



Updated Protected Areas GIS Data for California

CPAD 2017a Release Notice

August 4, 2017

Download data and get more information at www.CALands.org

An update to the California Protected Areas Database (CPAD) has just been published by GreenInfo Network (www.GreenInfo.org). CPAD is the statewide GIS database of all of California's protected areas, from the smallest urban parks to the largest national parks and wilderness areas.

CPAD only contains data about lands that are protected for open space purposes and owned in fee by agencies and organizations. A total of 49 million acres of protected land are now inventoried in CPAD (just under half of California's total land area) – this total is made up of over 62,000 separate holdings or parcels, that are grouped into 14,700 "parks" or preserves, and are owned by 1,100 governmental agencies, non-profits, and other organizations. For lands conserved with easements, see www.CALands.org to learn more about the California Conservation Easement Database (CCED).

What's New

Our work for the 2017a release was predominantly focused on our efforts to support work in the Bay Area (BPAD and the Bay Area Open Space Council) and San Diego (for the Get Outside San Diego campaign).

Accomplishments:

- Addition of 10,415 acres
- Addition of 5 agencies
- Significant (over 100) revisions and additions made in: San Diego, Santa Clara, San Mateo, San Bernardino, Contra Costa, and Alameda Counties
- The Wildlands Conservancy preserves were updated and include over 7,000 new acres in 5 units. Most notable is Spyrock Reserve in Mendocino County.
- Agency reviews for: East Bay Regional Park District, Midpeninsula Regional Open Space District, Peninsula Open Space Trust
- San Diego parks were improved and attributes were the big focus. We corrected park names, added owning and managing agencies, and made big strides in improving the public access field.

CALIFORNIA'S TOP 50 PROTECTED AREAS OWNERS – CPAD, August 2017

Total Acres in CPAD: 49,253,020

Percent acres owned by top 50 owners: 98.7%

Agency Name	Acres	Rank
United States Forest Service	20,757,517	1
United States Bureau of Land Management	14,991,181	2
United States National Park Service	7,600,395	3
California Department of Parks and Recreation*	1,390,585	4
California Department of Fish and Wildlife	675,984	5
California State Lands Commission	575,354	6
Los Angeles - Department of Water and Power, City of	400,294	7
United States Fish and Wildlife Service	323,619	8
United States Bureau of Reclamation	243,675	9
The Wildlands Conservancy	147,575	10
The Nature Conservancy	112,272	11
Imperial Irrigation District	103,369	12
East Bay Regional Park District	101,776	13
California Department of Water Resources	88,887	14
The Conservation Fund - California	74,424	15
California Department of Forestry and Fire Protection	72,645	16
San Diego, City of	68,987	17
United States Army Corps of Engineers	68,725	18
San Francisco - Public Utilities Commission, City and County of	62,520	19
Midpeninsula Regional Open Space District	57,618	20
Santa Clara County Parks and Recreation Dept., County of	50,370	21
East Bay Municipal Utility District	48,885	22
Orange, County of	48,630	23
Santa Catalina Island Conservancy	41,975	24
Vista Irrigation District	40,961	25
Other State	40,091	26
San Diego, County of	39,668	27
University of California	37,611	28
Mountains Recreation and Conservation Authority	35,358	29
Riverside, County of	22,455	30
Marin Municipal Water District	21,605	31
United States Department of Defense	20,338	32
Contra Costa Water District	19,001	33
Peninsula Open Space Trust	18,263	34
Metropolitan Water District of Southern California	17,514	35
Anza-Borrego Foundation	17,160	36
Monterey, County of	16,568	37
Los Angeles, City of	15,812	38
Marin County Open Space District	15,639	39
Santa Clara Valley Open Space Authority	15,253	40
San Mateo County Parks and Recreation Dept., County of	14,985	41
National Audubon Society	14,695	42
American River Conservancy	14,483	43
Los Angeles, County of	14,034	44
Center for Natural Lands Management	13,377	45
California Rangeland Trust	12,786	46
Central Valley Flood Protection Board	12,473	47
Monterey County Water Resources Agency	12,460	48
Truckee Donner Land Trust	11,320	49
Santa Monica Mountains Conservancy	11,288	50
GRAND TOTAL	48,632,458	

CPAD Acres by County and Access Type – August 2017

County	Open Access	Restricted Access	No Public Access	Unknown Access	Grand Total
Alameda	65,478	39,511	14,826		119,815
Alpine	444,453	737			445,190
Amador	93,334	131	4,354		97,819
Butte	205,325	18,361	272	3	223,962
Calaveras	139,845	697	8,406		148,947
Colusa	114,745	10,790	2,408	120	128,063
Contra Costa	87,132	26,248	27,621		141,001
Del Norte	500,097	128	14	4	500,243
El Dorado	556,166	3,408	3,541	41	563,156
Fresno	1,532,064	7,958	4,380	738	1,545,141
Glenn	226,077	6,496	12,196	274	245,043
Humboldt	588,148	15,439	1,022	999	605,608
Imperial	1,518,595	11,379	38,380	6,838	1,575,193
Inyo	5,995,344	2,085	41	542	5,998,012
Kern	1,236,846	79,483	36,679	3,573	1,356,581
Kings	10,487				10,487
Lake	399,109	351		1,718	401,178
Lassen	1,764,847	3,640		2,780	1,771,267
Los Angeles	834,942	49,078	7,610	13,429	905,059
Madera	513,123		1,216	967	515,306
Marin	156,987	3,684	1,752		162,423
Mariposa	496,420	120	899	117	497,555
Mendocino	406,833	23,337	42,364	478	473,012
Merced	59,840	43,434	3,074		106,348
Modoc	1,688,707	37,147			1,725,854
Mono	1,855,614	1,827	113	40	1,857,593
Monterey	400,294	34,547	28,562	1,059	464,461
Napa	105,637	13,627	13,124		132,388
Nevada	230,109	3,853	636		234,597
Orange	128,027	12,004	368	428	140,826
Placer	424,926	1,181	4,927		431,034
Plumas	1,204,763	2,125	18		1,206,906
Riverside	2,773,413	50,720	18,596	15,246	2,857,975
Sacramento	29,492	11,179	22,953	3,567	67,191
San Benito	113,307	4	59	302	113,672
San Bernardino	8,450,582	37,128	1,108	3,819	8,492,637
San Diego	1,269,162	46,904	33,881	4,338	1,354,286
San Francisco	5,634	9	109		5,753
San Joaquin	7,288	9,845	1,174		18,307
San Luis Obispo	479,088	54,471	2,758		536,317
San Mateo	52,851	34,279	25,540		112,670
Santa Barbara	669,290	132,040	1,781	1,242	804,353
Santa Clara	138,538	40,960	32,933		212,431
Santa Cruz	58,762	6,529	18,759		84,049
Shasta	1,016,693	1,032	21		1,017,747
Sierra	447,759	3,608			451,367
Siskiyou	2,559,209	495	5,890		2,565,594
Solano	16,604	35,770	9,886		62,259
Sonoma	76,006	33,647	31,386		141,039
Stanislaus	45,499	9,641		5	55,144
Sutter	5,804	3,080	4,797		13,681
Tehama	497,860	46,761		608	545,229
Trinity	1,559,460	618			1,560,078
Tulare	1,533,731	10,793	13,366		1,557,890
Tuolumne	1,100,308	2,891			1,103,198
Ventura	637,710	3,917	3,956	146	645,728
Yolo	50,019	2,909	786	7,991	61,704
Yuba	74,775	6,277	4	1,597	82,652
GRAND TOTAL	47,653,154	1,038,312	488,546	73,008	49,253,020