



2011 SARC Annual Report

California Department of Transportation

Alternative Names(s): Caltrans Headquarters

Agency Type(s): Caltrans

Report Type: Full

Physical Address

1120 N St
Sacramento, CA 95814
Sacramento County
Jurisdiction: Sacramento

Mailing Address

CalRecycle Representative

Kerry Wicker
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Number of Employees at Agency: 1135

Annual Report Status: Submitted

Submitted by Judy Shepherd (judy.shepherd@dot.ca.gov) on May 1, 2012

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

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3) Judy Shepherd (Recycling Coordinator) - Assoc Governmental Program Analyst

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4) Malcolm Dougherty (Director) - Acting Director



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Facilities

1) Headquarters Office (0 employees)

Facility Address
1120 N St.
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2) Farmers Market (1,166 employees)

Facility Address
1801 30th St.
Sacramento, CA 95814

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3) Farmers Market (550 employees)

Facility Address
1727 30th St.
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4) M & R Laboratory (447 employees)

Facility Address
5900 Folsom Boulevard
Sacramento, CA 95816

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5) HQ Equipment Shop (141 employees)

Facility Address
3400 R St
Sacramento, CA 95816

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6) HQ Warehouse (30 employees)

Facility Address
1900 Royal Oaks Dr
Sacramento, CA 95815

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7) Riverpark (23 employees)

Facility Address
1515 Riverpark
Sacramento, CA 95825

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8) Maintenance (21 employees)

Facility Address
1881 Alhambra Blvd
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9) Training (37 employees)

Facility Address
1616 - 29th Street
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10) R Street (0 employees)

Facility Address
1101 R Street
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11) CADA (0 employees)

Facility Address
1304 O St
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12) Research & Innovation (0 employees)

Facility Address
1227 O St
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13) OBEO/Permits (90 employees)

Facility Address
1823 - 14th Street
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14) 5th Street IT (135 employees)

Facility Address
1500 - 5th Street
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15) Traffic Ops (0 employees)

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1115 P St
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16) Lanatt Warehouse (0 employees)

Facility Address
3390 Lanatt St
Sacramento, CA 95819

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17) Gateway Oaks (41 employees)

Facility Address
2389 Gateway Oaks Dr
Sacramento, CA 95833

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Annual Per Capita Disposal

Employees

Total Number of Employees: 3,816

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

We received an approximate figure of total employees from Human Resources (as in past years). We also received a figure of employees per leased and/or state-owned Caltrans buildings, then compared and adjusted the two figures.

As in past years, employees for the following buildings are captured by Dept of General Services: 10) R Street, 11) CADA and 15) Traffic Ops. Building 12) Research & Innovation employees are captured by Dept of Veteran Affairs. No employees at 16) Lanatt Warehouse.

Non-Employee Population

Total number of non-employee population: 18,326

Population Type: Visitors

How was this population number determined?



To enter the majority of Caltrans buildings, a picture I.D. Badge is required. Visitors have to sign in and are escorted to meetings, etc. These figures were provided by the Office of Security.

Disposal

Total amount disposed: 599.50 tons

How was this disposal number determined?

Waste generated and disposed from our state-owned facilities was determined from actual disposal weights provided by the trash hauler companies. Waste disposed from our leased facilities was determined by different methods. For leased facilities where Caltrans occupies the entire facility, disposal amounts were determined from the actual weights provided by the trash hauler. In leased facilities where Caltrans occupies a portion of the facility a percentage was taken based on the number of Caltrans employees and/or leased space compared to that of the entire building occupancy. This percentage was then applied to the total amount of waste disposed by that facility. In some instances where actual weights were not given to us by the waste hauler, we determined this amount by making logical assumptions. For example, we were given the size of the waste bins and the frequency of how often they were serviced by the waste hauler. We calculated the tonnage by taking the average weight of the bin and assumed that it was 75% full at the time of being emptied. The weight of the bin was determined by figures received by both CalRecycle and the waste management companies.

Annual Results

	Employee Population		Non-Employee Population	
	Target	Annual	Target	Annual
Per Capita Disposal Rate (pounds/person/day):	1.10000 000000 0000	0.86	0.000000 00000000 0	0.18

Questions

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

Recycled paper, misc. office furniture, tested concrete materials

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

As in past years, due to lack of proper instruction, the Department of General Services (DGS) janitorial staff continues to mix recycle paper with waste material.

When employees at Caltrans Warehouses call DGS to pick up misc. office furniture, they have been told to just trash it.

No recycling programs in place for building scraps, concrete, etc.

Programs

Recycling

Beverage containers



- Glass
- Plastics (#3-7)
- Carpet
- Cardboard
- Newspaper
- Office paper (white)
- Office paper (mixed)
- Confidential shredded paper
- Copier/toner cartridges
- Scrap metal
- Wood waste
- Tires
- Construction materials/debris

DGS maintains our state-owned facilities and private companies maintain our leased facilities. In both cases, paper, beverage containers, bottles, toner cartridges and other general office supplies are collected routinely and recycled. The other items marked above are recycled, but on a smaller scale as these items appear less frequently.

Organics Recycling

- Food scraps - Self-haul

Cafeteria employees are allowed to take leftover food home.

Material Exchange

- Nonprofit/school donations
- State surplus (accepted by DGS)

Caltrans coordinates with DGS when state materials are to be surplus. If these materials are no longer of use by Caltrans, they are either accepted by DGS or can be donated to local charities or other non-profit organizations.

Waste Prevention/Re-use

- Paper forms reduction - online forms
- Bulletin boards
- Remanufactured toner cartridges
- Retreaded/Recapped tires
- Reusable boxes
- Reusable pallets
- Reusable slip sheets
- Electronic document storage



- Intranet
- Reuse of office furniture, equipment & supplies
- Reuse of packing materials
- Reuse of construction/remodeling materials
- Double-sided copies
- Email vs. paper memos
- Remanufactured equipment
- Used vehicle parts
- Used Tires

Examples of waste prevention and re-use programs include the following:

1. The HQ Equipment Shop recycles engine oil and filters and purchases oils that have been re-manufactured. On some of the larger pieces of equipment, Caltrans purchases retreaded tires.

2. Caltrans continues to promote the principle of "reduce, reuse and recycle." More and more forms and memos are sent electronically compared to printing, signing and distributing hard copies. Copiers have double-sided printing capabilities. The Director communicates to employees through a video feed. Journals and other publications are distributed electronically. Good job on all the waste prevention, especially retreads and oil/filter.

Green Procurement

- Recycled Content Product (RCP) procurement policy
- Environmentally Preferable Purchasing (EPP) procurement policy
- Staff procurement training regarding RCP/EPP policies
- RCP/EPP language included in procurement contracts for products and materials
- Other green procurement activities (explain in Agency Program Notes below)

To promote Environmentally Preferable Purchasing (EPP), Caltrans follows Public Contract Code 12400 - 12404 and the DGS best practices manual called the "Buying Green Guide." This guide provides information, tools and tips for buyers. Caltrans also submits an annual State Agency Buy Recycled Campaign (SABRC) report detailing the recycled products purchased.

Training and Education

- Signage (signs, posters, including labels for recycling bins)
- Brochures, flyers, newsletters, publications, newspaper articles/ads
- Office recycling guide, fact sheets
- New employee package
- Outreach (internal/external) e.g. environmental fairs

There are flyers, signs and posters throughout the HQ buildings letting employees know what and where to recycle items such as paper, cans and glass.