



2013 SARC Annual Report

California Department of Transportation, District 1

Alternative Names(s): Caltrans District 1

Agency Type(s): Caltrans

Report Type: Full

Physical Address

1656 Union St
Eureka, CA 95501
Humboldt County
Jurisdiction: Eureka

Mailing Address

CalRecycle Representative

Spencer Fine
Spencer.Fine@CalRecycle.ca.gov

Number of Employees at Agency: 47

Annual Report Status: Submitted

Submitted by Christopher Pang (chris.pang@dot.ca.gov) on April 16, 2014

Additional Annual Report Information

The information below is additional information for this annual report provided by the Agency to CalRecycle staff.

No additional information provided.

Contacts

1) Chris Pang (Recycling Coordinator) - Recycling Coordinator

Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Physical Address
1656 Union St
Eureka, CA 95501

Mailing Address
1656 Union St
Eureka, CA 95501

2) Dan Ramirez (Supervisor) - Maintenance Roadside

Dan_Ramirez@dot.ca.gov
Phone: (707) 445-6474
Fax: (707) 441-2025

Physical Address
1656 Union St
Eureka, CA 95501

Mailing Address
1656 Union St
Eureka, CA 95501

3) Jack Ezekiel (Other) - PE

jack.ezekiel@dot.ca.gov
Phone: (916) 651-8254

Physical Address
1120 N St
Sacramento, CA 95814

Mailing Address
1120 N St
Sacramento, CA 95814

4) Jana Hollifield (Director) - Deputy District Director



jana.hollifield@dot.ca.gov

Phone: (707) 445-6447

Physical Address

1656 Union St
Eureka, CA 95501

State Agency Reporting Center (SARC)

Mailing Address

1656 Union St
Eureka, CA 95501

Facilities

1) District Office Complex (240 employees)

Facility Address
1656 Union St
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

2) Equipment Shop I (31 employees)

Facility Address
1650 Albee St
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

3) District Lab (10 employees)

Facility Address
1726 Albee St
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

4) Bracut Maintenance Office (47 employees)

Facility Address
6100 North Highway 101
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

5) Drill Crew Office (6 employees)

Facility Address
1637 Union St
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

6) Traffic Electrical (7 employees)

Facility Address
1726 Albee St
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501



7) Maintenance Field Office (Idlewild) (10 employees)

Facility Address
15600 US Highway 199
Gasquet, CA 95543

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

8) Maintenance Field Office (Willits) (11 employees)

Facility Address
21340 Baechtel Rd
Willits, CA 95490

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

9) Maintenance Field Office (Ukiah) (30 employees)

Facility Address
90 West Lake Mendocino Drive
Ukiah, CA 95482

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

10) Maintenance Field Office (Crescent City) (14 employees)

Facility Address
711 Highway 101 North
Crescent City, CA 95531

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

11) Maintenance Field Office (Fortuna) (9 employees)

Facility Address
1924 Smith Ln
Fortuna, CA 95540

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

12) Maintenance Field Office (Bridgeville) (9 employees)

Facility Address
Highway 36
Bridgeville, CA 95526

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

13) Maintenance Field Office (Manchester) (8 employees)

Facility Address
Highway 1
Manchester, CA 95459

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501



14) Maintenance Field Office (Booneville) (9 employees)

Facility Address
Highway 128
Booneville, CA 95415

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

15) Maintenance Field Office (Clearlake) (11 employees)

Facility Address
13070 East Highway 20
Clearlake Oaks, CA 95423

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

16) Maintenance Field Office (Garberville) (9 employees)

Facility Address
1500 Redwood Drive
Garberville, CA 95542

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

17) Maintenance Field Office (Leggett) (11 employees)

Facility Address
Highway 271
Leggett, CA 95585

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

18) Maintenance Field Office (Fort Bragg) (9 employees)

Facility Address
925 No. Franklin
Fort Bragg, CA 95437

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

19) Maintenance Field Office (Orleans) (8 employees)

Facility Address
Highway 96
Orleans, CA 95556

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

20) Maintenance Field Office (Lakeport) (11 employees)

Facility Address
3218 Hill Rd. East
Lakeport, CA 95453

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

21) Maintenance Field Office (Willow Creek) (12 employees)



Facility Address
Highway 96
Willow Creek, CA 95556

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

22) Shop (Ukiah) (11 employees)

Facility Address
3290 North State Street
Ukiah, CA 95482

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

23) Construction Field Office (Eureka) (5 employees)

Facility Address
5601 Spruce Point
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

24) Construction Field Office (Crescent City) (5 employees)

Facility Address
700 Park Place
Crescent City, CA 95531

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

25) Construction Field Office (Redwood Valley) (7 employees)

Facility Address
6301 N State St
Redwood Valley, CA 95470

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

26) Construction Field Office (Clearlake) (3 employees)

Facility Address
15513 40th Avenue
Clearlake, CA 95442

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

27) Del Norte County Rest Stop (Collier Tunnel) (1 employees)

Facility Address
3 miles south of Oregon State Line
Collier Tunnel, CA 95543

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

28) Humboldt County Rest Stop (Trinidad) (1 employees)



Facility Address
0.5 miles south of Patrick's Point U.C.
Trinidad, CA 95570

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

29) Humboldt County Rest Stop (Trinidad) (1 employees)

Facility Address
0.5 miles south of Seawood Drive U.C.
Trinidad, CA 95570

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

30) Mendocino County Rest Stop (Empire Camp) (1 employees)

Facility Address
9.0 miles south of Leggett
Empire Camp, CA 99999

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

31) Mendocino County Rest Stop (Irvine Lodge) (1 employees)

Facility Address
7.9 miles south of Laytonville
Irvine Lodge, CA 99999

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

32) Mendocino County Rest Stop (Moss Cove) (1 employees)

Facility Address
10.5 miles south of Laytonville
Moss Cove, CA 99999

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

33) Construction Field Office (Arcata) (12 employees)

Facility Address
5065 Boyd Rd
Arcata, CA 95521

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

34) Caltrans Annex (19 employees)

Facility Address
1835 6th St
Eureka, CA 95501

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

35) Construction Field Office (Fort Bragg) (9 employees)



Facility Address
925 B N. Franklin St.
Fort Bragg, CA 95437

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

36) Kelseyville Field Construction Office (3 employees)

Facility Address
7663 S. Hwy 29
Kelseyville, CA 95451

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

37) Construction Field Office (Nice) (2 employees)

Facility Address
2617 E. Hwy 20
Nice, CA 95464

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

38) Construction Field Office (Fortuna) (8 employees)

Facility Address
1487 Sandy Prairie Court Suite E
Fortuna,, CA 95540

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

39) Garberville Construction (2 employees)

Facility Address
1500 Redwood Dr.
Garberville, CA 95542

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

40) Willits Construction 2 Office (13 employees)

Facility Address
998 Hearst Rd.
Willits,, CA 95490

Chris Pang
Chris.Pang@dot.ca.gov
Phone: (707) 441-5761
Fax: (707) 441-2025

Contact Address
1656 Union St
Eureka, CA 95501

Annual Per Capita Disposal

Employees

Total Number of Employees: 664

Explain who was included in this number and how was this employee number calculated.



Facility administration I have no explanation for how the system calculated 1,170. My body count is 585. District 01 Maintenance Crews, District Office, Shop, Lab, Construction Field Offices. A person in the District Office helped me with the body count.

Non-Employee Population

Total number of non-employee population: 860,000

Population Type: Visitors

How was this population number determined?

Estimating the total number of visitors at the seven rest area facilities during a 365 day period. Traffic counts reflect 8.6 million vehicles pass by the seven facilities during a 365 day period. Assuming for every ten vehicles that pass by, one of them will pull in and use one of the rest areas. How many passengers per vehicle is an unknown. This is a very broad generalization of facility usage. I don't know how previous years data was collected or represented. I've studied the previous year's numbers. They don't make sense or add up to a realistic number in my opinion. There is no way to count.

*Disposal
Total amount*

Disposal

Total amount disposed: 3,076.64 tons

How was this disposal number determined?

Calculation based on "industry average" of 165 pounds per one cubic yard. Annual cubic yards disposed of from D-1 district office (244.40), maintenance stations, and No data for roadside rest areas (0) for "construction" field and offices (2832.24)= 7332.24 Tons. .No refuse disposal figures for the two equipment shops within the district. Data available with further research.

*No refuse disposal figures for E-waste and household appliances. Data is available with further research
No refuse disposal figures for self generated "regulated" waste disposal or transformation disposal. Data is available.*

Annual Results

	Employee Population		Non-Employee Population	
	Target	Annual	Target	Annual
Per Capita Disposal Rate (pounds/person/day):	97.7000 000000 00000	25.39	0.000000 00000000 0	0.02

Questions

What types of waste are still thrown away (not reused, recycled, or composted)?

Beverage containers, Plastics (#3-7), Cardboard, Office paper (white), Office paper (mixed), Confidential shredded paper, Copier/toner cartridges, Scrap metal, Wood waste, Tires, Construction materials/debris, white goods

What difficulties or obstacles have you had with finding ways to recycle, reuse or compost these types of wastes?

Tree and brush cutting operations use a "chipper" to chip/shred tree limbs. Wood chips are blown onto the ground where the trees were cut.

Programs

Recycling

Beverage containers
Glass
Plastics (#3-7)
Cardboard
Newspaper
Office paper (white)
Office paper (mixed)
Confidential shredded paper
Copier/toner cartridges
Scrap metal
Wood waste
Textiles
Sludge (sewage/industrial)
Tires
White goods
Construction materials/debris
Rendering

*Paper forms reduction - online forms, Email vs. paper memos, Double-sided copies, Reuse of packing materials, Reuse of office furniture, equipment & supplies, Intranet, Electronic document storage, Waste Prevention/Re-use
Paper forms reduction - online forms, Bulletin boards, Remanufactured toner cartridges, Retreaded/Recapped tires, Reusable boxes, Reusable pallets, Internet instead of sending paper to all, stores re-uses pallets, boxes for supplies, shop uses recapped tires for non-drive wheels, maintenance stations share equipment and supplies to avoid purchasing new when someone else has what they require.*

Organics Recycling

Green Waste - On-site composting and mulching

Tree and brush operations use a chipper to chip/shred tree limbs. Wood chips are blown onto ground locations where the trees were cut. We also use the wood chips for erosion control

Material Exchange

Internal property reutilizations
State surplus (accepted by DGS)

Employee supplies exchange

*Surplus or underused equipment is made available to other divisions within the department at the district level.
Maintenance Program utilizes the DGS surplus equipment warehouse in Sacramento for office furniture.
Maintenance stations trade supplies to avoid unnecessary purchases.*

Waste Prevention/Re-use

Paper forms reduction - online forms

Reusable boxes

Electronic document storage

Intranet

Reuse of office furniture, equipment & supplies

Double-sided copies

Email vs. paper memos

*Internet instead of sending paper to all
stores re-uses pallets, boxes for supplies
shop uses recapped tires for non-drive wheels
maintenance stations share equipment and supplies to avoid purchasing new when someone else has what they require.*

Green Procurement

Recycled Content Product (RCP) procurement policy

Staff procurement training regarding RCP/EPP policies

RCP/EPP language included in procurement contracts for products and materials

we follow the departments recycle policy as best we can

Training and Education

Web page (intranet or internet)

Signage (signs, posters, including labels for recycling bins)

Brochures, flyers, newsletters, publications, newspaper articles/ads

Outreach (internal/external) e.g. environmental fairs

Waste audits, waste evaluations/surveys

District 01 utilizes its internal "Green Team" which is made up of employee volunteers. The Green Team educates employees and promotes the concept of reuse and recycle. And purchasing products that are made from a percentage of recycled and recyclable content.