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# CALIFORNIA PUBLIC WORKS CONSTRUCTION

Public Buildings & Heavy Construction

August 29, 2014

*Most recent month reported: July 2014*

Prepared by:

**CHF|CIRB**

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*Funded in-part through grants provided by:*

**The Davidson Family Foundation**

**Steve and Lynne Doyle Family Foundation**

**The Harry C. & Deborah L. Elliott Family Foundation**

**Dennis and Gloria O'Brien Foundation**

**North State Building Industry Foundation**

## Overview

The CHF | CIRB Public Works Report summarizes California building construction trends for all categories of construction, encompassing two integral public works construction sectors: public buildings (government-owned) and heavy (civil ) construction.

## Building Classification Notes and Definitions

### Public Buildings (government-owned) Construction:

Public building (government-owned) construction includes data for contracts involving schools and community colleges, state colleges and universities, other state agencies, city, county, special districts, military agencies, public medial buildings and federal agencies.

### Heavy (civil) Construction:

Heavy (civil) construction includes data for contracts for roads, bridges, water and sewer works, dams, reservoirs, flood control, power, parks and landscaping, site work, electrical work, airport and arena construction.

## Tables Included In This Report

- 1 Public Buildings (government-owned) & Heavy (civil) Construction By County
- 2 Summary Public Works Construction Totals

## About the California Homebuilding Foundation

*Founded in 1978, the California Homebuilding Foundation (CHF) invests in the future of the homebuilding industry through endowments that provide college and graduate school scholarships and fund research on key public policy issues; compiles and publishes timely construction and new home statistics; provides training seminars; and supports high school courses to encourage young people to choose careers in the industry. The Foundation is the presenter of California's top industry award, the Hall of Fame, which recognizes industry leaders and offers their career examples as an inspiration to others.*

## Monthly Summary of Public Works & Private Construction

In July 2014 all public works construction contracts totaled \$ 910 million.

Heavy (civil works) construction contracts accounted for \$767.9 million of the total public works construction. The portion of public building (government-owned) construction contracts amounted to \$142.2 million.

Permits issued in July 2014 for private residential and non-residential buildings have a construction value of \$4.3 billion.

All construction for the state of California (private and public) totaled \$ 5.2 billion in July 2014.

	<b>July 2014</b>
<b>Heavy Construction Categories</b>	
Roads & Bridges	\$ 414,160,767
Balance Of Heavy	\$ 353,748,182
<b>Total Civil (Heavy) Construction</b>	<b>\$ 767,908,949</b>
<b>Public Buildings Categories</b>	
Schools & Community Colleges	\$ 25,929,783
Balance of Government	\$ 116,306,806
<b>Total Public (Government Owned) Construction</b>	<b>\$ 142,236,589</b>
<b>Total All Public Works</b>	<b>\$ 910,145,538</b>
<b>Private Building Construction</b>	
Total Residential Building Construction	\$ 2,166,134,110
Total Nonresidential Building Construction	\$ 2,221,867,742
<b>Total Private Building Construction</b>	<b>\$ 4,388,001,852</b>
<b>New Housing Units</b>	
Single Family Housing Units	3,366
Multi-family Housing Units	3,585
<b>Total New Housing Units</b>	<b>6,951</b>
<b>Total All Construction (Private &amp; Public)</b>	<b>\$ 5,298,147,390</b>

**Public Buildings (government-owned) & Heavy (civil) Construction**

Contracts & Starts In California By County

Jul-14

County	Heavy Construction (civil)		Public Buildings (government-owned)	
	Roads & Bridges	Balance of Heavy	Schools & Community Colleges Districts	Balance of Government **
Alameda County	\$ 22,420,378	\$ 16,059,041	\$ 3,616,268	\$ 1,709,795
Alpine County	\$ -	\$ 3,692	\$ -	\$ -
Amador County	\$ -	\$ 31,190	\$ -	\$ -
Butte County	\$ 545,453	\$ 426,472	\$ -	\$ -
Calaveras County	\$ -	\$ 41,988	\$ -	\$ -
Colusa County	\$ -	\$ 26,718	\$ -	\$ -
Contra Costa County	\$ 9,587,119	\$ 5,065,232	\$ 520,000	\$ 3,232,017
Del Norte County	\$ -	\$ 41,435	\$ -	\$ -
El Dorado County	\$ -	\$ 221,613	\$ -	\$ 4,975,715
Fresno County	\$ 3,656,203	\$ 1,647,834	\$ -	\$ 3,886,004
Glenn County	\$ 949,025	\$ 90,243	\$ -	\$ -
Humboldt County	\$ 673,649	\$ 3,106,891	\$ -	\$ 154,417
Imperial County	\$ 25,503,554	\$ 750,341	\$ 25,769	\$ -
Inyo County	\$ -	\$ 269,524	\$ -	\$ -
Kern County	\$ 3,411,588	\$ 8,041,457	\$ -	\$ 646,725
Kings County	\$ 3,806,775	\$ 37,110	\$ -	\$ -
Lake County	\$ -	\$ 131,346	\$ -	\$ 298,865
Lassen County	\$ 12,183,831	\$ 1,240	\$ -	\$ 294,147
Los Angeles County	\$ 103,334,385	\$ 71,207,329	\$ 14,873,411	\$ 31,443,200
Madera County	\$ -	\$ 428,782	\$ -	\$ 319,905
Marin County	\$ 632,083	\$ 4,502,381	\$ -	\$ -
Mariposa County	\$ -	\$ 6,712	\$ -	\$ -
Mendocino County	\$ 2,113,872	\$ 10,144,290	\$ -	\$ 292,963
Merced County	\$ -	\$ 2,543,781	\$ 253,373	\$ -
Modoc County	\$ 203,930	\$ -	\$ -	\$ -
Mono County	\$ 309,675	\$ 5,280	\$ -	\$ -
Monterey County	\$ 481,141	\$ 3,201,676	\$ -	\$ 368,200
Napa County	\$ -	\$ 832,219	\$ -	\$ -
Nevada County	\$ 317,783	\$ 959,156	\$ -	\$ -
Orange County	\$ 9,872,780	\$ 17,363,141	\$ 933,650	\$ 11,441,627
Placer County	\$ 1,127,689	\$ 1,008,898	\$ -	\$ -
Plumas County	\$ -	\$ 28,508	\$ -	\$ -
Riverside County	\$ 16,640,364	\$ 8,233,773	\$ 36,291	\$ 17,591,732
Sacramento County	\$ 5,492,575	\$ 5,527,603	\$ 87,120	\$ 257,777
San Benito County	\$ -	\$ 34,026	\$ -	\$ -
San Bernardino County	\$ 11,580,984	\$ 5,901,548	\$ -	\$ 3,119,954
San Diego County	\$ 87,712,781	\$ 64,465,120	\$ 1,631,000	\$ 12,988,923
San Francisco County	\$ 5,596,110	\$ 46,505,307	\$ 790,085	\$ 13,971,675
San Joaquin County	\$ 3,692,218	\$ 6,469,244	\$ -	\$ 600,500
San Luis Obispo County	\$ 5,846,418	\$ 1,907,020	\$ -	\$ 535,109
San Mateo County	\$ 25,517,299	\$ 4,468,002	\$ -	\$ 91,114
Santa Barbara County	\$ 363,962	\$ 1,953,000	\$ 289,000	\$ 267,421
Santa Clara County	\$ 15,209,854	\$ 30,992,375		\$ 1,214,200

**Public Buildings (government-owned) & Heavy (civil) Construction**

Contracts & Starts In California By County

Jul-14

County	Heavy Construction (civil)		Public Buildings (government-owned)	
	Roads & Bridges	Balance of Heavy	Schools & Community Colleges Districts	Balance of Government **
Santa Cruz County	\$ 5,209,617	\$ 9,826,906	\$ 1,453,085	\$ 65,143
Shasta County	\$ 4,528,571	\$ 2,160,298	\$ -	\$ 3,148,000
Sierra County	\$ -	\$ -	\$ -	\$ -
Siskiyou County	\$ -	\$ 77,221	\$ -	\$ -
Solano County	\$ -	\$ 3,938,089	\$ -	\$ -
Sonoma County	\$ 900,040	\$ 2,155,335	\$ -	\$ 342,000
Stanislaus County	\$ 3,473,778	\$ 4,587,443	\$ -	\$ 572,651
Sutter County	\$ -	\$ 398,414	\$ -	\$ 1,784,583
Tehama County	\$ -	\$ 108,740	\$ -	\$ -
Trinity County	\$ -	\$ 10,014	\$ -	\$ -
Tulare County	\$ 324,000	\$ 990,145	\$ -	\$ -
Tuolumne County	\$ 1,941,082	\$ 337,820	\$ -	\$ -
Ventura County	\$ 13,276,876	\$ 2,100,037	\$ -	\$ -
Yolo County	\$ 5,681,290	\$ 2,346,716	\$ 1,420,731	\$ 692,444
Yuba County	\$ 42,035	\$ 28,466	\$ -	\$ -
<b>State Totals</b>	<b>\$ 414,160,767</b>	<b>\$ 353,748,182</b>	<b>\$ 25,929,783</b>	<b>\$ 116,306,806</b>

\*Balance of Government includes State Colleges/Universities, other State agencies, City, County, special district and Federal agencies

\*\* Balance of Heavy includes water and sewer works, dams, reservoirs, flood control, power, parks and landscaping, site work, electrical work, airport and arena construction

**Summary Of Public Buildings (government-owned) & Heavy (Civil) Construction Totals**

Contracts & Starts In California By County

Jul-14

County	Total Heavy (civil) Construction	Total Public (government-owned) Construction	Total Public Works Construction
Alameda County	\$ 38,479,419	\$ 5,326,063	\$ 43,805,482
Alpine County	\$ 3,692	\$ -	\$ 3,692
Amador County	\$ 31,190	\$ -	\$ 31,190
Butte County	\$ 971,925	\$ -	\$ 971,925
Calaveras County	\$ 41,988	\$ -	\$ 41,988
Colusa County	\$ 26,718	\$ -	\$ 26,718
Contra Costa County	\$ 14,652,351	\$ 3,752,017	\$ 18,404,368
Del Norte County	\$ 41,435	\$ -	\$ 41,435
El Dorado County	\$ 221,613	\$ 4,975,715	\$ 5,197,328
Fresno County	\$ 5,304,037	\$ 3,886,004	\$ 9,190,041
Glenn County	\$ 1,039,268	\$ -	\$ 1,039,268
Humboldt County	\$ 3,780,540	\$ 154,417	\$ 3,934,957
Imperial County	\$ 26,253,895	\$ 25,769	\$ 26,279,664
Inyo County	\$ 269,524	\$ -	\$ 269,524
Kern County	\$ 11,453,045	\$ 646,725	\$ 12,099,770
Kings County	\$ 3,843,885	\$ -	\$ 3,843,885
Lake County	\$ 131,346	\$ 298,865	\$ 430,211
Lassen County	\$ 12,185,071	\$ 294,147	\$ 12,479,218
Los Angeles County	\$ 174,541,714	\$ 46,316,611	\$ 220,858,325
Madera County	\$ 428,782	\$ 319,905	\$ 748,687
Marin County	\$ 5,134,464	\$ -	\$ 5,134,464
Mariposa County	\$ 6,712	\$ -	\$ 6,712
Mendocino County	\$ 12,258,162	\$ 292,963	\$ 12,551,125
Merced County	\$ 2,543,781	\$ 253,373	\$ 2,797,154
Modoc County	\$ 203,930	\$ -	\$ 203,930
Mono County	\$ 314,955	\$ -	\$ 314,955
Monterey County	\$ 3,682,817	\$ 368,200	\$ 4,051,017
Napa County	\$ 832,219	\$ -	\$ 832,219
Nevada County	\$ 1,276,939	\$ -	\$ 1,276,939
Orange County	\$ 27,235,921	\$ 12,375,277	\$ 39,611,198
Placer County	\$ 2,136,587	\$ -	\$ 2,136,587
Plumas County	\$ 28,508	\$ -	\$ 28,508
Riverside County	\$ 24,874,137	\$ 17,628,023	\$ 42,502,160
Sacramento County	\$ 11,020,178	\$ 344,897	\$ 11,365,075
San Benito County	\$ 34,026	\$ -	\$ 34,026
San Bernardino County	\$ 17,482,532	\$ 3,119,954	\$ 20,602,486
San Diego County	\$ 152,177,901	\$ 14,619,923	\$ 166,797,824
San Francisco County	\$ 52,101,417	\$ 14,761,760	\$ 66,863,177
San Joaquin County	\$ 10,161,462	\$ 600,500	\$ 10,761,962

## Summary Of Public Buildings (government-owned) & Heavy (Civil) Construction Totals

Contracts & Starts In California By County

Jul-14

County	Total Heavy (civil) Construction	Total Public (government-owned) Construction	Total Public Works Construction
San Luis Obispo County	\$ 7,753,438	\$ 535,109	\$ 8,288,547
San Mateo County	\$ 29,985,301	\$ 91,114	\$ 30,076,415
Santa Barbara County	\$ 2,316,962	\$ 556,421	\$ 2,873,383
Santa Clara County	\$ 46,202,229	\$ 1,214,200	\$ 47,416,429
Santa Cruz County	\$ 15,036,523	\$ 1,518,228	\$ 16,554,751
Shasta County	\$ 6,688,869	\$ 3,148,000	\$ 9,836,869
Sierra County	\$ -	\$ -	\$ -
Siskiyou County	\$ 77,221	\$ -	\$ 77,221
Solano County	\$ 3,938,089	\$ -	\$ 3,938,089
Sonoma County	\$ 3,055,375	\$ 342,000	\$ 3,397,375
Stanislaus County	\$ 8,061,221	\$ 572,651	\$ 8,633,872
Sutter County	\$ 398,414	\$ 1,784,583	\$ 2,182,997
Tehama County	\$ 108,740	\$ -	\$ 108,740
Trinity County	\$ 10,014	\$ -	\$ 10,014
Tulare County	\$ 1,314,145	\$ -	\$ 1,314,145
Tuolumne County	\$ 2,278,902	\$ -	\$ 2,278,902
Ventura County	\$ 15,376,913	\$ -	\$ 15,376,913
Yolo County	\$ 8,028,006	\$ 2,113,175	\$ 10,141,181
Yuba County	\$ 70,501	\$ -	\$ 70,501
<b>State Totals</b>	<b>\$ 767,908,949</b>	<b>\$ 142,236,589</b>	<b>\$ 910,145,538</b>

## Limitations to the CHF|CIRB Public Works Construction Summary:

*The public works construction summary was discontinued in February of 2012. Due to the interruption in data research, historical statistics and comparisons from 2011-2013 are not available. CHF|CIRB does maintain historical records for public works data from 1967-2010, which can be ordered upon request.*

*Figures conveyed in this report are the most up-to-date data available to CHF|CIRB at this time. Future reports will possibly include information from various supplementary sources. CHF|CIRB will continue to find additional resources in an effort to provide the most complete information for contracted public works construction projects in the state of California.*

If you have any questions or concerns regarding the CHF|CIRB Public Works Construction Summary, please do not hesitate to email us at [CHF-CIRB@mychf.org](mailto:CHF-CIRB@mychf.org) or call us at 916-340-3340.

## Sources:

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- **U.S. Department of Defense.** *Contract Archive* (retrieved April 2014)  
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