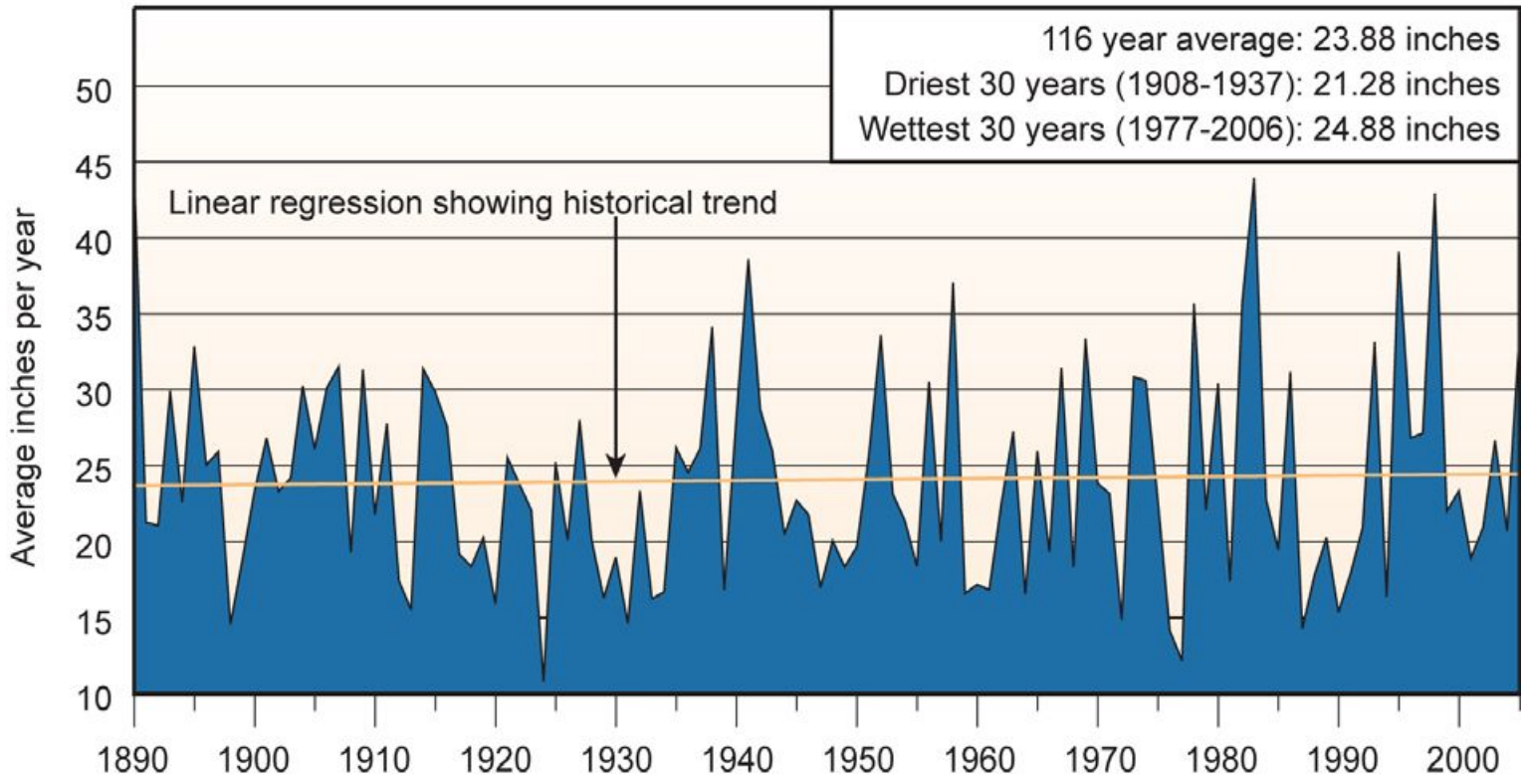

116 year average: 23.88 inches
Driest 30 years (1908-1937): 21.28 inches
Wettest 30 years (1977-2006): 24.88 inches
Linear regression showing historical trend
Average inches per year
50
45
40
35
30
25
20
15
10
1890
1900
1910
1920
1930
1940
1950
1960
1970
1980
1990
2000

	1998 (171% of normal)[a]	2000 (97% of normal)[a]	2001 (72% of normal)[a]
Total supply (precipitation & imports)	336.9	194.7	145.5
Total uses, outflows, & evaporation	331.5	200.4	159.9
Net storage changes in state	5.5	-5.7	-14.3
Distribution of dedicated supply (includes reuse) to various applied water uses			
Urban uses	7.8 (8%)	8.9 (11%)	8.6 (13%)
Agricultural uses	27.3 (29%)	34.2 (41%)	33.7 (52%)
Environmental water[b]	59.4 (63%)	39.4 (48%)	22.5 (35%)
Total dedicated supply	**94.5**	**82.5**	**64.8**

MAF = million acre-feet

a. Percent of normal precipitation. Water year 1998 represents a wet year; 2000, average water year; 2001, drier water year.

b. Environmental water includes instream flows, wild and scenic flows, required Delta outflow, and managed wetlands water use. Some environmental water is reused by agricultural and urban water users.

FIGURE 1-11 (from "Delta Vision Strategic Plan," October 2008)

California Water Supplies and Uses

Total supply and distribution of the dedicated supply to various uses within California for a typical wet, average, and dry year. (Source: DWR 2005)

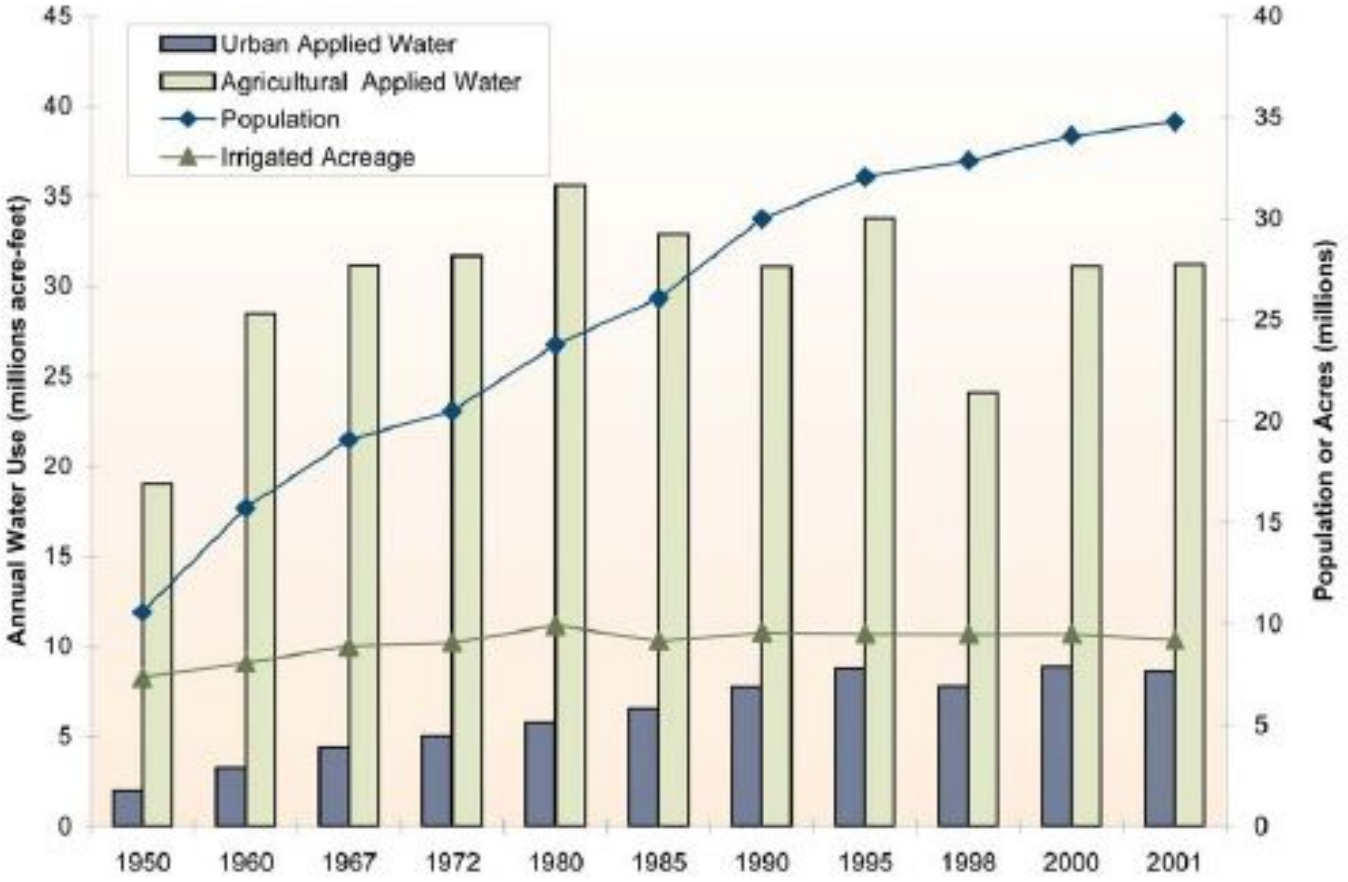
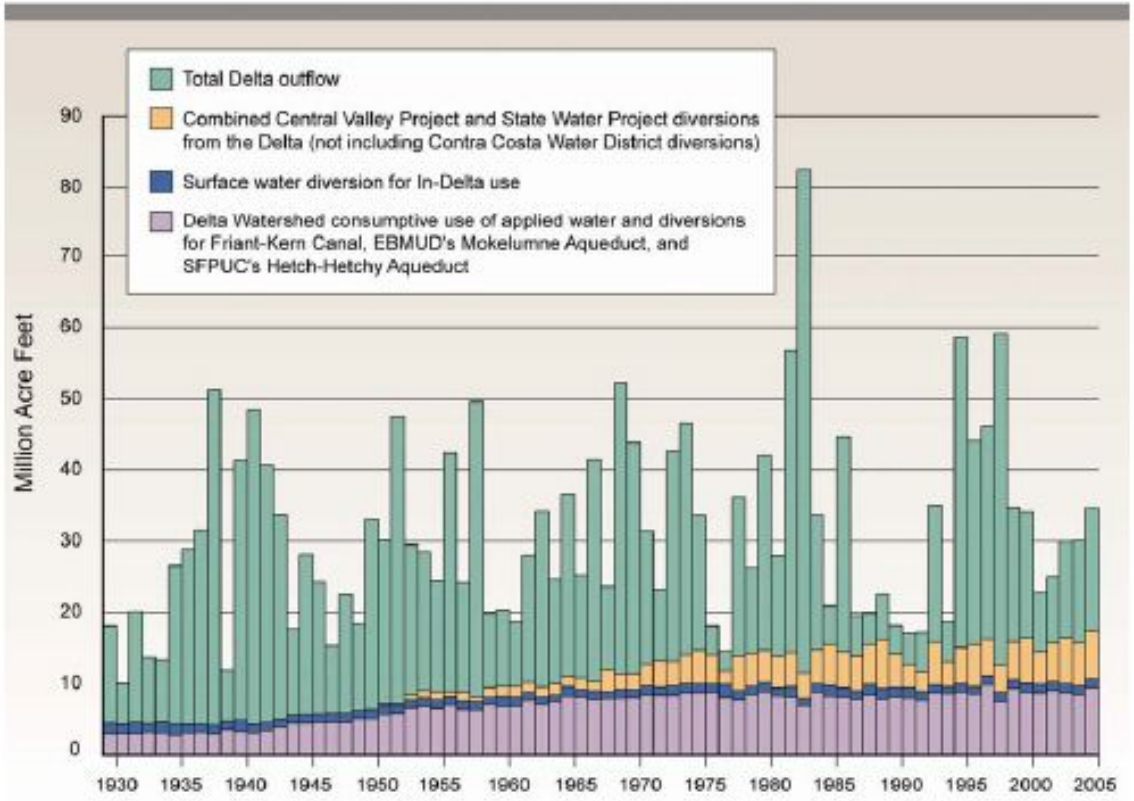


FIGURE 1-3 (from "Delta Vision Strategic Plan," October 2008)

Urban and Agricultural Water Use and Drivers

Trends in urban and agricultural water use show that total water use has increased over the last 50 years. Urban water use continues to increase with population. On average, agricultural water use and irrigated acreage has remained relatively unchanged in the last 20 years. (Source: DWR 2008)

Figure 7b. **Historic Diversion from the Delta**



Trends in Destinations and Uses

Period	Average Annual Total (MAF)	Outflow	in-Delta	Exports	Delta Watershed
1930 to 1949	25.80	81%	5%	0%	14%
1950 to 1969	31.71	67%	4%	4%	24%
1970 to 1989	34.34	51%	5%	15%	29%
1990 to 2005	32.85	48%	4%	17%	31%

FIGURE 7B (from "Our Vision for the California Delta", December 2007)
Historic Diversions and Outflows from the Delta
(Source: Tully and Young, Inc.)