



# Maps for the LAFCO Directory of Local Agencies

October 2, 2014

Department of Public Works Scott D. McGolpin – Director

Presented by:

Aleksandar Jevremović Santa Barbara County Surveyor

> E. Teñell Matlovsky Surveyor Supervisor





## **Surveyors Office GIS Mapping Function**

Maintain boundaries for governmental units: LAFCO special districts, cities, political districts, school districts, judicial districts and equalization districts, etc...

The Santa Barbara County Surveyors Office has been working with LAFCO to develop a program to make City and Special District maps more accurate, accessible, and current.

This takes the form of a directory of local agencies provided online and in hard copy.





## Mapping Program Scope

Maps and boundary activity tables for 56 LAFCO represented agencies:

• 48 Special Districts

Examples: Laguna Sanitary, North County Lighting, CSA 3, etc... (This count does not include the County Water Agency, or County Flood Control and Water Conservation District)

• 8 Incorporated Cities

Santa Barbara - (formed 8/9/1855), Lompoc - (formed 8/6/1888), Santa Maria - (formed 9/18/1905), Guadalupe - (formed 8/3/1946), Carpinteria - (formed 9/27/1965), Solvang - (formed 5/1/1985), Buellton - (formed 2/1/1992), Goleta - (formed 2/2/2002).

- There are over 2049 documented actions for the existing local agencies; there can be over 350 actions within a single district (e.g. Goleta Sanitary District).
- A Geographic Information System is necessary to maintain this information.





## County Surveyors Role In The Boundary Change Process

#### **1. Request for Reportback**

- A. Coordinates Reportback for the Public Works Department Part of the CEO's Office's Reportback from the County to LAFCO
- B. Receives Application Submittal and Project Initiation
- C. Makes Reportback Packet Maps for LAFCO
- D. Staff Reviews Proposals Legal Description and Map
- 2. Following Recordation of the LAFCO Decision to Approve Proposals
- 3. Makes Boundary Change Updates to Surveyor's Office GIS GeoDatabase
- 4. Creates and Maintains LAFCO Mapping Products
  - A. Presentation Map
  - B. Table of Boundary Activity

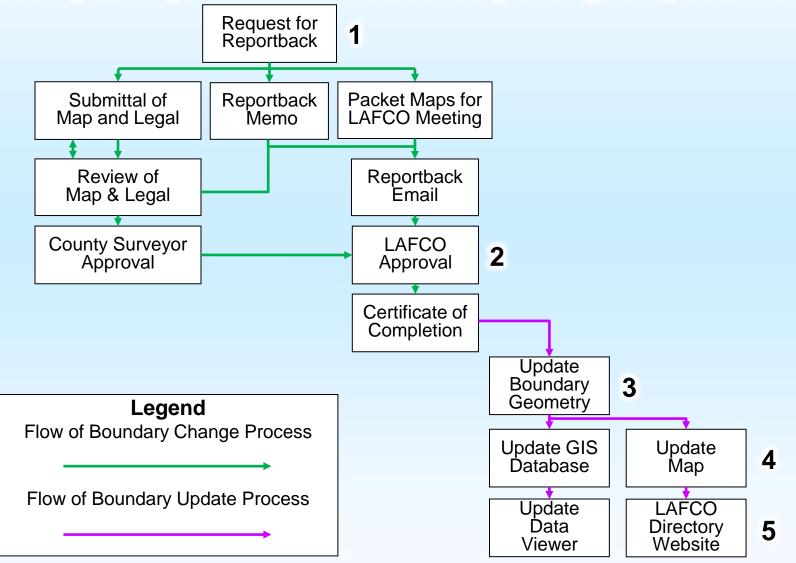
#### 5. Provides Public Access to Maps Online

- A. PDF maps for download and County Interactive Map
- B. County Surveyor's Office Web Site and LAFCO Directory online





## **County Surveyors Role In The Boundary Change & Update Process**







- **A. Receive Request**
- **B.** Coordinate PW Department Response
- **C. Produce Packet Maps**
- **D. Review Legal Description/Depiction**
- E. Prepare Reportback Memo
- F. Send PW Department response email (of surveyors review, packet maps, compiled comments, reportback memo)

LAFCO									
MEMORANDUM									
SANTA BARBARA LOCAL AGENCY FORMATION COMMISSION 105 East Asspamu Street + Santa Barbara CA 93101 + (805) 568-3391 + Fax (805) 647-7647									
REQUEST FOR REPORTBACK									
January 25, 2011									
TO: Assessor Auditor-Controller - Property Tax Division County Executive Elections Division Planning & Development Surveyor									
FROM: Bob Braitman / OF / Executive Officer									
RE: 11-1 Hourigan Annexation to the Goleta Sanitary District									
Enclosed are the $\boxtimes$ a proposal question naire, $\boxtimes$ map and $\boxtimes$ legal description for the above-reference proposal.									
The local agencies whose service area or responsibility will be altered by this jurisdictional change an follows:									
The annexing agency only.									
The annexing city and the Santa Barbara County Fire Protection District.									
The local agencies listed below.									
The Assessor and Auditor are interval are not required by Section 99 of the Revenue and Taxat Code to calculate information for the negotiation for an exchange of property tax revenues for proposal.									
Additional comments:									

Please review this material and report back to our office at your earliest convenience. Thank you.





#### **Applicant's Surveyor Submittal**

– Legal Description (Exhibit A)

County Surveyors Office Staff review submittals for compliance with LAFCO/SBOE mapping standards and approves for Survey content EXHIBIT "A"

#### VERONICA MEADOWS REORGANIZATION: ANNEXATION TO THE CITY OF SANTA BARBARA/DETACHMENT FROM THE GOLETA WATER DISTRICT/DETACHMENT FROM THE SANTA BARBARA COUNTY FIRE PROTECTION DISTRICT

That portion of the Rancho Las Positas y La Calera in the County of Santa Barbara, State of California, being a portion of "Exception C" of "Parcel 1" of the Goleta Water District – City of Santa Barbara Detachment proceeding described in that certain Certificate of Completion relating to Resolution No. 83-642 of the Local Agency Formation Commission of the County of Santa Barbara, State of California, recorded July 19, 1983, filed as Instrument No. 83-37200 of Official Records in the Office of the Recorder of said County, more particularly described as follows:

Beginning on the City Limits Line being the southerly terminus of the 35th course of the land annexed into the City of Santa Barbara, and referred to as the "Las Positas Reorganization" as more particularly described in the Certificate of Completion executed by the Santa Barbara County Local Agency Formation Commission, LAFCO Resolution No. 06-6, a copy of which was recorded on April 7, 2008 filed as Instrument No. 2008-0019858 of Official Records, said point being on the City Limits Line and 3.59 feet westerly of the easterly terminus of the 28th course of the Braemar Annexation to the City of Santa Barbara as described in Section 1 of Ordinance No. 2566 adopted August 30, 1956 by the City Council of Santa Barbara, and said point being an angle point on the east line of that certain tract of land shown on a map titled "Portion of Rancho Las Positas y Calera," recorded on September 2, 1972, filed in Book 86, at Pages 61 and 62 of Record of Surveys in the Office of the Recorder of said County;

Thence, 1st, along said City Limits Line as defined in Ordinance 2566 and along the northerly line of the Braemer Park Subdivision recorded in Book 15 of Maps at Pages 398 through 402, Santa Barbara County Records, South 83°46'00" West, 304.30 feet to the west line of the 57.95 acre parcel of land shown on that Record of Survey filed in Book 86 of Maps at Pages 61-62, Santa Barbara County Records;

Thence 2nd., leaving said City Limits Line and northerly line of Braemer Park along the westerly line of said 57.95 acre parcel of land North 05°56'45" West, 674.89 feet;

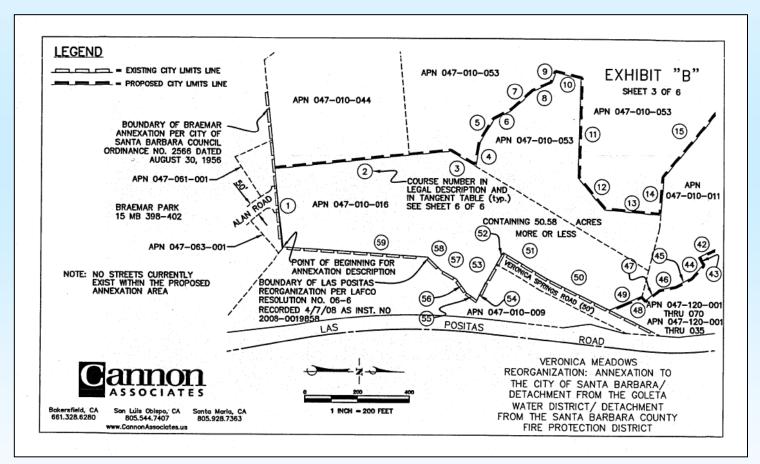
Thence, 3rd, North 30°33'20" East, 112.6 feet more or less to a point in said westerly line which lies South 30°33'20" West 765.83 feet from the intersection of said westerly line with the Southerly line of the tract of land described in the deed to Josephine M. Barnhill recorded December 23, 1959 as Instrument No. 43231 in Book 1699 at Page 294 of Official Records;

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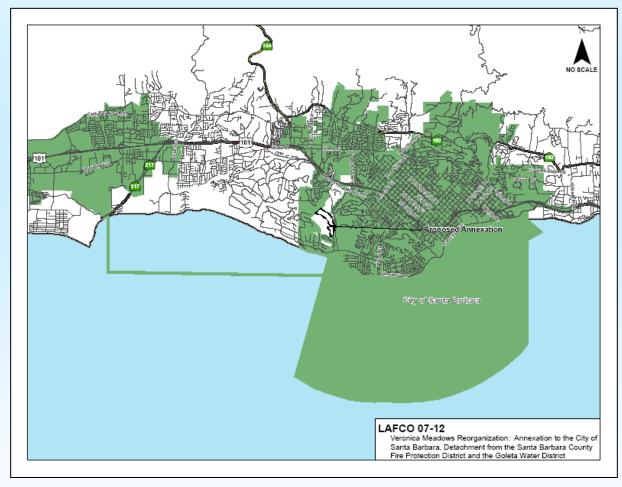
#### Applicant's Surveyor Submittal – Legal Depiction (Exhibit B)







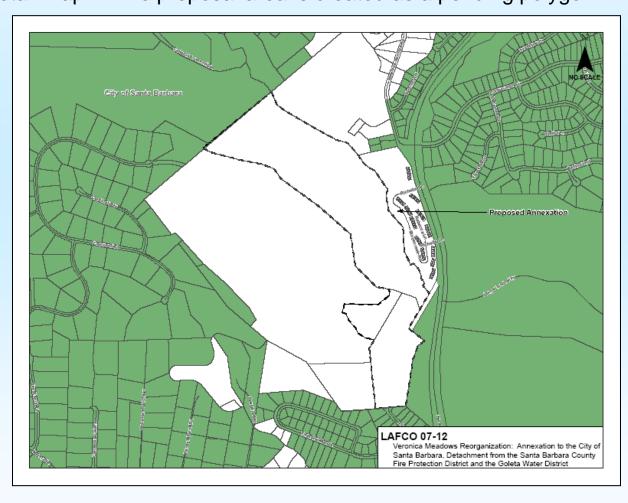
#### County Surveyor's Staff Create Packet Maps for LAFCO Meeting (Overview Map – Is produced from compiled GIS data)







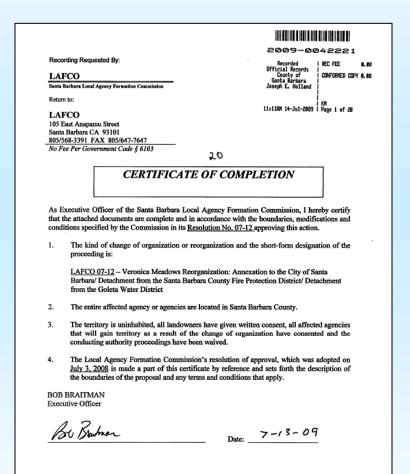
#### **County Surveyor's Staff Create Packet Maps for LAFCO Meeting** (Detail Map – The proposal area is created as a pending polygon in GIS)







## 2. LAFCO Approval Records as a Certificate of Completion



## Certificate of Completion for LAFCO approved projects

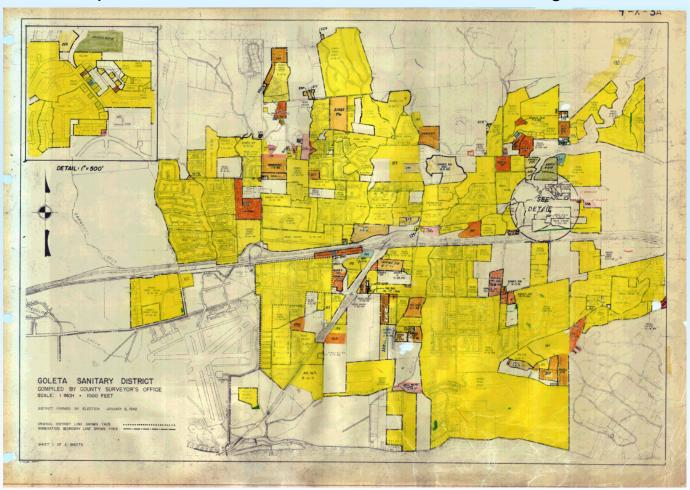
§57203. ...After recordation of the certificate of completion by the executive officer, the recorder shall file with the county surveyor a copy of the boundary description included in the certificate of completion as provided by subdivision (c) of §57201.





#### **Previous Mapping Efforts:**

Older maps were not distributed and were time-consuming to maintain

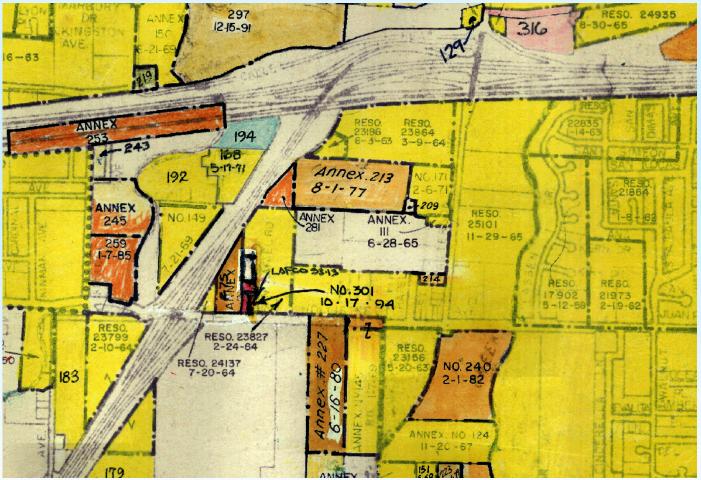






#### **Previous Mapping Efforts:**

Inconsistent notations to reference boundary actions







## **Current Mapping Efforts:**

### **Geographic Information Systems (GIS) Resources**

- Interactive spatial index of boundary actions (polygons).
- Database of tables for boundary action information.
- Scans of boundary action documents are linked to the indexing polygons.
- Hardcopy archives of historic boundary actions are retained on file.

### **Quality Control**

- Review of selected actions to make sure they are properly depicted by their index polygon.
- Review of selected boundary actions in the database.
- Reregister mapped boundary action polygons geometry to Assessors adjusted GIS parcels geometry as necessary.

#### Cartography

- A more refined cartographic style. Clear labeling.
- Distinct symbology for the sphere-of-influence.

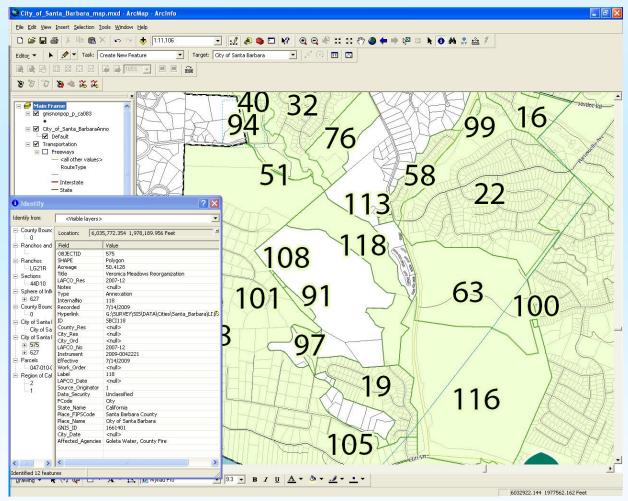
#### **Public Records Are More Accessible**

• Boundary information is indexed and available to the public





## The polygon and related information is added to the Geodatabase of Boundary Actions used for map production







## County Surveyor's Staff makes updates to agency boundaries

## What are the Challenges?

- Documentation for actions before LAFCO existed is not always complete, especially for older actions.
- Some actions do not have recording information, so it is unknown if they are recorded.
- Inaccuracies of Assessors Parcel polygon GIS geometry
- The sphere-of-influence historically was not always clearly depicted
- Sphere-of-influence resolutions are not identified by a unique LAFCO number
- Sphere-of-influence definitions and change actions are not recorded
- Recorded documents are available to the public only through the County Recorder's Office in person, or through a subscription, but not online.





## 4. LAFCO Mapping Products

#### A. Presentation Map – page 1

- Numbered indexing labels for approved actions
- Clearly depicts formation/Incorporation, annexations, detachments
- Sphere of Influence clearly depicted.
- Sphere of influence approval date stated in title block
- First and last approved action information stated in the title block

#### **B.** Table of Boundary Activity Information – page 2

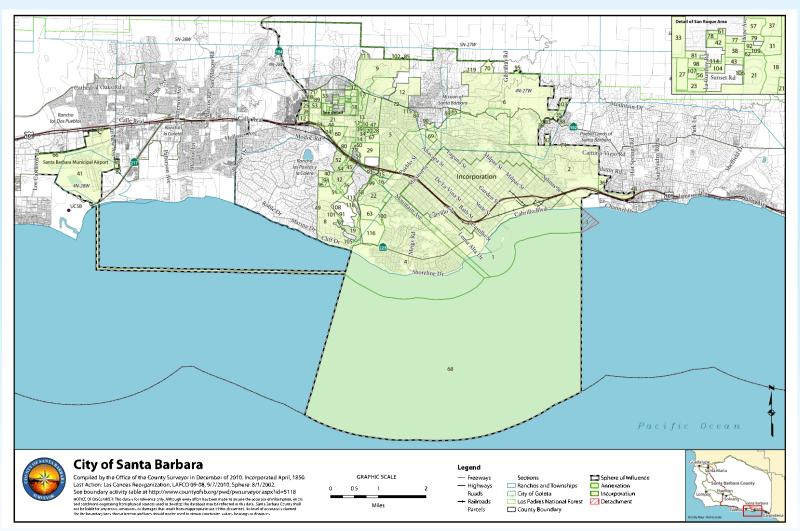
• A numbered table of indexing information about actions that corresponds to the map





## 4. LAFCO Mapping Products

#### A. Presentation Map - Overview







## **4. LAFCO Mapping Products**

#### **B.** Table of Boundary Activity Information

nternalNo	Title	Туре	Effective	City_Ord	City_Res	City_Date	County_Res	LAFCO_Res	LAFCO_No	LAFCO_Date	Instrument	Recorded
80	Bueneman, Cavaletto & Transportation Corridor Ann*	Annexation	12/10/1973	3606	7670			1973-333	1973-AC-05			
81	Aiches Property Annexation	Annexation	10/15/1974	3691		10/15/1974						
82	Airport Easterly Clear Zone Annexation	Annexation	5/27/1975	3772		5/27/1975						
83	Eucalyptus Knolls #2 (Williams Property)	Annexation	3/15/1979	1979-016				1978-511	1978-AC-02	1	1978-0011541	3/15/1979
84	PM 12,700	Annexation	10/11/1979		1979-78,79	10/11/1979	0	1979-520	1978-AC-04	6	1979-0047689	
85	Giordani Property	Annexation	5/22/1980						100		1980-0042163	5/22/1980
86	Airport Property	Annexation	10/16/1980								1980-0042162	10/16/198
87	Thompson Property (Via Alicia)	Annexation	10/16/1980		1980-055	10/16/1980		1997-481	1977-AC-03		1980-0042161	
88	M. Edwards Property (APN 13-123-09)	Annexation	7/22/1982	1980-576		11/3/1981		1981-594	1979-AC-07	0	1982-0030245	7/22/198
89	Reino Land Company Inc. Property Annexation	Annexation	8/16/1982								1982-0034183	8/16/1983
90	Hill Property	Annexation	11/23/1982								1982-0053336	11/23/1983
91	Portion of APN 47-010-43 (Fard & Cambell Property)	Annexation	10/23/1983								1983-0057795	10/23/1983
92	Tatjes Property	Annexation	9/4/1984								1984-0048035	9/4/198
93	Kirkhart & Ozolins Property (Modoc Road Condos)	Annexation	11/1/1984		1984-164	11/1/1984		1984-663	1983-AC-03	10/23/1984	1984-0059471	1.11.1
94	Valle Verde Property	Annexation	12/21/1984		1984-184	12/21/1984		1984-681	1984-AC-2	11/8/1984	1984-0067876	
95	Sanchez Property Annexation	Annexation	1/11/1985	1984-191				1984-671	1994-14	3	1985-0001805	1/11/1985
96	Koelsch/Schwaiger & Rutherford Property Reorg	Annexation	5/20/1986		1986-104	5/20/1986	8	1985-704	1985-AC-5		1986-0038606	
	Nichols Property Reorganization	Annexation	6/8/1987								1987-0042369	6/8/198
	Feazelle Annexation	Annexation	7/13/1987		1986-165	7/13/1987		1986-732	1986-AC-03		1987-0052422	
99	APN 49-150-47 Reorganization	Annexation	1/11/1988								1988-0001665	1/11/198
100	Elbek (Jesuit Property) Annexation	Annexation	1/26/1988								1988-0004999	1/26/198
101	Markel Reorganization	Annexation	4/5/1988								1988-0022828	4/5/198
102	Giordani Detachment	Detachment	12/10/1993	- 111	1993-124	12/10/1993		1992-842	1991-DC-1		1993-0098471	
103	Westmont Reorganization	Annexation	8/28/1995	1995-014		1/17/1995		1994-014	1994-14	ñ.	1995-0048109	8/28/199
104	Towbes Reorganization	Annexation	6/11/1996								1996-0035858	6/11/199
105	Morgan Reorganization	Annexation	2/4/1997								1997-0006130	2/4/199
106	Cantor Reorg, Part 1	Annexation	9/23/1997					1997-07	1997-07	1/1/1997	1977-0056661	9/23/199
107	Carey Reorganization	Annexation	12/8/1998								1998-0095550	12/8/199
108	Compton Reorganization	Annexation	12/24/1998								1998-0100683	12/24/199
109	Investec Reorganization	Annexation	7/19/2000					2000-10	2000-10	7/18/2000	2000-0044014	7/19/200
110	Cantor Reorg. Part 2	Annexation	7/25/2000					1997-07	1997-07	1/1/1997	2000-0044976	7/25/2000
111	Northridge Reorganization	Annexation	1/11/2001					2000-24	2000-24	12/18/2000	2001-0002894	1/11/200
112	St. Vincent's Reorganization	Annexation	10/24/2002					2002-09	2002-09		2002-0107674	10/24/2003
113	Kennedy Reorganization	Annexation	10/21/2003					2003-08	2003-08	5	2003-0145552	10/21/2003
114	Hart Reorg.	Annexation	8/16/2005					2004-10	2004-10	1	2005-0078552	8/16/2005
115	Lengsfelder Reorganization	Detachment	5/17/2006					2006-03	2006-03	4/6/2006	2006-0039991	5/17/2006
116	Las Positas Reorganization	Annexation	4/7/2008					2006-06	2006-06	0	2008-0019858	4/7/200
117		OOASA	7/2/2009					2009-03	2009-03		n/a	7/2/200
118	Veronica Meadows Reorganization	Annexation	7/14/2009					2007-12	2007-12	2	2009-0042221	7/14/200
		Annexation	9/7/2010					2009-08	2009-08	9/7/2010	2010-0048697	9/7/2010
	City of Santa Barbara Sphere of Influence	SOL	7/2/2009			7/2/2009			v70000077	7/2/2009		2230227

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## **LAFCO Mapping Program Status**

#### **Boundary Actions**

65% of hardcopy boundary actions have been scanned

85% of boundary actions are spatially indexed with an individual polygon.

#### **Sphere of Influence Resolutions**

70% of Sphere-of-Influence resolutions have been scanned (need ~97 documents)

75% of Sphere-of-Influence resolutions are spatially indexed with an individual polygon

### **Conformance with the 2010 LAFCO Standards**

100% of Cities have up to date maps and tables

90% of Special Districts have updated maps and tables





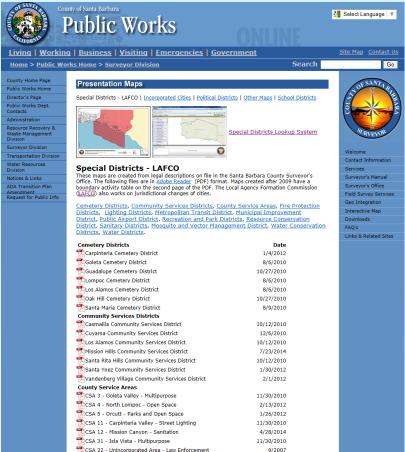
## 5. Public Access to Online Maps and Spatial Data

#### **Presentation Maps and Boundary Activity Tables**

#### http://www.sblafco.org/

	OF SANTA COL
LAFCO ABOUT LAFCO + WORKING WITH US + MEETINGS +	
Searching for a particular item or subject? Use this form to search the site and the LAFCO document library:	CILIFORNIA -
, ,	Living   Working
SEARCH	<u>Home</u> > <u>Public Wo</u>
	County Home Page
	Public Works Home
	Director's Page
Cities and Districts in Santa Barbara County	Public Works Dept. Contacts
	Administration
	Resource Recovery & Waste Management Division
	Surveyor Division
TABLE OF CONTENTS	Transportation Division
PREFACE	Water Resources Division
INTRODUCTION	Notices & Links
COUNTY OF SANTA BARBARA	ADA Transition Plan Amendment
• CITIES	Request for Public Info
City of Buellton City of Carpinteria	
City of Goleta	
City of Guadalupe	
City of Lompoc	
City of Santa Barbara	
City of Santa Maria	
City of Solvang	
AIRPORT DISTRICTS	
Santa Maria Public Airport District	
CEMETERY DISTRICTS	
Carpinteria Cemetery District	
Goleta Cemetery District	
Guadalupe Cemetery District Lompoc Cemetery District	
Los Alaros Centery District	
Oak Hill Cemetery District	
Santa Maria Cemetery District	
COMMUNITY SERVICES DISTRICTS	
Casmalia Community Services District	
Cuyama Community Services District	
Los Alamos Community Services District Mission Hills Community Services District	
Mission Hills Community Services District Santa Rita Hills Community Services District	
Santa Viaz Imis Community Services District Santa Yinz Community Services District	
Vandenberg Village Community Services District	

#### http://www.countyofsb.org/pwd/surveyor



CSA 32 - Unincorporated Area - Law Enforcement

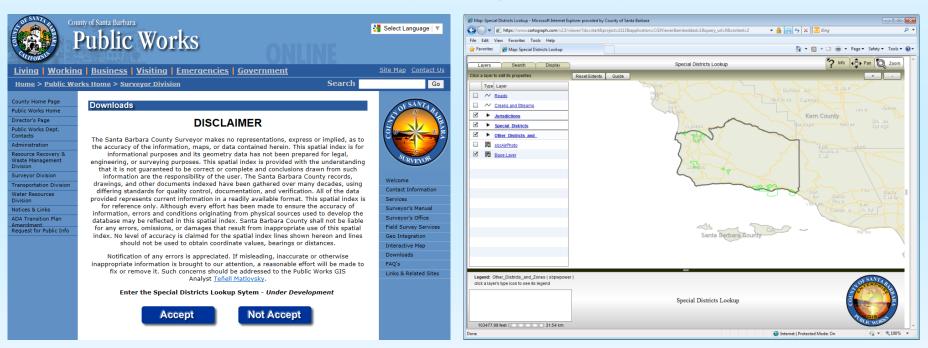




## 5. Public Access to Online Maps and Spatial Data

#### Web based GIS Interactive Map – Under Development

#### http://www.countyofsb.org/pwd/surveyor



## THANK YOU

**Questions?**