

#### Caltrans Mission and Goals

#### Caltrans Mission:

Caltrans Improves Mobility Across California

## Strategic Goals:

#### - Safety -

Provide the safest transportation system in the nation for users and workers.

#### - Mobility -

Maximize transportation system performance and accessibility.

#### - Delivery -

Efficiently deliver quality transportation projects and services.

#### - Stewardship -

Preserve and enhance California's resources and assets.

#### - Service -

Promote quality service through an excellent workforce.



#### Table of Contents

	Mission and Strategic Goals
	Table of Contents
•	Planning & Modal Programs2-
•	Financial Information10-1
<b>•</b>	Maintenance/Operations & Project Delivery 20-2
•	CA Statistics & Civil Rights Administration 30-3
•	Appendix
	Booklet Frequently Asked Questions3
	Web Resources4
	Caltrans Districts Offices4

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> Caltrans Public Affairs Office 1120 N Street, Mail Stop 49 Sacramento, CA 95814 or call: (916) 654-4108

# **Districts and Counties**

Districts	Counties	
1	Del Norte, Humboldt, Lake, Mendocino	
2	Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama, Trinity	
3	Butte, Colusa, El Dorado, Glenn, Nevada, Placer, Sacramento, Sierra, Sutter, Yolo, Yuba	
4	Alameda, Contra Costa, Napa, Marin, San Francisco, San Mateo, Santa Clara, Solano, Sonoma	
5	Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz	
6	Fresno, Kern, Kings, Madera, Tulare	
7	Los Angeles, Ventura	
8	Riverside, San Bernardino	
9	Inyo, Mono	
10	Alpine, Amador, Calaveras, Mariposa, MercEd, San Joaquin, Stanislaus, Tuolumne	
11	Imperial, San Diego	
12	Orange	

District/County Data - Division of Transportation Planning: Sharon Scherzinger, Interim Chief (916) 654-8175

# Metropolitan Planning Organizations (MPOS)

Acronym	Name (Counties Represented)	
AMBAG	Association of Monterey Bay Area Governments (Monterey, Santa Cruz and San Benito)	
BCAG	Butte County Association of Governments (Butte)	
COFCG	Council of Fresno County of Governments (Fresno)	
KCAG	Kings County Association of Governments (Kings)	
KCOG	Kern Council of Governments (Kern)	
MADCAG	Madera County Association of Governments (Madera)	
MCAG	Merced County Association of Governments (Merced)	
MTC	Metropolitan Transportation Commission (Alameda, Contra Costa, Marin, Santa Clara, Napa, San Francisco, Solano, San Mateo and Sonoma)	
SACOG	Sacramento Area Council of Governments (Sacramento, Placer, El Dorado, Sutter, Yolo, and Yuba)	
SANDAG	San Diego Association of Governments (San Diego)	
SBCAG	Santa Barbara County Association of Governments (Santa Barbara)	
SCAG	Southern California Association Of Governments (Imperial, Los Angeles, Orange, Riverside, San Bernardino and Ventura)	
SCRTPA	Shasta County Regional Transportation Planning Agency (Shasta)	
SJCOG	San Joaquin Council of Governments (San Joaquin)	
SLOCOG	San Luis Obispo Council of Governments (San Luis Obispo)	
STANCOG	Stanislaus Council of Governments (Stanislaus)	
TCAG	Tulare County Association of Governments (Tulare)	
TMPO	Tahoe Metropolitan Planning Organization (El Dorado, Placer in California and Douglas, Washoe, Carson City in Nevada)	

MPO Data - Division of Transportation Planning: Sharon Scherzinger, Interim Chief (916) 654-8175

#### State-Permitted Aviation Facilities (2009) Special-Use Airports .......64 Programs Heliports (Fire, Police, Commuter, Private)......344 Pilots & Registered Aircraft Statistics (2009) General Aviation & Air Taxi Active Aircraft......23,813 Assessed Aircraft Value Planning and Modal (Excludes Commercial Air Carrier Aircraft)...... \$ 10.0 Billion Active Pilots ......65,116 Commercial Service Airports Air Traffic Statistics (2008)<sup>1</sup> Air Cargo Traffic (U.S. Tons) ......4.0 Million Federal Capital Improvement Investments Federal Aviation Administration (FAA) Airport Improvement Program (AIP) Grants (FFY 2007-08: October 1, 2007 - June 17, 2008)<sup>2</sup> Commercial Service Airport Grants (47 Grants).....\$ 128.6 Million General Aviation Airport Grants

(91 Grants).....\$ 34.1 Million

California Aviation

American Recov
(March 16
Commercial Serv
(17 Grants)
General Aviation (7 Grants)
Includes enplaned and deplane Includes entitlement and discre Source: FAA Programs http:// Aviation Data - Division of Ac
Cal
Inco
D
(FY 200
Income - State Aero Source: State Exc (\$0.18/Gallon Aviation
Expenses - Californ
EAA AID Match

American Recovery and Reinvestment Act (ARRA) Grants (Estimates)

(March 16, 2009 - September 30, 2009)<sup>3</sup>

1 ,
Commercial Service Airport Grants
(17 Grants)\$81.0 Million
General Aviation Airport Grants
(7 Grants)\$ 19.7 Million

- Includes enplaned and deplaned passengers or cargo, respectively.
- Includes entitlement and discretionary funds, and are based on estimated costs.
- Source: FAA Programs http://www.faa.gov/recovery/programs/ Aviation Data - Division of Aeronautics: Gary Cathey, Chief (916) 654-5183

# California Aviation Income and Expenses

Division of Aeronautics (FY 2008-09, Ending June 30, 2009)

Income - State Aeronautics Account	\$ 7.2 Million
Source: State Excise Fuel Taxes	
(\$0.18/Gallon Aviation Gasoline; \$0.02/Gallon Jet A	Fuel)¹

## 

<sup>1</sup> Jet A fuel is one of the most common kerosene and paraffin oil-based jet fuel.

<sup>&</sup>lt;sup>2</sup> Each State AIP Matching Grant is 2.5 percent of the FAA AIP Grant. Aviation Data - Division of Aeronautics: Gary Cathey, Chief (916) 654-5183

# State Supported Intercity Rail Service - FY 2008-09

#### 88 Intercity Passenger Rail Cars

#### 17 Intercity Passenger Rail Locomotives

Name	Capitol	Pacific Surfliner <sup>1</sup>	San Joaquins
Route	Auburn-Sacramento-Oakland-San Jose	San Luis Obispo-Santa Barbara-Los Angeles-San Diego	Oakland/Sacramento-Stockton-Fresno- Bakersfield
Route Mileage	169	351	363
No. of Daily Round Trips	Auburn- Sacramento: 1 Sacramento-Oakland: 16 (11 on Weekends) Oakland-San Jose: 7	San Luis Obispo-Santa Barbara: 2 Santa Barbara -Los Angeles: 5 Los Angeles-San Diego: 11 (12 on Weekends)	Oakland-Stockton-Bakersfield: 4 Sacramento-Stockton-Bakersfield: 2
No. of Stations	16	27	18
Railroad Companies <sup>2</sup>	Union Pacific/Locally Owned	Union Pacific/ BNSF Railway/Locally Owned	Union Pacific/BNSF Railway
No. of Passenger Cars <sup>3</sup>	Caltrans: 29 Amtrak: 0	Caltrans: 7 Amtrak: 31	Caltrans: 30 Amtrak: 0
No. of Cab Cars <sup>3</sup>	Caltrans: 9.5 Amtrak: 0	Caltrans: 3 Amtrak: 9	Caltrans: 9.5 Amtrak: 0
No. of Locomotives <sup>3</sup>	Caltrans: 8.5 Amtrak: 0	Caltrans: 0 Amtrak: 14	Caltrans: 8.5 Amtrak: 0
	Operating Statistics	FFY 2007-08	
Ridership	1.7 Million	2.9 Million	0.9 Million
Farebox Revenue	\$ 22.40 Million	\$ 50.13 Million	\$ 29.37 Million
Other Revenue	\$ 1.38 Million	\$ 3.08 Million	\$ 1.89 Million
Expense	\$ 53.34 Million	\$ 88.48 Million	\$ 68.32 Million
State Funding	\$ 24.15 Million	\$ 23.07 Million	\$ 32.47 Million
Farebox Ratio	44.6%	60.2%	45.8%

<sup>1 70%</sup> of Pacific Surfliner Train Service is State-supported; 30% is funded by Amtrak as part of its "basic system."

Planning and Modal Programs

Note: A portion of the Pacific Surfliner and Capitol Corridor routes is owned by public agencies. State Supported Intercity Rail Data - Division of Rail: Bill Bronte, Chief - (916) 654-6542

<sup>&</sup>lt;sup>2</sup> Amtrak operates all passenger service on Railroad Company and public agencies' rights-of-way. A portion of the Pacific Surfliner and Capitol Corridor routes is owned by public agencies.

<sup>&</sup>lt;sup>3</sup> Equipment owned by Caltrans and Amtrak assigned to each route

# Intercity Rail Ridership Trends

(In Millions)

Year	Ridership	
2003	4.15	
2004	4.37	
2005	4.54	
2006	4.77	
2007	5.05	
2008	5.58	

Note: Ridership numbers are for the Pacific Surfliner, San Joaquin, and Capital Corridor routes. Source California State Rail Plan 2007-08 to 2017-18 Rail Performance Trends - Compiled by Division Of TSI: Coco Briseno, Chief (916) 654-6228

## California Mass Transit

(Including Motor Bus, Rail, Street Car and Trolley and Demand Response/Other)

Selected Transit Statistics (FY 2006-07)

	/
Passengers	1.4 Billion
Passenger Fares	\$1.3 Billion
Vehicle Miles	568.1 Million
Number of Revenue Vehicles	20,000
Operating Revenues and Capital Additions	\$7.3 Billion

## California Mass Transit (cont.) Transit Funds Distributed by Formula Statewide

Distributed by Formula Statewide (FY 2008-09)

Transportation Development Act (TDA)\$ 1.3 B	illion
Federal Transit Administration (FTA) 5310 Elderly and Disabled Specialized Transportation\$ 14.5 M	
FTA 5311 and 5311(F) Non-Urbanized Area Formula Program\$ 22.7 M	illion
FTA 5311 (B) Rural Transit Assistance Program (RTAP)\$ 261	1,199
FTA 5316 Job Access and Reverse Commute (JARC)\$ 5.7 M	illion
FTA 5317 New Freedom Program\$ 2.9 M	illion
American Recovery and Reinvestment Act (Recovery Act)\$ 34.0 M	illion
State Transportation Improvement Program (STIP)\$ 60.2 M	illion
Traffic Congestion Relief Program (TCRP)\$ 12.4 M	illion
Clean Air and Transportation Improvement Act (Proposition 116)\$ 19.8 M	illion
Public Transportation Modernization, Improvement and Service Enhancement Account (PTMISEA)  Proposition 1B	illion

#### **Fuel Tax Facts**

#### Federal Fuel Excise Tax

- 18.4 cents per gallon gasoline tax.
- 24.4 cents per gallon diesel tax.
- Taxes are collected and deposited in the Federal Highway Trust Fund.
- Taxes are returned to the states in the form of Federal Obligation Authority (OA) for reimbursement.
- California receives approximately 90% of its contributions as a donor state.
- California's annual Federal Obligation Authority (OA) for FY 2008-09: approximately \$3 billion, of which about 36% is available for local streets and roads.

#### State Fuel Excise Tax

- 18 cents per gallon for both gasoline and diesel, broken down as follows:
  - For gasoline, 11.54 cents (64%) goes to the State,
     6.46 cents (36%) goes to cities and counties.
  - For diesel, 12.33 cents (68%) goes to the State, 5.67 cents (32%) goes to cities and counties.
- Fuel taxes generated about \$3.2 billion in FY 2008-09: approximately 65% goes to the State and 35% goes to cities and counties for street and road purposes.

Fuel Tax Facts - Division Of Budgets: Steven Keck, Chief (916) 654-4556

# State Fuel Excise Tax History

1923	First two-cent gas tax approved by voters
1927	One-cent tax added for new highway construction
1947	Collier-burns act; fuel tax increased 1.5 Cents
1953	Fuel tax increased to six cents/gallon
1963	Fuel tax increased to seven cents/gallon
1983	Fuel tax increased to nine cents/gallon
1990	Fuel tax increased to 14 cents/gallon
1991	Fuel tax increased to 15 cents/gallon
1992	Fuel tax increased to 16 cents/gallon
1993	Fuel tax increased to 17 cents/gallon
1994	Fuel tax increased to 18 cents/gallon

Note: State and federal taxes for aviation fuel are not included in this summary.

Fuel Tax History - California State Board of Equalization website,

http://www.boe.ca.gov/sptaxprog/spftdrates.htm

# Countywide Transportation Sales Tax Measures

Transit Districts (Permanent 0.5% Tax)

- + BART (Alameda, Contra Costa, S.F.)
  - + Santa Cruz
  - + Santa Clara
  - + San Mateo

# Countywide Transportation Sales Tax Measures (cont.)

#### Self-Help Counties (Temporary 0.5% Tax - In Millions)

sen Tielp Counties (Temporary 605% Tax		, 
County	Duration	Est. 2009 Revenue
Alameda	2002-2022	\$ 140
Contra Costa	1989-2034	\$ 75
Fresno	1987-2027	\$ 70
Imperial	1990-2050	\$ 10
Los Angeles (1% Tax)	permanent	\$ 1,390
Los Angeles (Measure R)	2009-2039	\$ 695
Madera	1990-2027	\$ 7
Marin	2005-2025	\$ 23
Orange	1991-2041	\$ 00
Riverside	1989-2039	\$ 50
Sacramento	1989-2039	\$ 105
San Bernardino	1990-2040	\$ 165
San Diego	1988-2048	\$ 240
San Francisco	1990-2034	\$ 77
San Joaquin	1991-2041	\$ 47
San Mateo	1989-2033	\$ 70
Santa Barbara	1990-2040	\$ 30
Santa Clara	1996-2036	\$ 190
Santa Clara (Bart Ext 0.125%)	2013-2043 (est.)	\$ 50
Sonoma (0.25% Tax)	2005-2025	\$ 20
Sonoma-Marin (Smart 0.25% Tax)	2009-2029	\$ 30
Tulare	2007-2037	\$25
Total Estimated 2009 Revenue		\$ 3,900

Article XIIB of the State Constitution provides the authority and requirements for the imposition of local sales tax measures subject to voter approval.

Sales Tax Measure Data - Division of Transportation Planning: Sharon Scherzinger, Interim Chief (916) 654-8175

Working with Division of Budgets: Steven Keck, Chief (916) 654-4556

#### Financial Information

FY 2009-10 Budget (Billions)

Funding Sources	Proposed		Ena	cted
State Funds	\$ 7.979	61.6%	\$ 7.639	56.6%
Federal Expenditure Authority	\$ 3.578	27.6%	\$ 3.741	27.7%
Reimbursements	\$ 1.288	9.9%	\$ 1.137	8.4%
Traffic Congestion Relief Fund	\$ 0.110	0.8%	\$ 0.973	7.2%
Total	\$12.956	100.0%	\$13.490	100.0%

Category Of Expenditures	Proposed		Enad	cted
State Operations	\$ 4.335	33.5%	\$ 4.874	36.1%
Local Assistance	\$ 2.381	18.4%	\$ 2.377	17.6%
Capital Outlay/Unclassified	\$ 6.239	48.2%	\$ 6.239	46.2%
Total	\$12.956	100.0%	\$ 13.490	100.0%

Note: Tables may not equal sum of components due to independent rounding.

# Budgeted Expenditures for Transportation

FY 2009-10 - Enacted Budget (Billions)



Financial Data - Division of Budgets: Steven Keck, Chief (916) 654-4556

# **Allocations By Element**

FY 2008-09 (In Thousands)

,						
	Capital Outlay	Local Assistance	Mass Transit	Rail	Total Allocations	
State Transportation Improvement Plan (STIP)	\$ 483,886	\$ 215,438	\$ 57,188	\$0	\$ 756,512	
Corridor Management Improvement Program (CMIA)	\$ 1,180,026	\$ 3,900	\$ 0	\$0	\$ 1,183,926	
Route 99 Bond	\$ 25,534	\$ 0	\$ 0	\$0	\$ 25,534	
Prop 1B State-Local Partnership Program (SLPP)	\$ 40,000	\$ 0	\$ 0	\$0	\$ 40,000	
Prop 1B Trade Corridors Improvement Program (TCIF)	\$ 128,583	\$ 26,000	\$ 0	\$0	\$ 154,583	

STIP/CMIA/Rte 99 Bond Data - Division of Transportation Programming: Rachel Falsetti, Chief (916) 654-4013

Prop 1B SLPP/TCIF Data - Division of Local Assistance: Denix D. Anbiah, Chief (916) 653-1776

# State Highway Operations and Protection Program (SHOPP)

FY 2008-09 State Highway Account Capital Allocations (In Thousands)

#### Major Projects:

Traffic Safety	\$ 192,000
Bridge Rehabilitation & Scour Correction.	\$ 568,000
Roadway Rehabilitation	\$ 567,000
Other	\$ 428,000
Total Major Projects	\$ 1,754,000
Total Minor Projects	\$ 98,000
Total SHOPP	\$ 1,852,000

SHOPP Data - Division of Transportation Programming: Rachel Falsetti, Chief (916) 654-4013

# State Transportation Construction Capital Expenditures (In Millions) and Jobs Created

0		Projected		
Capital Expenditures	2006-07	2007-08	2008-09	2009-10
Proposition 1B - Hwy & Transit Construction Projects	-	\$ 3,665	\$ 3,324	\$ 3,443
State Transportation Improvement Program (STIP)	\$ 904	\$ 1,216	\$ 1,034	\$ 938
State Highway Operations & Protection Program (SHOPP)	\$ 1,606	\$ 1,936	\$ 1,628	\$ 1,591
Grant Anticipation Revenue Vehicles (GARVEE) Bond Projects	\$ 204	\$ 66	\$ 52	\$ 62
Recovery Act (ARRA) - Total Hwy & Transit State Share (Excludes Regional/Local Share)	-	-	\$ 511	\$ 2,090
Total Capital Expenditure	\$ 2,714	\$ 6,883	\$ 6,549	\$ 8,124
Total Gross State Product Gain	\$ 5,662	\$ 14,359	\$ 13,663	\$ 16,948
Jobs Created - Actual And Projected				
	Actual Pro			

		Projected		
Total Jobs Created In California	2006-07	2007-08	2008-09	2009-10
iii GaiiiGiilia	48,852	123,894	117,882	146,232

Capital Expenditures - Division of Transportation Planning: Sharon Scherzinger, Interim Chief (916) 654-8175 Working with Division of Transportation Programming: Rachel Falsetti, Chief (916) 654-4013

# Proposition 1B Program Status

as of July 1, 2009

As approved by the voters in the November 2006 general elections, Proposition 1B enacts the Highway Safety. Traffic Reduction, Air Quality, and Port Security Bond Act of 2006 to authorize \$19,925 billion of state general obligation bonds for specified purposes.

Duo ayona	Available	Committed <sup>1</sup>	Balance	
Program	Dol	Dollars In Thousand		
Corridor Mobility Improvement Account (CMIA)	\$ 4,500,000	\$ 4,489,707	\$ 10,293	
Route 99 Corridor Account (Rte 99)	\$ 1,000,000	\$ 995,542	\$ 4,458	
Trade Corridors Improvement Fund	\$ 2,000,000	\$ 2,000,000	\$0	
State Transportation Improvement Program (STIP) Augmentation	\$ 2,000,000	\$ 2,000,000	\$0	
State Highway Operations and Protection Program (SHOPP)	\$ 500,000	\$ 500,000	\$0	
Traffic Light Synchronization	\$250,000	\$250,000	\$0	
State-Local Partnership Program Account	\$ 1,000,000	\$ 110,976	\$ 889,024	
Local Bridge Seismic Retrofit Account	\$ 125,000	\$ 125,000	\$0	
Highway-Railroad Crossing Safety Account	\$ 250,000	\$ 250,000	\$0	
Intercity Rail Improvement	\$ 400,000	\$ 400,000	\$0	
Public Transportation Modernization, Improvement, and Service Enhancement Account	\$ 3,600,000	\$ 530,000	\$ 3,070,000	
Local Street and Road, Congestion Relief, and Traffic Safety Account of 2006	\$ 2,000,000	\$ 998,791	\$ 1,001,209	
Goods Movement Emission Reduction Program	\$ 1,000,000	\$ 250,000	\$ 750,000	
School Bus Retrofit and Replacement Account	\$ 200,000	\$ 191,000	\$ 9,000	
Port, Harbor, and Ferry Terminal Security Account	\$ 100,000	\$ 40,000	\$ 60,000	
Transit System Safety, Security & Disaster Response Account	\$ 1,000,000	\$ 100,000	\$ 900,000	
Total	\$19,925,000	\$13,231,000	\$6,693,984	

These figures include a two percent reserve for bond administration fees.

Proposition 1B Data – Brenda Schimpf, Program Manager (916) 654-4252

# Recovery Act Program Status

Highways (Adjusted for FHWA Flex Funds as of 11-16-09)

Appropriation Dollars			
State	\$ 963.6 Million		
Local	\$ 1.6 Billion		

	Certifications		Obliga	ations		Awards	
	Projects	Dollars	Projects	Dollars	Projects	Recovery Act Dollars	Total Leveraged Dollars
State	84	\$ 1.2 Billion	84	\$ 1.2 Billion	70	\$ 582.5 Million	\$ 623.8 Million
Local	797	\$ 1.4 Billion	618	\$ 910.1 Million	300	\$ 674.8 Million	\$ 1.3 Billion

# Recovery Act Program Status (cont.)

Transit

(Adjusted for FHWA Flex Funds as of 11-16-09)

Appropriation Dollars	Certifications	Grant Awards (Obligations)
\$ 1.1 Billion	\$ 1.1 Billion	\$ 1.0 Billion

#### Aeronautics

Projects	Airports	Award Dollars	Grants Available Nationally
24	19	\$ 100.7 Million	\$ 1.3 Billion

Note: Rail and Tiger data are not included here as the specific funds to be received by California are unknown at this time.

19

Recovery Act Program Data - Earl Seaberg, Program Manager (916) 654-3777

# Selected Maintenance Costs

FY 2008-09

#### Actual Expenditures and Encumbrances (In Millions)

Annual Maintenance & Repair of Bridges Annual Expenditure	\$ 145.8
Non-Landscaped Weed Control	\$ 19.2
Maintenance of Landscaped Property (27,280 landscaped acres)	\$ 66.0
Litter and Debris Removal	\$ 62.3
Roadside Rest Maintenance & Cleanup (87 Roadside Rests Statewide)	\$ 13.8
Highway Lighting * (76,493 luminaries)	\$ 11.1
Highway Signalized Intersections * (4,838 total intersections operated by the State)	\$ 8.9
Lane Striping (62,466 miles striped by Maintenance in FY 2008)	\$ 9.6

<sup>\*</sup> Maintenance and power costs included

#### General Maintenance

FY 2008-09 (In Millions)

Roadbed	\$ 474.71
Roadside	\$ 320.75
Structure	\$ 166.79
Traffic Control and Service Facilities	\$ 115.47
Maintenance Auxiliary	\$ 115.47
Snow and Major Damage	\$ 51.32
Radio Equipment Maintenance	\$ 38.49
Total	\$ 1,283.00

Maintenance Data - Division of Maintenance: Steve Takigawa, Chief (916) 654-5849

# Adopt-A-Highway Program

as of June 30, 2009

Volunteer Adoptions	2,160
Sponsored Adoptions	945
Litter Removal Groups	2,738
Graffiti Removal Groups	33
Wildflower Groups	31
Tree Planting Groups	39
Vegetation Management Groups (Includes Supplemental Litter Removal on Ramps)	245
Other Groups (Including Park & Ride Lots and Vista Points)	14
Shoulder Miles Adopted for Litter Removal (Estimated)	10,900
Amount of Litter Collected: Approximate Bags Approximate Tons	152,000 912
Estimated Acreage Adopted for Wildflower Tree-Planting and Vegetation Management	1,401 Acres
Estimated Participants	22,600
Actual Value to the State	\$ 11M

Adopt-A-Highway- Maintenance Data - Division of Maintenance: Steve Takigawa, Chief (916) 654-5849

#### Roadside

Vista Points	
Roadside Rest Areas	
Pump Plants	

Maintenance Data - Division Of Maintenance: Steve Takigawa, Chief (916) 654-5849

## Seismic Retrofit Program

as of July 2009

Bridge Type	Total Number	Completed	Percent Complete
State Owned	2,194	2,189¹	99.8%
Toll	Toll 7		71.4%
Local	1,193	729	61.0%

- Bay Area Rapid Transit (BART) requested removal of 42 Bridges from the Local Bridge Seismic Retrofit Program to be completed by BART
- San Francisco-Oakland Bay Bridge (SFOBB) remains

State Data - Division of Project Management: Karla Sutliff, Chief (916) 654-2494
Toll Data -Tony Anziano, Dist 4 Program Mgr (510) 286-5768 - Cell (415) 310-4507
Local Data - Division of Local Assistance: Denix D. Anbiah, Chief (916) 653-1776

# Highway Maintenance Pavement Costs

FY 2009-2010 (In Millions)

Annual Pavement Maintenance Expenditure.....\$206

Pavement Data - Division of Pavement: Shakir Shatnawi, Chief (916) 274-6055

#### **Pavement Condition**

Percent of Distressed Lane Miles

Year	2003	2004	2005	2006	2007	2008
% Distressed	24%	25%	28%	27%	26%	Not Yet Available

Source: Division of Pavement Management

Pavement Condition Data - Compiled by Division of Transportation System Information: Coco Briseno, Chief (916) 654-6228

# Equipment

as of August 2009

#### Active Mobile Equipment, which includes:

Light Trucks (1/2 Ton) and Passenger Vehicles4,480
Utility, Heavy Duty and Off-Road Equipment8,174
Different Types of Vehicles and
Construction Equipment747
Total Active Equipment Count13,401
Equipment Data - Division of Equipment: John McMillan, Interim Chief - (916) 227-9600

Maintenance,

# Transportation Management Systems as of September 2009

1	
Closed Circuit Televisions1,	707
Changeable Message Signs	707
Highway Advisory Radios	.151
Ramp Meters2,	370
Freeway Vehicle Detection Stations10,	,871
Mainline5,	670
HOV1,	435
On-Ramps2,	,061
Off-Ramps1,	312
Fwy To Fwy Connectors	337
Coll/ Dist	
Traffic Management Centers	12
Traffic Signals (State Owned)5,	782

Traffic Mgmt Data - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# High-Occupancy Vehicle (HOV) Facilities

as of November 2009

Park and Ride Lots323
HOV Lanes
In Operation1,467 Lane-Miles
Express Lanes - X Lanes - (High-Occupancy Toll [Hot] Lanes) 87 Lane-Miles
Under Construction122 Lane-Miles
Programmed320 Lane-Miles
Proposed1,067 Lane-Miles
HOV Lane Vehicle Access
Registered White Clean Air Vehicle Stickers 9,511
Registered Hybrid Vehicle Stickers
(Maximum Allowable by Law)85,000
HOV Data - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# **Project Delivery Operations**

# Traffic Congestion

Urban Area Freeway		
Congested Directional Miles1,804		
Congested Directional Miles to		
Total Directional Miles39%		
Daily Vehicle Hours of Delay (DVHD)416,075		
Note: congestion is measured on urban freeways when speeds are less than 35 mph for 15 minutes or more.		

Congestion Data - Division Of Traffic Operations: Robert Copp, Chief (916) 654-2352

## Traffic Census

as of September 2009

Count Sites Total in Traffic Cer	nsus Network2,625	í
Continuous Weigh-In-Motion (	(WIM) Stations 96	5

Traffic Census Data - Division of Traffic Operations; Robert Copp, Chief (916) 654-2352

# **Truck Services**

as of July 2008

Oversize/Overweight Permits Issued in	
2007Over 160,00	00
Commercial Vehicle Enforcement Facilities	53

Truck Services Data - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# **Outdoor Advertising**

as of November 2009

Permitted Displays	(Billboards)	)10,187
	(	,

Outdoor Advertising Data - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# Statewide Collisions in Construction/ Repair Zones on California State Highways

Year		Collisions		Number of	Number
rear	Total	Fatal	Injury	Fatalities	of Injuries
1997	5,755	39	1,936	51	3,230
1998	6,901	44	2,140	54	3,537
1999 *	6,436	45	1,886	54	3,148
2000	5,359	41	1,612	47	2,708
2001	4,898	40	1,480	48	2,379
2002	5,110	36	1,518	39	2,500
2003	4,564	40	1,456	51	2,482
2004	4,094	29	1,369	35	2,166
2005	4,586	45	1,462	67	2,322
2006	5,606	60	1,741	77	2,742
2007	5,163	42	1,553	47	2,339

<sup>\* 1999</sup> Slow For The Cone Zone Campaign implemented

Note: Numbers represent collisions on state highway facilities where the Roadway Condition identified by the reporting officer was 'Construction/Repair Zone' and not necessarily occurring within the coned area of a construction/repair zone. The most recent full year of data is 2007.

Collision Data in Construction Zones - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# Urban Area Freeway Statewide Daily Vehicle Hours of Delay (DVHD)

(In Thousands)

Year	2003	2004	2005	2006	2007	2008
DVHD	505	514	530	560	582	416

2008 State Highway Congestion Monitoring System (HICOMP)

Vehicle Hours of Delay Trends - Compiled by Division of TSI: Coco Briseno, Chief - (916) 654-6228

Project

# Collision Data on California State Highways

8							
V	Collisions			Number Of		Fatality	
Year	Total	Fatal	Injury	Fatalities	Injuries	Rate (Per 100 MVM*)	
1998	160,047	1,360	53,550	1,560	86,381	1.004	
1999	158,115	1,371	52,824	1,599	84,731	1.009	
2000	170,361	1,491	56,024	1,731	89,018	1.058	
2001	174,882	1,544	56,957	1,770	90,374	1.05	
2002	176,882	1,592	56,521	1,873	89,348	1.09	
2003	179,172	1,616	58,240	1,892	90,801	1.08	
2004	182,509	1,609	60,042	1,841	92,330	1.02	
2005	182,714	1,694	59,856	2,006	90,963	1.10	
2006	177,839	1,628	57,269	1,841	85,972	1.01	
2007	169,807	1,497	55,884	1,713	82,614	0.94	

\* MVM = Million Vehicle Miles Source: Collision Data Annual Publication

Collision Data - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# Traffic Safety Projects & Safety Investigations

FY 2008-09

Number of Safety Projects	76
Safety Projects Cost	\$ 117.4 Million
Safety Investigations	Approximately 5,000

Traffic Safety Project Data - Division of Traffic Operations: Robert Copp, Chief (916) 654-2352

# **Product Delivery**

FY 2008-09

Types Of Projects	Products	Quantity
	HOV Lanes	51 Lane Miles
Mobility	Mixed Flow Lanes	79 Lane Miles
Mobility	Operational Lanes	9 Lane Miles
	Structures	36 Each
Custom Drogovistion	Roadway Rehabilitation	1,703 Lane Miles
System Preservation	Structure Rehabilitation	24 Each
Environmental	Landscaping	209.4 Acres
Environmental	Soundwall	7 Linear Miles

Note: The above data includes only Major and Minor A contracts administered by Caltrans.

## **Product Definitions**

HOV Lanes	Any lane designated for high occupancy vehicles that is added to the highway system.
Mixed Flow Lanes	Any highway lanes that are not HOV and that are added to the existing system.
Operational Lanes	Turnouts, passing lanes, truck climbing lanes.
Structure	Underpass, Overhead, Bridge & Overhead, Viaduct, Bridge, Overcrossing, Undercrossing, Separation.
Roadway Rehabilitation	Restoration and major maintenance of roadway lanes and other pavement life extension work.
Structure Rehabilitation	Restoration and major maintenance of a structure, and other structure life extension work.

Delivery Data and Product Definitions - Data Source: Districts' Project Output Data Contacts.

Data Compiled by Division of Transportation System Information:
Coco Briseno, Chief (916) 654-6228

## California Statistics

California State Population - 38,049,462

Estimated as of January 30, 2008

Source: California Department of Finance, US Census

## State Highway System - 2008

Lane-Miles	.50,542
Centerline Miles	.15,204

#### Rural/Urban Breakdown:

Rural *	71%	10,812	
Urban **	29%	4,392	
Freeway/Conventional Breakdown:			
Freeway	28%	4,276	
Conventional Hwy	72%	10,928	
Interstate/Non-Interstate Breakdown:			
InterState	16%	2,460	
Non-Interstate	84%	12,744	

<sup>\*</sup> Rural roads are those found in areas with a population of less than 5,000.

# Non-State Highway System - 2008

Non-State Centerline Miles: ...... Total: 157,307

City Roads	47%	74,739
County Roads	42%	65,344
Federal-Owned Roads *	9%	14,156
Other Jurisdictions **	2%	3,068

<sup>\*</sup> Includes roads owned by Bureau of Indian Affairs, Forest Service, Fish and Wildlife Service, Bureau of Reclamation, Military and National Park Service

Mileage Statistics - Data Source: 2008 Public Road Data Publication -Compiled by Division Of TSI: Coco Briseno, Chief (916) 654-6228

# Annual Vehicle Miles of Travel (AVMT)

#### 2008

AVMT State Highway System	178.2 Billion
AVMT Interstate Highways	86.1 Billion
AVMT Statewide	
(All Public Roads *)	325.8 Billion

<sup>\*</sup> All public roads include those owned by State Forestry and Fire Protection, State Parks and Recreation, University of California, Federal Agencies, and Cities and Counties.

AVMT Data - Data Source: 2008 Public Road Data Publication - Compiled by Division Of TSI: Coco Briseno, Chief (916) 654-6228

<sup>\*\*</sup> Urban roads are found in areas with a population of more than 5,000.

<sup>\*\*</sup> Includes roads owned by State Forestry and Fire Protection, State Parks and Recreation, University of California and Local Agency-Golden Gate Bridge

# Department of Motor Vehicles (DMV) Statistics

as of January 1, 2009

Registere	d Vehicles	License	d Drivers
Autos	21,957,146	Class A <sup>2</sup>	465,433
Motorcycles	824,244	Class B 3	247,832
Trucks	5,882,239	Class C 4	23,004,442
Hybrid	284,324	Class M 5	1,285
Miscellaneous 1	20,155	Teen <sup>6</sup>	934,015
Total	31,363,851	Total	23,718,992

<sup>&</sup>lt;sup>1</sup> Includes Historical Vehicles (e.g., Spec/Farm Equipment)

 $DMV\ Statistics - DMV\ Contact: Carol\ Rohde - crohde@dmv.ca.gov\ or$ 

Mike Marando - Mmarando@dmv.Ca.Gov.

Data also found at www.dmv.ca.gov/Room/Statistics/

## California Structures Statistics

as of June 30, 2009

State Owned Bridges and Other Structures12,940
Including:
Tunnels and Tubes (Each Bore)26
Ferry Boats2
State-Owned Large Bay-Crossing Bridges9

Antioch	Dumbarton	San Francisco-Oakland Bay
Benicia-Martinez	Richmond-San Rafael	San Mateo-Hayward
Carquinez	San Diego Coronado	Vincent Thomas

Note: If all state-owned bridges were placed end-to-end, they would stretch approximately  $800\ \mathrm{miles}$ .

Structures Statistics - Division of Maintenance: Steve Takigawa, Chief (916) 654-5849

# Carbon Dioxide (CO<sub>2</sub>) Emissions from Caltrans Operations

2007 - 2008 (In Metric Tons)

Types Of Emissions	2007	2008
Mobile Combustion	83,041	66,258
Stationary Combustion	10,954	9,288
Purchased Electricity	136,587	111,332

Fuel consumption from Caltrans vehicle fleet, equipment, energy usage in buildings and facilities, and highway lighting.

2008 Data has not been verified or accepted by the California Climate Action Registry - changes to the totals may occur.

Greenhouse Gasses - Division of Transportation Planning: Sharon Scherzinger, Interim Chief (916) 654-8175

 $<sup>^{\</sup>rm 2}$  Class A license includes everything: Busses, Big Rigs, Multi Trailers, and Cars.

<sup>3</sup> Class B license includes Bus/No Trailers.

 $<sup>^4</sup>$  Class C license includes normal cars or Motor Homes/ No Motorcycles.

 $<sup>^{\</sup>rm 5}$  Class M license includes Two-Wheel Motorcycles or a Motor-Driven cycles.

<sup>&</sup>lt;sup>6</sup> Teen drivers include all licensed drivers 16 to 19 years old.

# Caltrans Employees

as of September 2009

Total Full-Time Employees	20, 796	100%
Engineering	8,598	41%
Maintenance	4,997	24%
All Others	7,201	35%

CT Data - Division of Human Resources: Judy O'Day, Chief (916) 227-7700

# **Employee Safety**

Caltrans Worker Fatalities \*

Year	Errant Drivers	Other Accidents	Total Fatalities
1924–1998			157
1999	0	2	2
2000	0	1	1
2001	0	1	1
2002	0	0	0
2003	0	0	0
2004	1	2	3
2005	0	1	1
2006	2	0	2
2007	3	0	3
2008	0	1	1
Total			171

<sup>\*</sup> Does not include contractors' employees Employee Safety - Division of Human Resources: Judy O'Day, Chief (916) 227-7700

# Small Business and Disabled Veteran Business Enterprise (DVBE)

FY 2008-09 Participation Rates (as of July 22, 2009)

Small Business

Dollars Available for Procurement & Contracts ......\$ 1,349,008,670

Dollars Of Small Business Participation ...\$ 348,118,856

Percentage Of Small Business Participation .......25.81%

Disabled Veteran Business Enterprise (DVBE)

Dollars Available for

Procurement & Contracts ......\$ 1,349,008,670

Dollars of DVBE Participation.....\$ 54,153,957

Percentage of DVBE Participation......4.01%

 $SB-DV\,BE\,Statistics-Division\,of\,Civil\,Rights:\,Olivia\,Fonseca,\,Chief\,(916)\,324-0990$ 

# Summary of Departmental Ethnicity/Gender Percentages

By District and Years 2005 - 2009 as of June 30, 2009

District	Total Caltrans Workers *	African -American	American -Indian	Asian	Filipino	Hispanic	Pacific Islander	Caucasian	Other	Men	Women
Dist 1	599	1.2 %	3.0 %	1.8 %	0.5 %	5.8 %	0.3 %	84.6 %	2.7 %	76.8 %	23.2 %
Dist 2	891	0.9 %	1.5 %	0.9 %	0.2 %	5.6 %	0.4 %	89.2 %	1.2 %	80.8 %	19.2 %
Dist 3	1,690	3.0 %	0.9 %	10.2 %	1.3 %	9.9 %	0.5 %	70.9 %	3.2 %	76.9 %	23.1 %
Dist 4	3,485	13.6 %	0.3 %	28.4 %	9.8 %	11.1 %	0.7 %	32.2 %	3.9 %	74.4 %	25.6 %
Dist 5	743	1.6 %	0.3 %	3.9 %	2.4 %	20.6 %	0.3 %	68.1 %	2.8 %	78.1 %	21.9 %
Dist 6	1,344	5.0 %	1.0 %	14.1 %	2.5 %	25.3 %	0.4 %	48.2 %	3.4 %	76.3 %	23.7 %
Dist 7	2,578	15.9 %	0.2 %	24.5 %	5.7 %	23.8 %	0.3 %	25.5 %	4.0 %	78.7 %	21.3 %
Dist 8	1,404	8.3 %	0.2 %	16.7 %	3.5 %	25.4 %	0.2 %	41.2 %	4.3 %	77.3 %	22.7 %
Dist 9	311	0.3 %	5.8 %	1.6 %	0.6 %	6.4 %	0.3 %	83.9 %	1.0 %	82.6 %	17.4 %
Dist 10	802	5.5 %	0.5 %	14.6 %	5.1 %	15.5 %	0.5 %	55.5 %	2.9 %	76.8 %	23.2 %
Dist 11	1,333	5.5 %	0.5 %	10.5 %	6.9 %	26.7 %	0.5 %	46.6 %	2.9 %	71.4 %	28.6 %
Dist 12	888	5.3 %	0.2 %	25.0 %	2.8 %	18.9 %	0.5 %	41.8 %	5.5 %	75.0 %	25.0 %
HQ	5,941	6.6 %	0.5 %	19.2 %	4.7 %	13.5 %	0.5 %	52.0 %	3.0 %	65.6 %	34.4 %
2009	22,009	7.8 %	0.6 %	17.7 %	4.8%	16.2%	0.5%	49.1%	3.4%	73.5%	26.5%
2008	22,081	7.8 %	0.6 %	17.6 %	4.9%	16.1%	0.5%	49.1%	3.3%	73.5%	26.5%
2007	21,703	7.9 %	0.6 %	17.3 %	4.8%	16.0%	0.5%	49.7%	3.3%	73.5 %	26.5%
2006	20,502	8.1 %	0.6 %	16.7 %	4.7%	16.0%	0.5%	50.2%	3.3%	73.6 %	26.4%
2005	21,035	7.9 %	0.5 %	16.4 %	4.8 %	15.7%	0.4%	50.9%	3.3%	73.6%	26.4%

#### Summary of Departmental Ethnicity/Gender Percentages (cont.) By District and Years 2005 - 2009 as of June 30, 2009

	2005	2006	2007	2008	2009	
Women	26.4%	26.4 %	26.5 %	26.5 %	26.5 %	
Men	73.6 %	73.6 %	73.5 %	73.5 %	73.5 %	
Minorities	49.1 %	49.8 %	50.3 %	50.9 %	50.9 %	
Caucasian	50.9 %	50.2 %	49.7 %	49.1 %	49.1 %	

The employment summary reflects all time bases and tenures for employee primary positions except additional and retired annuitant positions.

Division Of Civil Rights: Olivia Fonseca, Chief (916) 324-0990

# **Booklet Frequently Asked Questions**

#### Is the Executive Fact Booklet (EFB) available online?

The EFB is available on our internal website at: http://onramp.dot.ca.gov/factsheets.htm

The booklet is not available externally.

#### What years are reported in the EFB?

Each division or program reports the latest data they have available. Data are reported using California (State) Fiscal Years (or calendar years if years are noted singularly). If Federal Fiscal years are used, this is noted on the table as FFY.

Appendix

#### What is the current production schedule for the EFB?

The EFB is scheduled to be produced approximately the first month of the calendar year.

# Who maintains final production approval?

External Affairs

## Who is in charge of compilation and production of the EFB?

Division of TSI: Coco Briseno, Chief

#### Contacts:

Jahangir Kashkooli	(916) 653-2575
jahangir.kashkooli@dot.ca.gov	
Paulette Lautaret	(916) 653-3262

paulette.lautaret@dot.ca.gov

Note: Percentage numbers are rounded to one decimal point on both charts.

#### Web Resources

www.dot.ca.gov - Caltrans' main external web server

video.dot.ca.gov - Traffic videos and the external Photolog application

tod.dot.ca.gov - Transit Oriented Development (TOD) - searchable database

www.amtrakcalifornia.com - Amtrak California

traffic-counts.dot.ca.gov - Traffic and Vehicle Data

http://across80.com - Construction timelines and schedules for I-80 projects

www.catc.ca.gov - California Transportation Commission (CTC)

www.donttrashcalifornia.info - Don't Trash California

caltrans511.dot.ca.gov - Caltrans 511 -

Smart-Traveler Information

highways.dot.ca.gov - Work Zone Safety

adopt-a-highway.dot.ca.gov - Adopt A Highway Program

safer46.dot.ca.gov - Highway 46 Corridor Improvement Project

ser.dot.ca.gov - Standard Environmental Reference

www.dot.ca.gov/dist8/projects/riverside/6091215/index.htm

- District 8 60/91/215 interchange project

lpams.dot.ca.gov - Local Assistance Payment Program - invoice search

lists.dot.ca.gov - External listserver - public mailing lists

#### Caltrans District Offices

#### District 1

1656 Union Street Eureka, CA 95501 (707) 445-6592

#### District 2

1657 Riverside Drive Redding, CA 96001 (530) 225-3055

#### District 3

703 B Street Marysville, CA 95901 (530) 741-7598

#### District 4

111 Grand Avenue Oakland, CA 94612 (510) 286-6104

#### District 5

50 Higuera Street San Luis Obispo, CA 93401 (805) 549-3073

#### District 6

1352 W. Olive Avenue Fresno, CA 93728 (559) 444-2585

#### District 7

100 South Main Street, |Ste. 100 Los Angeles, CA 90012 (213) 897-0597

#### District 8

464 W. 4th Street, 12th Floor San Bernardino, CA 92401 (909) 383-4285

#### District 9

500 South Main Street Bishop, CA 93514 (760) 872-0752

#### District 10

1976 East Charter Way Stockton, CA 95205 (209) 948-7937

#### District 11

4050 Taylor Street San Diego, CA 92110 (619) 220-7343

#### District 12

3337 Michelson Drive Irvine, CA 92612 (949) 724-2021 Appendix

District

Offices

