

THE DAMS OF CALIFORNIA

DOES NOT INCLUDE FEDERAL DAMS

Interactive Data Visualization of more than 2,000 Dams
within the Jurisdiction of the State of California

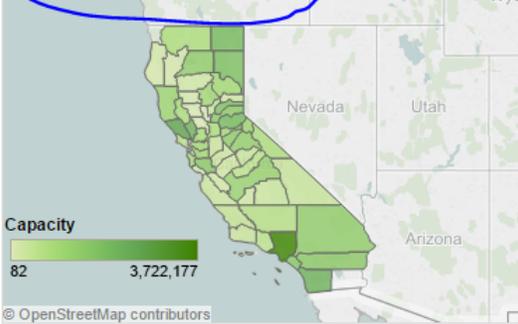
By Roy Fleshman

The Dams of California

(Does not include Federal Dams)

< Name, County, Type and Owner Drainage Area, Year Built and Tributary >

County (All) Year (All) Type (All) Owner (All)



Capacity
82 3,722,177

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County	Number of Dams	Capacity	Reservoir Area	Drainage
Alameda	24	291,519	5,144	1,033
Alpine	25	44,403	2,306	99

Capacity is in acre-feet, including dead storage.
Reservoir Area is in acres at maximum water storage elevation.
Drainage Area is in square miles.

Owner	Name	Type
Private Entity	4-S Ranch Reclamation Reservoir	ERTH
	#1 Forebay	ERTH
	#2 Reservoir	CORA
	#3 Forebay	ERTH
	A and C	ERTH
	A. L. Chaffin	ERTH

Owner	Capacity
Butte County	Capacity: 3,722,177 Acre Feet
Plumas County	Capacity: 1,724,468 Acre Feet
Riverside County	Capacity: 1,245,423 Acre
Tuolumne County	Capacity: 3,069,831 Acre Feet
Yuba County	Capacity: 1,135,144 Acre
Mariposa County	Capacity: 1,043,132 Acre

Dam Type

- CORA - Constant Radius Arch
- ERRK - Earth & Rock
- FLBT - Flashboard & Buttress
- HYDF - Hydraulic Fill
- RECT - Reinforced Cone. Tank
- SLBT - Slab & Buttress
- CRIB - Crib
- ERTH - Earth
- GRAV - Gravity
- MULA - Multiple Arch
- ROCK - Rock Fill
- VARA - Variable Radius Arch

Source: California Department of Water Resources



Created by: Roy Fleshman



INTERACTIVE MENUS

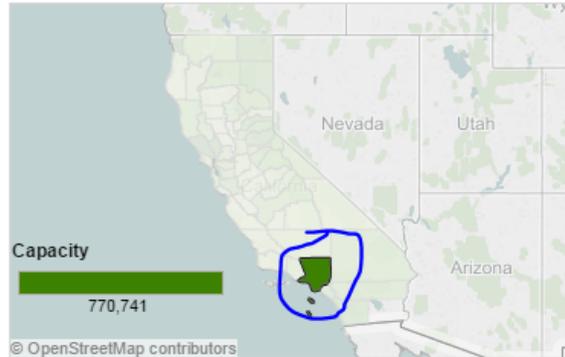
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< Name, County, Type and Owner Drainage Area, Year Built and Tributary >

County (All) Year (All) Type (All) Owner (All)



County	Number of Dams	Capacity	Reservoir Area	Drainage
Los Angeles	88	770,741	9,818	1,887
Grand Total	88	770,741	9,818	1,887

Capacity is in acre-feet, including dead storage.
Reservoir Area is in acres at maximum water storage elevation.
Drainage Area is in square miles.

Owner	Name	Type
Los Angeles County Department Of Public Works	Bailey Debris Basin	ERTH
	Big Dalton	MULA
	Big Dalton Debris Basin	ERTH
	Big Santa Anita	VARA
	Big Tujunga No. 1	VARA
	Blanchard Debris Basin	ERTH

- Dam Type**
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POINT DRILL DOWN

View Data - Google Chrome

https://public.tableau.com/vizql/w/CaliforniaDams/v/Story1/viewData/sessions/8E59D19F012641B58CDE895A422EE9D6-0-0/views/4872943179322787212_616936610!

Summary Full data

Showing first 88 rows.
[Download all rows as a text file](#)
 Show all columns

Capacity	County	Crest	Dam No.	Drainage	Height	Length	Name	National	Number of Dams	Owner	Reservoir Area	Stream	Type	Year
70	Los Angeles	661	1-071	68.1	44	149	Century	CA00740	1	California Department Of Parks & Recreation	7	Malibu Creek	CORA	1913
500	Los Angeles	727	771-000	64	44	190	Malibu Lake Club	CA00739	1	Private Entity	55	Malibu Creek	CORA	1923
406	Los Angeles	1,378	32-012	3.27	150	527	Sawpit	CA00196	1	Los Angeles County Department Of Public Works	9	Sawpit Creek	CORA	1927
51	Los Angeles	1,179	32-013	0.77	69	200	Sierra Madre	CA00197	1	Los Angeles County Department Of Public Works	1	L Santa Anita Cr	CORA	1928
44,183	Los Angeles	1,481	32-019	205	320	1,520	San Gabriel No 1	CA00200	1	Los Angeles County Department Of Public Works	560	San Gabriel River	ERRK	1938
178,700	Los Angeles	2,606	1-066	295	386	1,080	Pyramid	CA00052	1	California Department Of Water Resources	1,291	Piru Creek	ERRK	1973

Capacity

770,741

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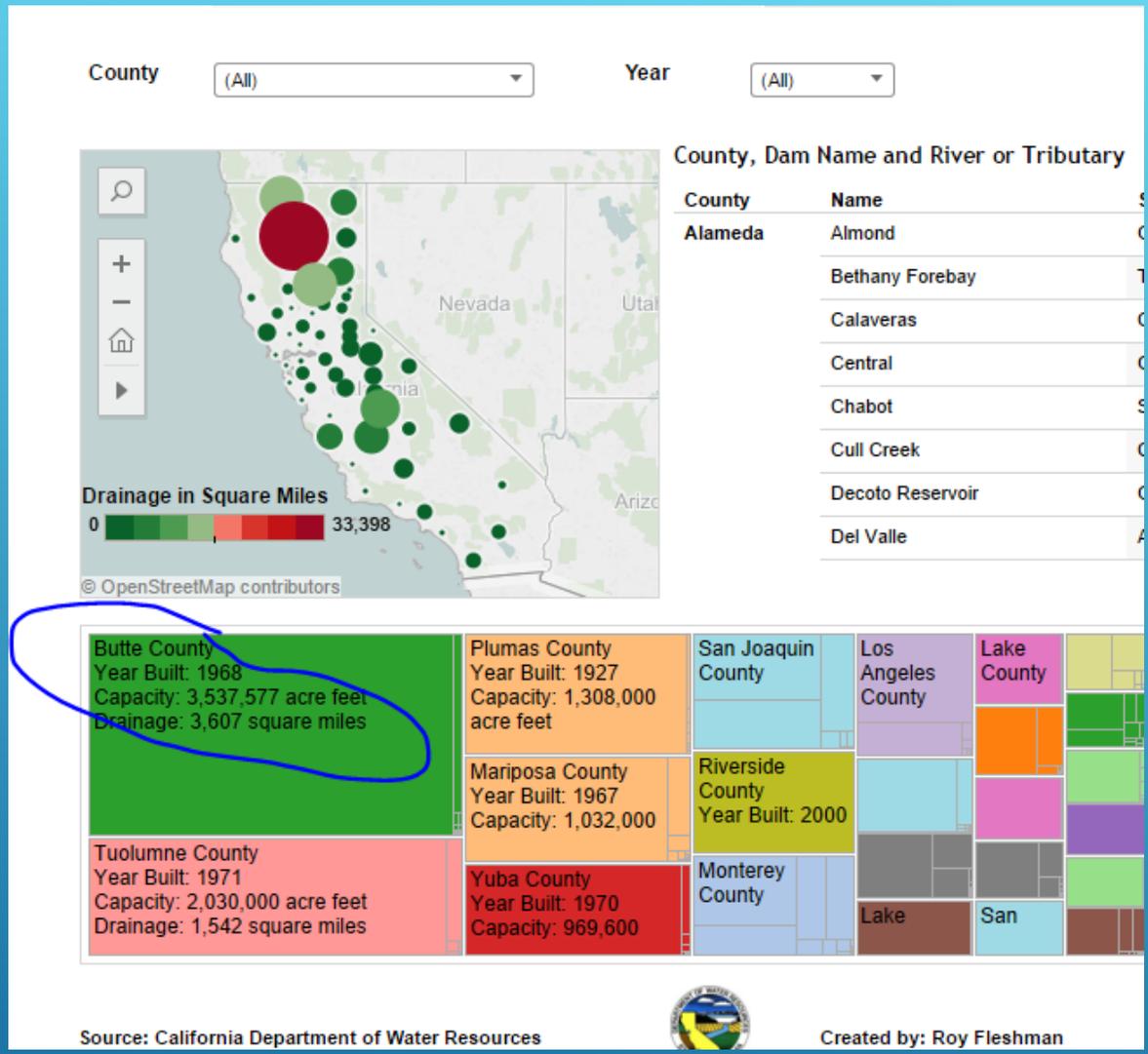
Los Angeles County
Capacity: 770,741 Acre Feet

Owner	Name	Type
Los Angeles County	Bailey Debris Basin	ERTH
Department Of Public Works	Big Dalton	MULA
	Big Dalton Debris Basin	ERTH
	Big Santa Anita	VARA
	Big Tujunga No. 1	VARA
	Blanchard Debris Basin	ERTH

Dam Type

CORA - Constant Radius Arch	CRIB - Crib
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HYDF - Hydraulic Fill	MULA - Multiple Arch
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SPECIFIC POINT RAW DATA AVAILABLE FOR DOWNLOAD



DETAILED DESCRIPTIVE DATA ON MOUSE HOVER



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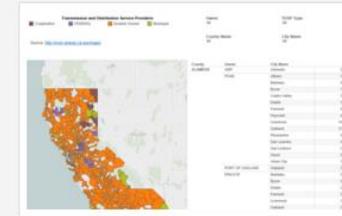
Overtime Analysis Tool
4 views



GHG Analysis Transportation Sector
10 views



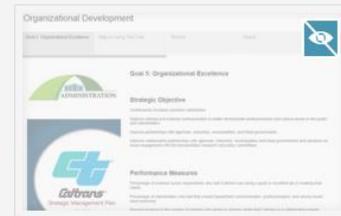
Facilities Inventory (Draft)
23 views



California Transmission Distribution Providers
2 views



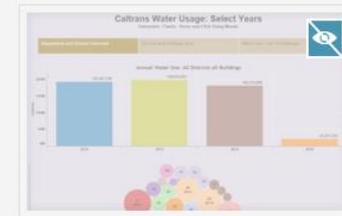
2012 Electrical Usage Non Building
3 views



Org Dev Survey
4 views



Bike and Pedestrian Accidents
21 views



Water Usage Caltrans (Bldg)
5 views

THIS DATA VISUALIZATION AND MY OTHER WORK CAN BE FOUND AT THE LINK BELOW

THANK YOU

[Roy Fleshman's Data Visualizations](https://public.tableau.com/profile/roy.fleshman#!/)

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