grants or federal loan guarantees. These projects are evaluated to determine whether they have the potential to contaminate a sole source aquifer.

[Federal Links](#)
[EPA Ground Water & Drinking Water Home](#)

You will need Adobe Reader to view some of the files on this page. See [EPA's PDF page](#) to learn more about PDF, and for a link to the free Adobe Reader.

In Region 9, nine sole source aquifers have been designated:



Maps

Click [here for a national layer](#) including all available coverage for [Sole Source Aquifers \(SSA\)](#) that can be used in Geographic Information Systems (GIS)

State	Sole Source Aquifer Name	Federal Reg. Cit	Publ. Date	Map
AZ	Upper Santa Cruz & Avra Basin Aquifer	49 FR 2948	01/24/84	KMZ PDF (1 pg, 1.3M)
AZ	Bisbee-Naco Aquifer	53 FR 38337	09/30/88	KMZ PDF (1 pg, 175K)
CA	Fresno County Aquifer	44 FR 52751	09/10/79	KMZ PDF (1 pg, 1.3M)
CA	Santa Margarita Aquifer, Scotts Valley	50 FR 2023	01/14/85	KMZ PDF (1 pg, 434K)
CA	Campo/Cottonwood Creek	58 FR 31024	05/28/93	KMZ PDF (1 pg, 321K)
CA	Ocotillo-Coyote Wells Aquifer	61 FR 47752	09/10/96	KMZ PDF (1 pg, 337K)
GU	Northern Guam Aquifer System	43 FR 17867	04/26/78	KMZ PDF (1 pg, 400K)
HI	Southern Oahu Basal Aquifer	52 FR 45496	11/30/87	KMZ PDF (1 pg, 716K)

A map of all nationally designated SSAs is also [available on the Source Water Protection Publications Database](#).

For more information, please contact the Ground Water Office at 415-972-3542 or visit the national [EPA Sole Source Aquifer Program](#) site.

Outreach Documents

[Sole Source Aquifer Fact Sheet \(PDF\)](#) (1pg, 34K)

For Project Planners: [What to submit for EPA review of proposed projects \(PDF\)](#) (1pg, 34K)

Contact Information

See the [Sole Source Aquifer section](#) of the Ground Water contacts page.

[Pacific Southw est New sroom](#)
[Pacific Southw est Programs](#)

[Grants & Funding](#)
[US-Mexico Border](#)

[Media Center](#)
[Careers](#)

[About EPA Pacific Southw est](#)
[A-Z Index](#)

Last updated on 4/13/2012



- HOME
- NATIONAL SYSTEM
- MANAGEMENT
- DESIGNATION
- REGULATIONS
- CONTACT US
- ABOUT RIVERS

CALIFORNIA

California has approximately 189,454 miles of river, of which 1,999.6 miles are designated as wild & scenic—1% of the state's river miles.

- Amaragosa River
- American River (Lower)
- American River (North Fork)
- Bautista Creek
- Big Sur River
- Black Butte River
- Cottonwood Creek
- Eel River
- Feather River
- Fuller Mill Creek
- Kern River
- Kings River
- Klamath River
- Merced River
- Owens River Headwaters
- Palm Canyon Creek
- Piru Creek
- San Jacinto River (North Fork)
- Sespe Creek
- Sisquoc River
- Smith River
- Trinity River
- Tuolumne River

Choose a State

Choose a River

Seen as barren by the first explorers to today's first-time visitors, the rivers of the high desert simply hide their treasures well.

Designated Rivers

National System

River Management

Resources

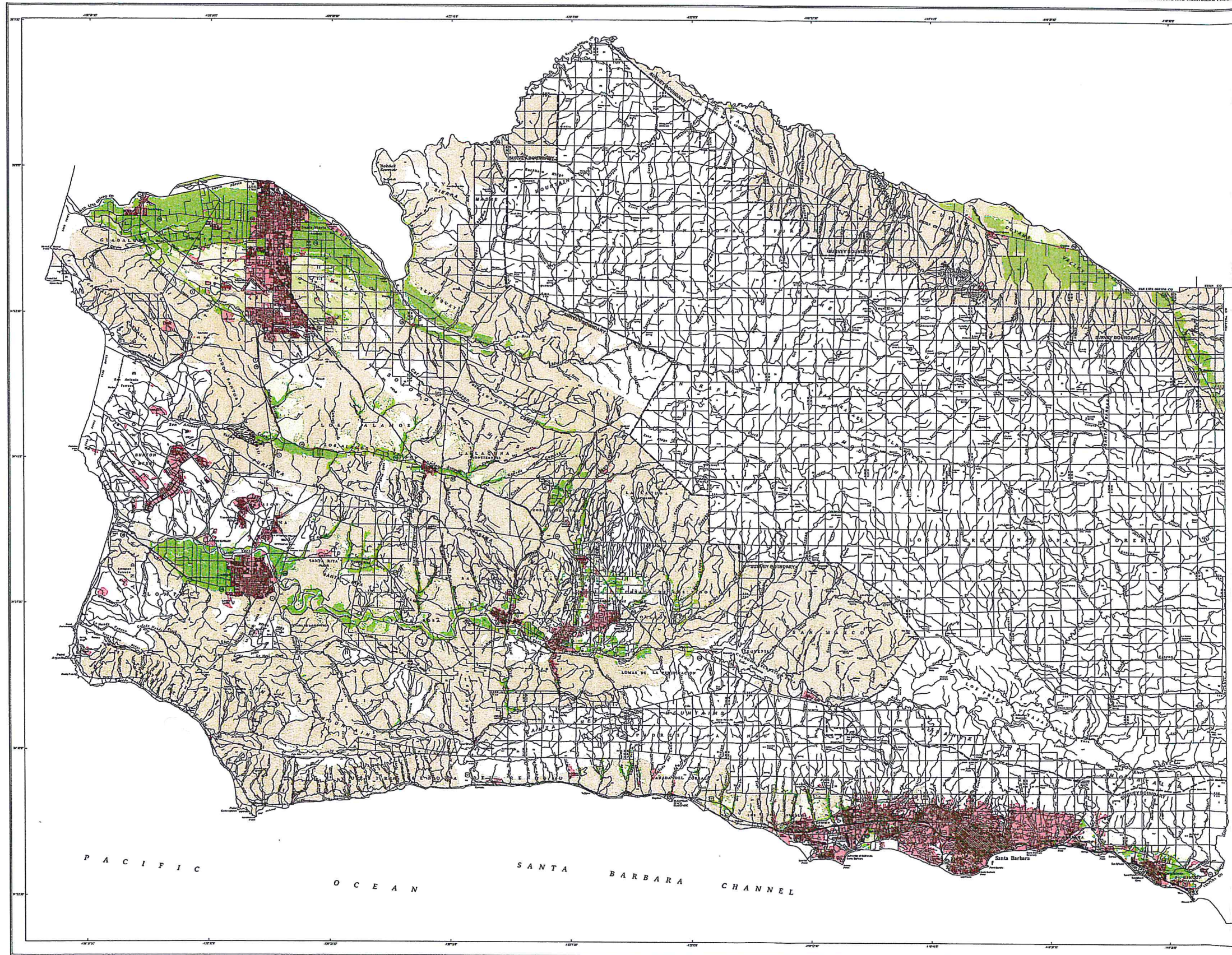
[About WSR Act](#)
[State Listings](#)
[Profile Pages](#)

[WSR Table](#)
[Study Rivers](#)
[Stewardship](#)
[WSR Act Legislation](#)

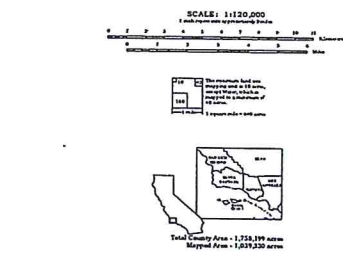
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SANTA BARBARA COUNTY IMPORTANT FARMLAND 2010



- PRIME FARMLAND - 66,568 acres**
 PRIME FARMLAND HAS THE BEST COMBINATION OF PHYSICAL AND CHEMICAL FEATURES ABLE TO SUSTAIN LONG-TERM AGRICULTURAL PRODUCTION. THIS LAND HAS THE SOIL QUALITY, GROWING SEASON, AND MOISTURE SUITS BEST TO PRODUCE SUSTAINABLE HIGH YIELDS. LAND MUST HAVE BEEN USED FOR FUSCATED AGRICULTURAL PRODUCTION AT SOME TIME DURING THE FOUR YEARS PRIOR TO THE MAPPING DATE.
- FARMLAND OF STATEWIDE IMPORTANCE - 12,475 acres**
 FARMLAND OF STATEWIDE IMPORTANCE IS SIMILAR TO PRIME FARMLAND BUT WITH HIGHER ELEVATIONS, SUCH AS GREATER SLOPES OR LESS ABILITY TO STORE SOIL MOISTURE. LAND MUST HAVE BEEN USED FOR FUSCATED AGRICULTURAL PRODUCTION AT SOME TIME DURING THE FOUR YEARS PRIOR TO THE MAPPING DATE.
- UNIQUE FARMLAND - 35,606 acres**
 UNIQUE FARMLAND CONSISTS OF LESSER QUALITY SOILS USED FOR THE PRODUCTION OF THE STATE'S LEADING AGRICULTURAL CROPS. THIS LAND IS USUALLY IRRIGATED, BUT MAY INCLUDE NONIRRIGATED ORCHARD OR VINEYARD AS FOUND IN SOME CLIMATIC ZONES IN CALIFORNIA. LAND MUST HAVE BEEN CROPPED AT SOME TIME DURING THE FOUR YEARS PRIOR TO THE MAPPING DATE.
- FARMLAND OF LOCAL IMPORTANCE - 10,643 acres**
 ALL DRYLAND FARMING AREAS AND PERMANENT PASTURE (IF THE SOILS WERE NOT ELIGIBLE FOR EITHER PRIME OR STATEWIDE, DRYLAND FARMING INCLUDES WADY'S CEREAL GRAINS (PREDOMINANTLY WHEAT, BARLEY, AND OATS), SUGAR, AND MANY VARIETIES OF BEANS. ALTHOUGH BEANS CAN BE HIGH VALUE CROPS THE PRODUCTION AREAS ARE USUALLY IRRIGATED WITH CANALS. BEARS THE DECISION TO INCLUDE THEM UNDER LOCAL RATHER THAN UNIQUE. ALSO, BEAN CROP YIELDS ARE HIGHLY INFLUENCED BY CLIMATE, SO THERE CAN BE A WIDE VARIANCE IN CASH VALUE.)
- GRAZING LAND - 581,642 acres**
 GRAZING LAND IS LAND ON WHICH THE EXISTING VEGETATION IS SUITED TO THE GRAZING OF LIVESTOCK.
- URBAN AND BUILT-UP LAND - 62,762 acres**
 URBAN AND BUILT-UP LAND IS OCCUPIED BY STRUCTURES WITH A BUILDING DENSITY OF AT LEAST 1 UNIT TO 1.6 ACRES, OR APPROXIMATELY 4 STRUCTURES TO A 10-ACRE PARCEL. COMMON EXAMPLES INCLUDE RESIDENTIAL, INDUSTRIAL, COMMERCIAL, INSTITUTIONAL FACILITIES, CEMETERIES, AIRPORTS, GOLF COURSES, SANITARY LANDFILLS, SEWAGE TREATMENT, AND WATER CONTROL STRUCTURES.
- OTHER LAND - 265,911 acres**
 OTHER LAND IS LAND NOT INCLUDED IN ANY OTHER MAPPING CATEGORY. COMMON EXAMPLES INCLUDE LOW DENSITY RURAL DEVELOPMENTS, BIRDS, TIMBERLAND, AND BROWN AREAS NOT SUITABLE FOR LIVESTOCK, CRAB, CORPSED LIVESTOCK, POULTRY, OR AQUACULTURE FACILITIES, STEEP HILLS, BODROW FITS, AND WATER BODIES SMALLER THAN 40 ACRES. URBAN AND AGRICULTURAL LAND SUBSORBDED OR ALL OTHERS BY URBAN DEVELOPMENT AND GREATER THAN 40 ACRES IS MAPPED AS OTHER LAND.
- WATER - 3,723 acres**
 PERENNIAL WATER BODIES WITH AN EXTENT OF AT LEAST 40 ACRES.



Important Farmland Maps are compiled by the Farmland Mapping and Monitoring Program (FMMP) pursuant to Section 63020 of the California Government Code. To create the map, FMMP utilizes current land use information with U.S. Department of Agriculture National Resources Conservation Service (NRCS) soil survey data. Soil suitability for Prime Farmland and Farmland of Statewide Importance are determined by the NRCS. Changes to soil profiles subsequent to publications of NRCS soil surveys are not reflected on this map. This map was developed using NRCS digital soil data (SDRIS) and may contain individual soil units as well as soil series.

Land use status is determined using current and historic aerial imagery, topographic GIS data, and field verification. Imagery sources may include public domain datasets, web-based imagery, and commercially purchased data. Depending on data resolution, supplemental data on land management status is obtained from federal, state, and local governments. Map reviewers at the local level contribute valuable information with their comments and suggestions. Please refer to FMMP field analyst reports for more information on the data sources and accuracy.

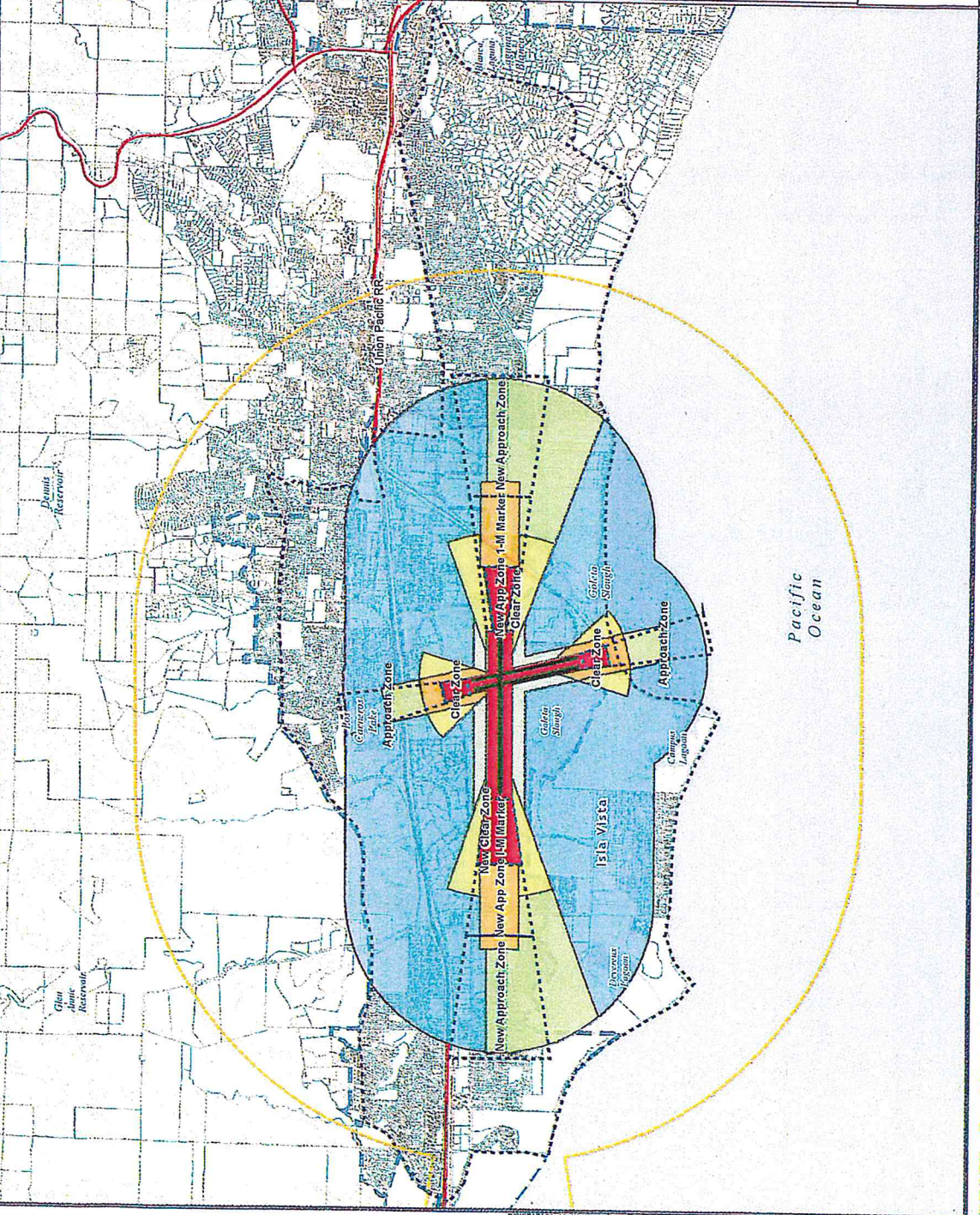
Cultural base information for the Important Farmland Maps was derived from public domain data sets, based upon design of the U.S. Geological Survey, with updates generated by digitizing over existing imagery.

This map should be used within the limits of its purpose - as a recent inventory of agricultural land resources. This map does not necessarily reflect current plans or zoning designations, city land uses, changing ownership or market conditions, or other factors which may be taken into consideration when land use policies are determined. This map is not designed for parcel-specific planning purposes due to its scale and the two-foot minimum level of mapping used. Classification of important farmland and other areas on this map is based on best available data. The delineation lines are digitized as accurately as possible at 1:24,000 scale, but do not meet 1:24,000 National Map Accuracy Standards in some areas due to the quality of source data.

The Department of Conservation makes no warranty as to the reliability of this product for any particular purpose.

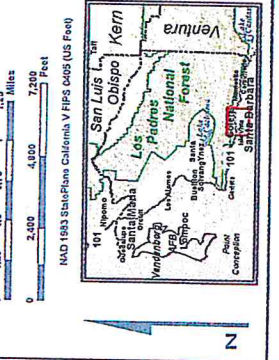
Additional data is available at www.conservation.ca.gov/DFMMP (map, including data) on the program, full size PDF maps, map metadata, metadata, field notes, and GIS data for download. Contact the Farmland Mapping and Monitoring Program at 801 K Street, 16216 Sacramento, CA 95814. Phone: (916) 224-0839. Email: landmap@conservation.ca.gov

© California Department of Conservation, Division of Land Resource Protection, 2011.
 Map published September 2011.
 Revised July 2013.



- Legend**
- 1993 ALUP Safety Zones
 - 1993 ALUP AIA
 - Proposed AIA (Review Area 2)
 - Proposed Safety Zones**
 - Zone 1 - Runway Protection Zone
 - Zone 2 - Inner Approach/Departure Zone
 - Zone 3 - Inner Turning Zone
 - Zone 4 - Outer Approach/Departure Zone
 - Zone 5 - Staircase Zone
 - Zone 6 - Traffic Pattern Zone
 - Airports
 - Airport Areas
 - Runways
 - Freeway/Highways
 - Primary or Secondary Street
 - City Limits
 - Parcel Lines
 - Airport Property Boundary

Prepared by: URS Corporation; CH2M Hill Consulting
 Sources: Santa Barbara County ALUP, 1993; Lompoc Airport Master Plan Update, April 2011;
 2011; Santa Barbara County GIS Center, 2011; Santa Barbara County GIS Center, 2011;
 American Airports 11/2/2010; Shaded Relief - ERT Online (derived from USGS), 2009;
http://gis.sbcac.org/sbcac/MapServer/View?Shaded_Relief.



**Proposed Safety Zones and
 1993 ALUP Safety Areas:
 Santa Barbara Municipal Airport**

*Santa Barbara County Airport Land Use Compatibility Plan
 October 14, 2012*

DRAFT - For Discussion Purposes Only

