

# Shasta Local Agency Formation Commission



## Municipal Services Review & Sphere of Influence Update

### Burney Basin Mosquito Abatement District

April 2014

**Contents**

1. Executive Summary.....
2. General Background .....
3. District Services.....
  - a. Infrastructure, Facilities, Services.....
  - b. Administration, Management, Operations.....
  - c. Fiscal.....
  - d. Governance.....
4. Regional context/Relevant services by other agencies.....
5. Agency Boundary & Proposed Sphere of Influence Service Area
6. Written Determinations for Municipal Service Review.....
  - a. Growth & population projections.....
  - b. Disadvantaged unincorporated communities (DUCs) .....
  - c. Present and planned capacity of public facilities .....
  - d. Adequacy of public services.....
  - e. Infrastructure Needs or Deficiencies.....
  - f. Financing Constraints and Opportunities .....
  - g. Opportunities for Rate Restructuring.....
  - h. Status of and Opportunities for Shared Facilities.....
  - i. Accountability for community service needs,  
governmental structure and operational efficiencies.....
7. Written Determinations for Sphere of Influence Update .....

  - a. Present/planned land uses .....
  - b. Present and probable need for public facilities and services.....
  - c. Present capacity of public facilities/adequacy of services .....
  - d. Existence of social or economic communities of interest.....
  - e. Present and probable needs of disadvantaged unincorporated  
communities within area .....

8. Conclusion.....
9. References .....
10. Exhibits.....
  - a. Map of District showing proposed SOI Boundary Update
  - b. Map of Abatement Districts throughout California
  - c. Disadvantaged Unincorporated Community (DUC) Calculator
  - d. Notice of Intent to Adopt CEQA Determination – Statutory Exemption PRC 21083
  - e. No Effect Determination – California Department of Fish & Wildlife

**1. EXECUTIVE SUMMARY**

Local agency formation commissions have been tasked with updating local agency municipal service reviews (MSR) and sphere of influence boundaries (SOI) every five years since 2008 [Government Code Section 56425 *et seq.*]. This study presents a baseline review of the Burney Basin Mosquito Abatement District services and SOI needs, satisfying the requirements of this statute.

**2. GENERAL BACKGROUND**

To understand how integral mosquito and vector control district services are to the protection of public health in Shasta County, it will help to take a quick look at how these seldom heard of local agencies came into being in California.

For one thing, most everyone knows what mosquito are and how it doesn't take very long for standing water to provide an excellent habitat for mosquito reproduction purposes. A vector may be a more unfamiliar term. Vectors are organisms, typically biting insects or ticks that transmit a disease or parasite from one animal or plant to another.

For diseases where there is no effective cure, such as West Nile Virus and Dengue fever, vector and mosquito control remains the only way to protect populated areas. Even where effective treatments are available, the high cost of treatment is often more than developing countries can afford, thus preventing adequate protection.

Malaria continues to have a major adverse impact in these areas, especially in Africa where the World Health Organization estimates a child dies from malaria every 45 seconds. Effective treatment in high-incidence areas can have a positive economic and longevity effect in these sensitive populations.

An August 20, 2002 Shasta County Grand Jury analysis of the Shasta Mosquito and Vector Control District provides the following history of mosquito and vector abatement needs, and state and local responses to the need for managing these statewide health issues:

*In the 1800s a large portion of California were practically uninhabitable because of problems caused by mosquitos. Large numbers of gold rush miners came into the Shasta County area in the 1850s and were stricken with malaria. Fort Reading (a military station that was located a few miles east of Anderson) was abandoned in 1856 because of widespread sickness and death caused by malaria.*

*Legislation authorizing the organization of mosquito abatement districts was passed in 1915. This law was incorporated into the California Health and Safety Code and is still the legal authority under which mosquito control work is done today. This law gave districts*

## Burney Basin Mosquito Abatement District Municipal Service Review & Sphere of Influence Update

reliable funding through local property tax rates that could be adjusted, as necessary, to provide the adequate resources needed to protect the public's health.

In 1919 the Redding Mosquito Abatement District was formed after Shasta County citizens petitioned the Board of Supervisors. In the 1920s, the Anderson, Clear Creek, and Cottonwood Mosquito Abatement Districts were formed.

These four districts were consolidated in the 1950s to form the Shasta Mosquito and Vector Control District, with the Balls Ferry area annexed in 1975 and the Palo Cedro area in 1976. There are now [2002] three mosquito and vector control districts within the boundaries of Shasta County. The other two districts are Pine Grove District in McArthur and the Burney Basin District. Shasta Mosquito and Vector Control District encompasses approximately 387 square miles including the incorporated cities of Anderson, Redding, and the City of Shasta Lake.

These special districts were established to fund organized mosquito control activities for public health protection against malaria, yellow fever, and Dengue fever; recently, their focus has broadened to include protection against the West Nile Virus. Water treatment by these districts also provides protection against heartworm disease in dogs and cats. Districts are regulated by U.S. Environmental Protection Agency (EPA) standards and interact with the following:

- The Centers for Disease Control and prevention (CDC)
- American Association of Pesticide Safety Educators
- The National Pesticide Telecommunications Network
- American Mosquito Control Association
- Vector Control Joint Powers Agency

Fourteen watershed areas bring water into Shasta County from all directions, contributing to a natural habitat for a wide variety of mosquitos and other vectors:



**3. AGENCY SERVICES**

The Burney Basin Mosquito Abatement District (BBMAD) is a special district, charged with the mission of protecting the public’s health from vector-borne disease and nuisance, through a comprehensive mosquito and vector control program focused on innovation, experience, and efficiency.

The District operates within approximately 1,086 square miles of Shasta County; providing mosquito and vector control for Burney and the outlying areas.

*“The Burney Basin Mosquito Abatement District is a public agency dedicated to controlling mosquitoes to enhance public health and comfort. The district’s programs consist of surveillance, control, education, interagency cooperation and legislation. It applies safe, effective, and economical mosquito control through physical, biological, and chemical control methods. The district promotes cooperation and communication with property owners, residents, social and political groups, and other governmental agencies. The district acts as an information resource on mosquito biology, control, and prevention.”*

The District has accomplished many projects, large and small, since its formation. This rural District serves the small local community of Burney and communications with landowners and citizens is usually in person. It does not maintain a website.

**a. Infrastructure, Facilities and Services**

The district maintains an office and equipment storage area in Burney, and has not identified any other facility needs.

**a. Administration, Management and Operations**

Day by day services are provided by the District Manager and such personnel that may be required during periods of treatment. The district did not provide a description of operations program or its need for capital improvement funds.

**c. Fiscal**

Weather and seasonal conditions can have a significant impact on BBMAD expenditures.

The District’s 2013-2014 budget follows:

**Burney Basin Mosquito Abatement District  
Municipal Service Review & Sphere of Influence Update**

**COUNTY OF SHASTA  
Budget to Actual Figures**

Ledger: GL      Fiscal Month End Date: 06/30/2013  
Fiscal Year: 2013      Report Run Date and Time: 03/27/2014 13:05:58

Budget: AG

Cost Center      Title      Director  
00463      BURNLEY BASIN MOSQUITO ADMIN

Object	Description	Budget	Actual	Encumbrance	Balance
001000	CASH IN TREASURY	0.00	138,080.75	0.00	(138,080.75)
004000	DUE FROM OTHER GOVERNMENTS	0.00	2,047.23	0.00	(2,047.23)
007000	SALARY AND BENEFITS PAYABLE	0.00	7,639.06	0.00	(7,639.06)
007101	ACCOUNTS PAYABLE	0.00	1,391.87	0.00	(1,391.87)
007509	DUE TO OTHER FUNDS	0.00	6.25	0.00	6.25
009700	FUND BALANCE UNASSIGNED	0.00	137,555.88	0.00	(137,555.88)
011000	REGULAR SALARIES	67,566.72	67,566.72	0.00	0.00
017000	EXTRA HELP	11,464.96	10,498.28	0.00	966.68
018100	EMPLOYER SHARE OASDI	710.83	650.89	0.00	59.94
018101	EMPLOYER SHARE OASDI MEDICARE	166.24	152.22	0.00	14.02
018201	EMPLOYER SHARE RETIREMENT	3,108.07	2,641.54	0.00	466.53
018500	WORKERS COMP EXPOSURE	3,056.00	3,049.00	0.00	7.00
032100	AGRICULTURAL EXPENSE	20,000.00	18,340.68	0.00	1,659.32
032300	CLOTHING/PERSONAL SUPPLIES XP	50.00	0.00	0.00	50.00
032500	COMMUNICATIONS EXPENSE	1,550.00	2,255.83	0.00	(685.83)
032900	HOUSEHOLD EXPENSE	2,100.00	1,925.28	0.00	174.72
033100	INSURANCE EXPENSE	5,421.00	5,648.00	0.00	(227.00)
033500	MAINTENANCE OF EQUIPMENT	2,500.00	2,704.11	0.00	(204.11)
033700	MAINTENANCE OF STRUCTURES	200.00	350.82	0.00	(150.82)
033900	MEDICAL/DENTAL/LAB SUPPLIES	50.00	4.91	0.00	45.09
034100	MEMBERSHIPS	1,650.00	1,259.89	0.00	390.11
034300	MISCELLANEOUS EXPENSE	50.00	0.00	0.00	50.00
034500	OFFICE EXPENSE	700.00	268.37	0.00	431.63
034800	PROF & SPECIAL SERVICES	3,300.00	0.00	0.00	3,300.00
034806	PROF AUDIT SVS	5,000.00	2,500.00	0.00	2,500.00
034807	PROF BANK SVS	20.00	17.50	0.00	2.50
034831	PROF MEDICAL SVS	50.00	0.00	0.00	50.00
034832	PROF MONITORING SVS	450.00	392.92	0.00	57.08
034893	CHGS AUD PROP TAX SVS	4,200.00	3,628.00	0.00	572.00
034900	PUBLICATIONS & LEGAL NOTICES	50.00	0.00	0.00	50.00
035100	RENTS & LEASES OF EQUIPMENT	50.00	49.25	0.00	0.75
035500	MINOR EQUIPMENT	500.00	142.16	0.00	357.84
035700	SPECIAL DEPARTMENTAL EXPENSE	1,500.00	1,503.56	0.00	(3.56)
035900	TRANSPORTATION & TRAVEL	5,000.00	4,439.88	0.00	560.12
036100	UTILITIES	3,000.00	3,105.95	0.00	(105.95)
051347	CONTR TO LAFCO	400.00	478.00	0.00	(78.00)
101000	CURRENT SECURED TAXES	110,000.00	91,438.29	0.00	18,561.71
101001	CURRENT UNITARY TAXES	0.00	16,020.33	0.00	(16,020.33)
101011	CURR SEC TAX DEL ADV TEETER	4,000.00	1,894.47	0.00	2,105.53
101100	SUPPLEMENTAL TAXES CURRENT	250.00	288.15	0.00	(38.15)
101111	SUPPLEMENTAL TAXES CURR	400.00	152.76	0.00	247.24
102000	CURRENT UNSECURED TAXES	6,100.00	5,909.32	0.00	190.68
102101	SUPPLEMENTAL REVNUe	10,644.00	0.00	0.00	10,644.00
103010	SUPPLEMENTAL TAXES PRIOR	15.00	7.62	0.00	7.38
104000	PRIOR YEAR UNSECURED TAXES	150.00	138.83	0.00	11.17
109100	TIMBER YIELD TAXES	1,400.00	1,479.26	0.00	(79.26)
420000	INTEREST	810.00	1,194.85	0.00	(384.85)
546000	STATE HOMEOWNERS EXEMPTION	2,100.00	1,951.80	0.00	148.20

User ID: 10414 - OSBORNE, SAMUAL C  
Report ID: GL02500 - 02500 - Budget to Actual Figures

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Current Date: 03/27/2014  
Current Time: 13:05:56

**Burney Basin Mosquito Abatement District  
Municipal Service Review & Sphere of Influence Update**

**COUNTY OF SHASTA  
Budget to Actual Figures**

Ledger: GL      Fiscal Month End Date: 06/30/2013      Budget: AG  
 Fiscal Year: 2013      Report Run Date and Time: 01/27/2014 12:05:55

Cost Center      Title      Director  
 00463      BURNEY BASIN MOSQUITO ADMIN

Object	Description	Budget	Actual	Encumbrance	Balance
789302	VCIPA MEMBER TRUST FUND	4,995.00	4,995.00	0.00	0.00
789600	INSURANCE LOSS & REFUNDS	3,000.00	1,618.00	0.00	1,382.00
	Total Revenue	143,864.00	127,088.68	0.00	16,775.32
	Total Expense	143,863.82	133,553.76	0.00	10,310.06
	Net Total (Revenue - Expense)	0.18	(6,465.08)	0.00	6,465.26
	Grand Total Revenue	228,019.00	216,815.25	0.00	11,203.75
	Grand Total Expense	228,837.82	214,916.78	0.00	13,921.04
	Grand Totals (Revenue - Expense)	(818.82)	1,898.47	0.00	(2,717.29)

Originally formed in 1970, the District board of directors approved and submitted a resolution of application to LAFCO for inclusion of the Cayton Valley Annexation. That proceeding was approved by LAFCO ON December 12, 1973.

The District finalized the approval at a Conducting Authority protest hearing on February 11, 1976, and LAFCO issued a Certificate of Completion and notified the District on March 10, 1976.

The District was directed to proceed with submitting their final documents with the State Board of Equalization and payment of the \$490 to that agency. The District was also requested to make the appropriate last filings with the County Assessor.

LAFCO law was very new at this time. Formerly, the Board of Supervisors sitting as the Boundary Commission reviewed and approved these applications, and then sent them back to the local agency for finalization.

These last two steps, filing and payment of fees to the State Board of Equalization, and notifying the County Assessor that the project was concluded, are what establishes the Tax Rate Area (TRA) codes by which the District collects property taxes and assessments. It is unclear whether the District made both of these those filings, since no TRAs have been assigned to the Cayton Valley territory.

The Shasta County Surveyor did have copies in their files of the original documents from which this information was gleaned (which indicates they were notified of the boundary change). They examined their files at our request to see if they had any documentation suggesting that TRAs had been assigned to collect funds for this annexation; it appear the new TRAs were not assigned.

The Burney Basin Mosquito Abatement District fully completed the LAFCO-approved annexation the Cayton Valley territory into its boundaries as of March 10, 1976, but has collected no revenues from that area because final State Board of Equalization filings and fees apparently were not made.

In order to repair this situation, the District will need to obtain the cooperation of the landowners within the Cayton Valley area to have these TRA codes assigned. Since the territory is fully within the District's legal boundary, it has a responsibility to provide services to the territory. It is likely the District will be able to coordinate and resolve this situation to the benefit of all affected parties.

**d. Governance**

The District is governed by an appointed five member board of trustees. Meetings are held on the 2<sup>nd</sup> Wednesday of each month.

**4. Regional Context/Relevant Services by Other Agencies**

Land use and building regulation services are provided by the County of Shasta, as are law enforcement, road services and other general services provided to the unincorporated areas of the county by various county departments.

**5. Agency Boundary and Proposed Sphere of Influence Update Maps.**

The proposed sphere of influence boundary is recommended to be coterminous with the District's existing boundary. Currently the northerly, westerly, and southern boundaries match those of Shasta County.

**6. Written Determinations for the Municipal Service Review**

**a. Growth & Population Projections**

An estimated 9,162 people reside in the Burney area and benefit from District services. Growth has been significantly slow in Eastern Shasta County over the past decade.

b. Disadvantaged Unincorporated Communities (DUCs)

The communities within the Burney Basin Mosquito Abatement District qualify for the designation of “Disadvantaged Unincorporated Communities.” California State Parks ([www.parks.ca.gov](http://www.parks.ca.gov)) provides a Community Locator tool which helps with identifying the general income of those living in the service area. It usually sufficient to provide a guideline for this classification (see attached sheets). The population counts shown on these reports encompass a 25 mile diameter and do not always reflect the actual population assigned to the identified communities.

The median income for the state is \$46,477, and communities qualify for this designation if their median income falls below 80% of this figure. The median income calculation for communities in Burney Basin Mosquito Abatement District service area is calculated at \$22,165, or under 60% of the state median income, qualify these communities for a general designation of Severely Disadvantaged Unincorporated Communities. An estimated at 1,569 people are currently living below the poverty level within this service area.

c. Present and Planned of Public Facilities

Public facilities appear to be adequate to the needs of the District and the community.

d. Adequacy of Public Services

A number of other special districts provide community services and facilities within the area of this District. As a service-based agency involved in projects with private landowners and other public agencies, the Burney Basin MAD has little need for maintaining public facilities per se, and has not identified any plans for future facilities of this nature at this time.

e. Infrastructure Needs or Deficiencies

There are no known infrastructure needs or deficiencies at the time of this study.

f. Financing Constraints and Opportunities

The District operates with funding from property taxes and assessments

g. Opportunities for Rate Restructuring

Please refer to the analyses identified in the Fiscal section for details on this matter.

h. Status of and Opportunities for Shared Facilities

Please refer to the analyses identified in the Fiscal section for details on this matter.

i. Accountability for Community Service needs, governmental structure, and operational efficiencies.

**7. Written Determinations for the Sphere of Influence Update**

a. Present and planned land uses

Shasta County designates much of the area served as rural residential and agricultural, with areas of commercial and industrial uses. This serves a primarily a rural area, with community development clustered around the smaller communities and incorporated cities of Shasta County.

b. Present and probable need for public facilities; adequacy of services

The District has not identified a need for additional public facilities. Services are adequate, are currently meeting the needs of citizens, and are fulfilling the needs of associated state and federal agencies by facilitating programs that assure adequate protection of public health and safety.

c. Present capacity of public facilities and adequacy of services

Again, services are adequate, are currently meeting the needs of citizens, and those of associated state and federal agencies affiliated with or charged with oversight of their programs and services.

d. Existence of social or economic communities of interest

All local rural communities within the District share social and economic interests. Anderson, Redding, and Shasta Lake provide local commercial and industrial centers for the outlying unincorporated communities, and a number of smaller clusters of both commercial and light industrial business are often found in the smaller communities and neighborhoods.

e. Present and probable needs of disadvantaged unincorporated communities (DUCs) within the area.

As identified in the MSR section, the unincorporated communities served by the District qualify as disadvantaged unincorporated communities. Shasta County is studying these DUCs as part of their General Plan update, and additional information

should be available for an expanded analysis of this designation during the next MSR/SOI Update due in 2019.

## **8. Conclusion**

The District's current boundary, with the exception of the Cayton Valley territory, sufficiently covers those places most in need of their services. The District will want to look further into addressing the issues identified under the Fiscal section of this study to find an equitable way to serve all territory within its boundaries

It is recommended that the municipal service review and sphere of influence update for the Burney Basin Mosquito Abatement District be adopted as proposed, with the Sphere of Influence Boundary remaining coterminous with the current District boundary, including the Cayton Valley area.

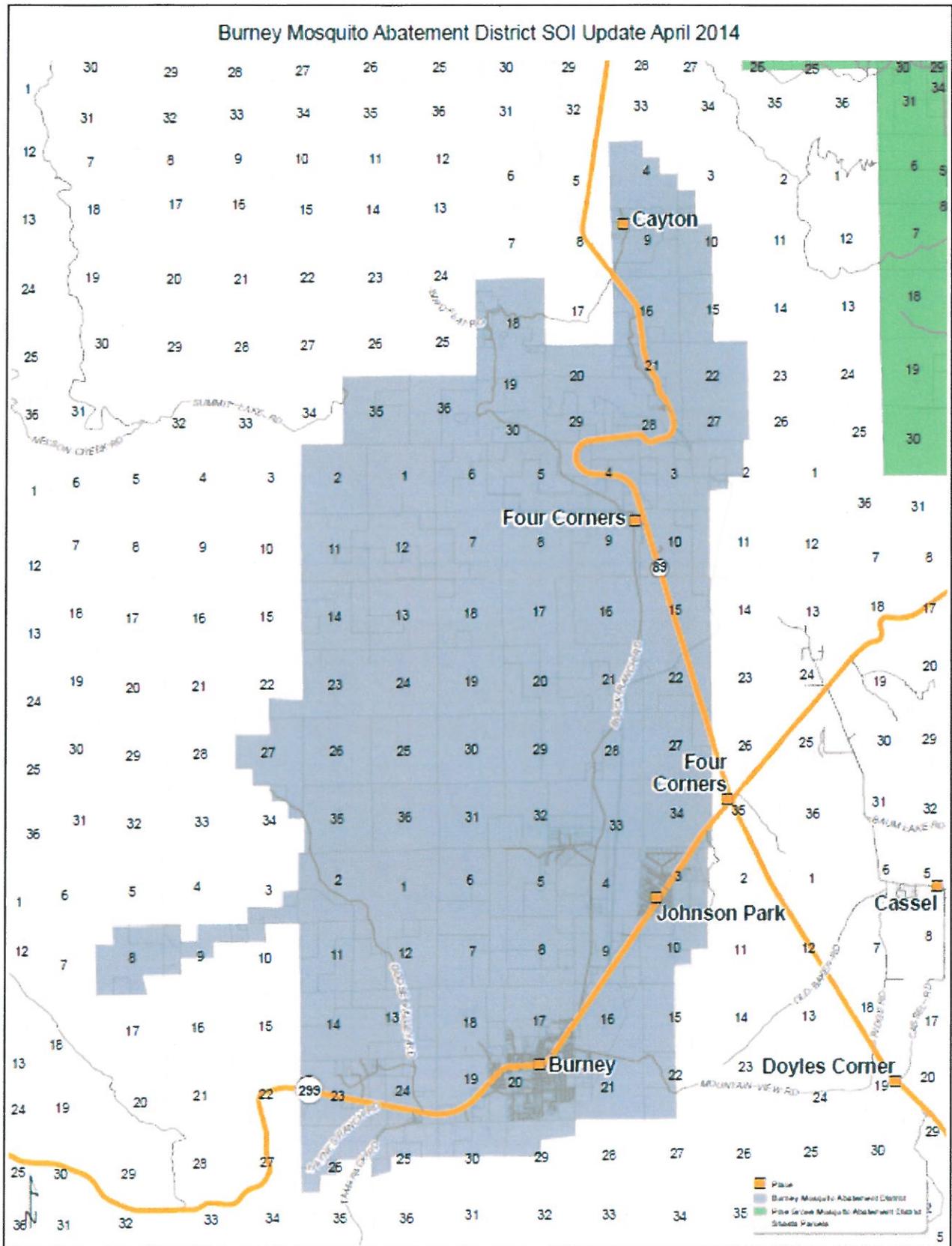
## **9. References**

- a. Burney Basin Mosquito Abatement District (interviews, records, reports, website)
- b. County of Shasta
- c. Shasta County 2002 Grand Jury Report
- d. Shasta LAFCO files for this district
- e. Internet research on various related sites

## **10. Exhibits**

- a. Map of District showing proposed SOI Boundary Update
- b. Map of Abatement Districts throughout California
- c. Disadvantaged Unincorporated Community (DUC) Calculator
- d. Notice of Intent to Adopt CEQA Determination – Statutory Exemption PRC 21083
- e. No Effect Determination – California Department of Fish & Wildlife

# Burney Basin Mosquito Abatement District Municipal Service Review & Sphere of Influence Update



**Burney Basin Mosquito Abatement District  
Municipal Service Review & Sphere of Influence Update**



# California State Parks LWCF Service Area Report

Project ID: 1285  
Date Created: 03/31/2014  
Coordinates: 41.155, -121.688

This is your LWCF Service Area report for the project you have defined.  
Please refer to your Project ID in any future communications about this project.

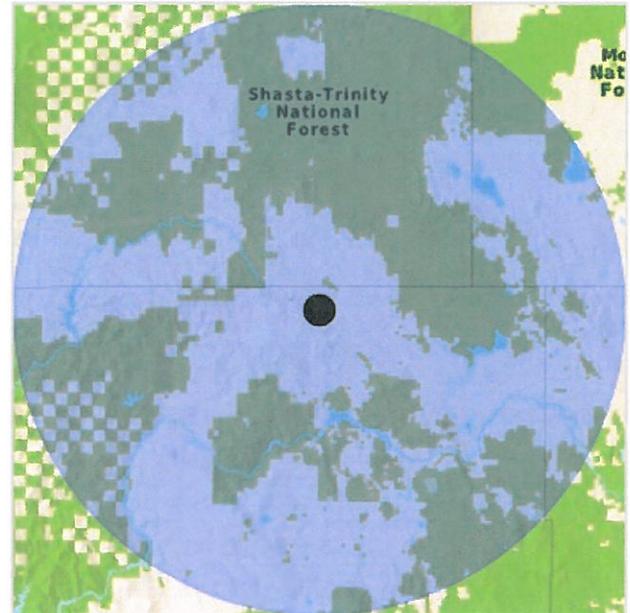
## Project Area Statistics

County:	Shasta
City:	Unincorporated
Total Population:	9,162
Margin of Error:	(+/- 804)
Per Capita Income:	\$ 22,165
Margin of Error:	(see table next page)
# People Below Poverty:	1,569
Park Acres in Area:	0.00
Park Acres / 1,000 Population:	0.00

### Data Sources:

American Community Survey (ACS) 5-year estimates  
Parks data from Calif. Protected Areas Database 2013b (Sept. 2013) -  
[www.CALands.org](http://www.CALands.org)

## Project Area Map



## Report Background

The project area statistics have been calculated based on the selected radius (in miles) from the point location of your project. The buffer is referred to as the project service area.

Population and people in poverty are calculated by determining the percent of any block groups that intersect with the service area. The service area is then assigned the sum of all the block group portions. An equal distribution in block groups is assumed.

Per capita income is calculated as a weighted average of the block group values that fall within the service area.

More information on the calculations, and a detailed description of the margin of error are available at:

[http://www.mapsportal.org/lwcf/LWCF\\_Calculation\\_Documentation.pdf](http://www.mapsportal.org/lwcf/LWCF_Calculation_Documentation.pdf)

Parks and park acres are based on best available source information but may not always contain exact boundaries or all parks in specific locations. Parks acreage does not include major lakes or ocean, and may not include recreation facilities where those occupy most of a site. Users can send update information on parks data to:  
[parkupdates@parks.ca.gov](mailto:parkupdates@parks.ca.gov)



LWCF Service Area Calculator  
is a service of the  
California Department of Parks and Recreation  
[www.parks.ca.gov](http://www.parks.ca.gov)

LWCF Service Area Calculator  
created by GreenInfo Network  
[www.greeninfo.org](http://www.greeninfo.org)



# California State Parks LWCF Service Area Report

Project ID: 1285  
Date Created: 03/31/2014  
Coordinates: 41.155, -121.688

## TABLE OF PER CAPITA INCOME FOR PROJECT AREA

ID	Acres	Acres in SA	PCI	PCI MOE
060350401002	500,825	38,157	\$ 30,062	\$ 6,262
060350401001	111,425	15,539	\$ 16,575	\$ 5,664
060490002002	327,555	101,517	\$ 27,652	\$ 6,685
060890127011	242,731	154,443	\$ 19,964	\$ 3,652
060890127012	642	642	\$ 23,550	\$ 11,239
060890127013	919	918	\$ 19,031	\$ 4,345
060890127014	4,111	4,109	\$ 26,013	\$ 7,839
060890127021	96,856	96,817	\$ 16,267	\$ 5,161
060890127022	25,495	25,484	\$ 22,568	\$ 7,378
060890127023	196,286	85,379	\$ 26,319	\$ 8,810
060930012001	787,828	455,088	\$ 21,347	\$ 3,277
060890126011	300,241	137,348	\$ 23,477	\$ 7,321
060890126012	174,542	103,972	\$ 20,618	\$ 3,305
060890125001	238,381	17,580	\$ 28,627	\$ 9,496



**LWCF Service Area Calculator**  
is a service of the  
California Department of Parks and Recreation  
[www.parks.ca.gov](http://www.parks.ca.gov)

**LWCF Service Area Calculator**  
created by GreenInfo Network  
[www.greeninfo.org](http://www.greeninfo.org)



Les Baugh  
County Member

Irwin Fust  
Special District Alternate

Rick Bosetti  
City Member

Dick Fyten  
Public Member

Larry Farr  
City Member Alternate

Pam Giacomini  
County Member Alternate

David Kehoe  
County Member

Bob Richardson  
Public Member Alternate

James Yarbrough  
City Member

Brenda Haynes  
Special District Member

Stephen Morgan  
Special District Member

Jan Lopez  
Executive Officer



## NOTICE OF INTENT TO ADOPT – STATUTORY EXEMPTION

**Date:** 3/25/2014

**To:** Affected and Interested Agencies and Persons

**From:** Shasta LAFCO, Local Agency Formation Commission

**Project Title:** Burney Basin Mosquito Abatement District – MSR & SOI Update 2014

**Project Location-Specific:** Burney, see attached map

**Project Location:** Unicorporated

**Project County:** Shasta

Description of nature, purpose and beneficiaries of project: Establish Municipal Service Review and Sphere of Influence boundary update pursuant to G.C. 56425. This project does not include any boundary changes. Please see Exhibit A, Map of Sphere of Influence Update attached herewith and incorporated by reference.

**Name of Public Agency Approving Project:** SHASTA LAFCO

**Name of Person or Agency Carrying out the project:** SHASTA LAFCO

Exempt Status (check one)

- Ministerial (Section 21080(b)(1); 15268);
- Declared Emergency (Section 21080(b)(3); 15269(a);
- Emergency Project (Section 21080(b)(4); 15269(b)(c);
- Categorical Exemption. *State type and section number.* Click here to enter text.
- Statutory Exemption. *State code number.* Other Guidelines Section 15262 – Feasibilities & Planning Studies (Section 21083, Public Resources Code)

Reasons why project is exempt: Project comprised of studies and evaluations and establishment of planning boundary for future growth pursuant to the requirements of G.C. 56425. There is no material effect on lands within the study area.

### Lead Agency

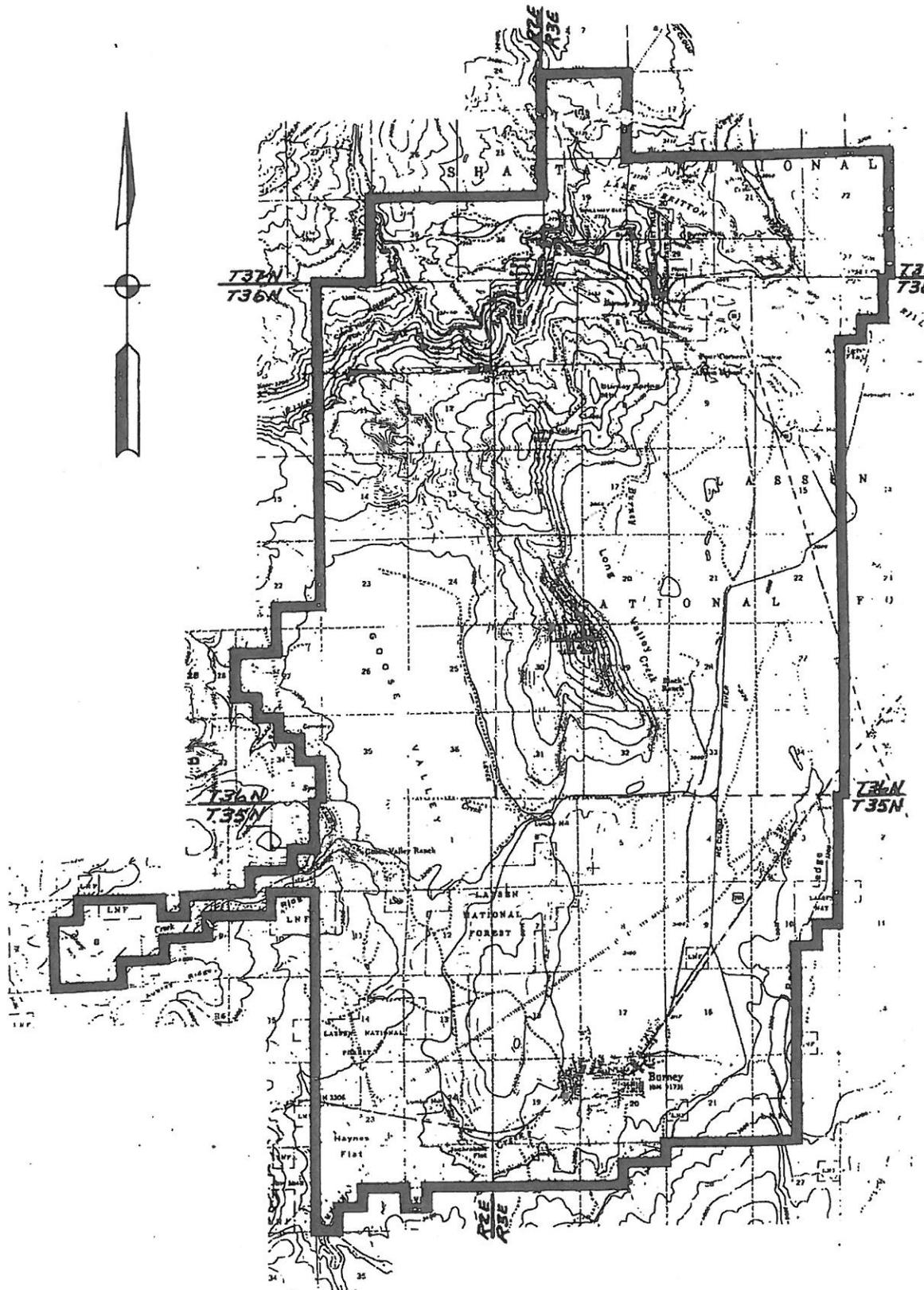
**Contact Person:** Jan Lopez  
**Phone:** 530-242-1112

**Title:** Executive Officer  
**E-mail:** [exec@shasta.lafco.ca.gov](mailto:exec@shasta.lafco.ca.gov)

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

3-25-2014



**BURNEY BASIN  
MOSQUITO ABATEMENT DISTRICT**

11-23-70

40000

DNW 1018 DRC 605



State of California - Natural Resources Agency  
DEPARTMENT OF FISH AND WILDLIFE  
Region 1 - Northern  
601 Locust Street  
Redding, CA 96001  
<http://www.wildlife.ca.gov>

*EDMUND G. BROWN JR., Governor*  
*CHARLTON H. BONHAM, Director*



## CEQA Filing Fee No Effect Determination

**Applicant Name and Address:**

Shasta Local Agency Formation Commission  
2516 Goodwater Avenue, Suite A  
Redding, CA 96002

**CEQA Lead Agency:** Shasta Local Agency Formation Commission

**Project Name:** Burney Basin Mosquito Abatement District – MSR & SOI Update 2014

**CEQA Document Type:** Statutory Exemption, Section 15262 – Feasibility & Planning Studies

**State Clearing House Number and/or local agency ID number:** N/A

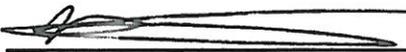
**Project Location:** Community of Burney, Shasta County

**Brief Project Description:** This mandated update establishes baseline information for this special district's services and sphere of influence boundaries. The District accommodates the establishment of local mosquito zones where needed or desired in local communities. Zones are established by the district, without LAFCO review. All boundary lines are coterminous with current boundary districts.

**Determination:** Based on a review of the project as proposed, the Department of Fish and Wildlife has determined that for purposes of the assessment of CEQA filing fees (Fish and G. Code § 711.4(c)) the project has no effect on fish, wildlife or their habitat and the project as described does not require payment of a CEQA filing fee. This determination does not in any way imply that the project is exempt from CEQA and does not determine the significance of any potential project effects evaluated pursuant to CEQA.

Please retain this original determination for your records. Local lead agencies are required to file two copies of this determination with the county clerk at time of filing of the Notice of Determination (NOD) after the project is approved. State lead agencies are required to file two copies of this determination with the Governor's Office of Planning and Research (State Clearinghouse) at the time of filing the NOD. If you do not file a copy of this determination as appropriate with the county clerk or State Clearinghouse at the time of filing of the NOD, the appropriate CEQA filing fee will be due and payable.

Without a valid CEQA Filing Fee No Effect Determination form or proof of fee payment, the project will not be operative, vested, or final and any local permits issued for the project will be invalid, pursuant to FGC Section 711.4(c)(3).

DFW Approved By:  Date: March 27, 2014

Title: Interior Conservation Program Supervisor