

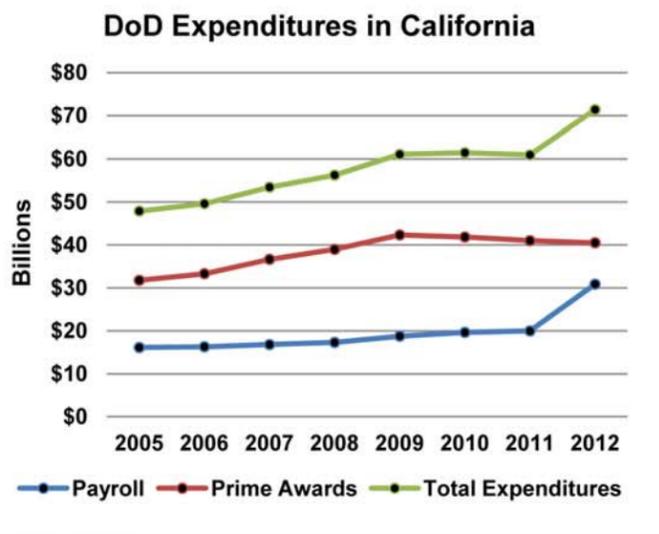
# DoD's Economic Contribution to CALIFORNIA

## Personnel/Expenditures

Fiscal Year: 2012

Category	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
<b>I. Personnel - Total</b>	<b>359,365</b>	<b>59,180</b>	<b>241,578</b>	<b>51,097</b>	<b>7,510</b>
Active Duty Military	220,946	11,067	184,746	25,133	0
Reserve and National Guard	68,788	37,219	17,905	13,664	0
Civilian	69,631	10,894	38,927	12,300	7,510
<b>II. Expenditures - Total (\$000)</b>	<b>71,314,511</b>	<b>7,512,837</b>	<b>24,113,768</b>	<b>30,059,533</b>	<b>9,628,373</b>
<b>A. Payroll Outlays - Total</b>	<b>30,863,920</b>	<b>2,441,576</b>	<b>13,301,993</b>	<b>14,647,044</b>	<b>473,307</b>
Active Duty Military	9,347,280	460,767	7,671,333	1,215,180	0
Civilian	4,985,590	667,565	3,001,890	842,828	473,307
Reserve and National Guard	1,315,689	708,526	322,967	284,196	0
Retired Military	15,215,361	604,718	2,305,803	12,304,840	0
<b>B. Contracts - Total</b>	<b>39,986,673</b>	<b>4,891,466</b>	<b>10,693,616</b>	<b>15,337,648</b>	<b>9,063,943</b>
Utilities and Construction	2,290,541	938,598	1,202,734	143,783	5,426
Supplies & Goods	23,289,105	2,178,015	5,384,083	11,349,036	4,377,971
Services	14,407,027	1,774,853	4,106,799	3,844,829	4,680,546
<b>C. Grants</b>	<b>463,918</b>	<b>179,795</b>	<b>118,159</b>	<b>74,841</b>	<b>91,123</b>

Number of Personnel by Location			
Locations (incl afloat)	Total	Active / Reserve	
		Military	Civilian
Camp Pendleton	43,170	40,077	3,093
San Diego NS	22,517	18,772	3,745
Coronado	16,546	10,590	5,956
29 Palms	11,969	11,059	910
Travis AFB	11,861	10,006	1,855
Miramar MCAS	10,147	9,468	679
North Island NAS	9,729	8,829	900
March AFB	8,121	6,860	1,261
San Diego MCRD	7,971	7,491	480
Presidio of Monterey	7,964	5,137	2,827
Edwards AFB	6,438	2,328	4,110
Other Sites (Total)	131,631	89,842	41,789



Prime Award Contract Information			
Top 5 Contractors	Award (\$000)	Top 5 Contract Products / Services	Award (\$000)
The Boeing Company	7,460,480	Aircraft, Fixed Wing	4,719,589
Lockheed Martin Corp.	4,341,155	General Health Care	2,941,135
Health Net Inc.	2,931,158	Other Professional Support	1,832,559
General Atomics Corp.	2,411,901	R&D: Missile/Space Defense Systems	1,379,087
Northrop Grumman Systems Corp.	1,773,578	Engineering/Technical Professional Support	1,316,117

Sources: Defense Manpower Data Center, USASpending.gov, Base Structure CY 2012 Report

Prepared by: Army Regional Environmental and Energy Office - Western  
 Point of Contact: Mark Mahoney, Director  
 Phone: (303) 844-0956 Email: mark.a.mahoney.civ@mail.mil

# DoD In CALIFORNIA



## CALIFORNIA'S Signature Industries

- Department of Defense ..... \$56.7B
- Computers and Electronics..... \$34.8B
- Motion Pictures and Music..... \$25.6B
- Computer System Design..... \$23.5B
- Publishing Including Software... \$20.9B
- Food Product Manufacturing.... \$16.3B
- Farming (animals and crops)..... \$15.1B

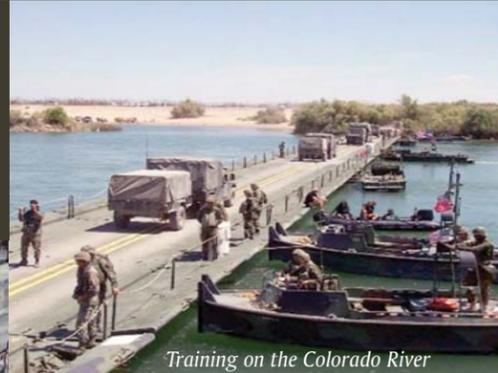


## Did You Know In CALIFORNIA

- There are 30 major military installations.
- The Department of Defense budget is more than \$56.7 billion.
- DoD employs more than 236,000 uniformed and civilian personnel.

## We Must Train As We Fight

Our troops need to train in settings similar to the real combat environments they will find themselves in. This ensures that when called upon, their fighting skills are second nature.



Training on the Colorado River



Crossing the Saddam Canal, Iraq



## Maintaining A Natural Environment Is Critical

Our fighting men and women must train in realistic, natural environments. Our commitment to healthy, well-managed natural resources will provide realistic training today and into the future.

## Linking DoD And The State

DoD's Regional Environmental Coordinators focus on working cooperatively with state rule-writers and legislators to help maintain realistic training environments. This proactive approach provides solutions that help ensure military readiness.



Sustaining Readiness In Partnership With States

# DOD IN CALIFORNIA

California contains an integrated system of military installations and special use airspace, connected by low-level flight corridors, providing a key foundation for our nation's security. This integrated system provides military personnel training, as well as research, development, testing, and evaluation of military hardware. (California Senate Bill 1468, Chapter 971, Statutes of 2002)

## Legend



### Travis Air Force Base

Travis AFB is home to the 60th Air Mobility Wing - the largest air mobility organization in the Air Force. The base handles more cargo and passengers than any other military air terminal in the United States. The 60th Air Mobility Wing crews can fly support missions anywhere in the world to fulfill its motto of being "America's First Choice." Travis AFB contributes \$679 million to the California economy.



### Lemoore Naval Air Station

The Navy's master air station for the west coast is located in Kings County and is home to 284 jet aircraft. It's nearly 14,000 jobs and over \$982 million annual economic output makes it one of the largest employers in the valley.



### Air Force Space Programs

Los Angeles Air Force Base is home to the Space and Missile Systems Center - the technical center of excellence for researching, developing and acquiring military space systems. Vandenberg AFB's 30th Space Wing manages DoD's space and missile testing and places into polar orbit satellites for the Air Force, DoD, and NASA.



### Navy Region Southwest (San Diego)

San Diego is the largest naval complex in the Pacific and home to 48 surface ships, five submarines, two aircraft carriers, 200+ aircraft and an aircraft repair depot, a major hospital, and a Navy SEALs' training facility. Navy Region Southwest also owns two Channel Islands (San Clemente and San Nicolas) and oversees an additional nine bases in California and one in Nevada. 23% of all jobs in San Diego County result from military spending.



### Beale Air Force Base

The 9th Reconnaissance Wing out of Beale Air Force Base delivers high altitude intelligence, surveillance and reconnaissance. Beale AFB is equipped with the nation's fleet of U-2 and RQ-4 reconnaissance aircraft and associated support equipment and is composed of more than 4,000 personnel.



### Sierra Army Depot

Sierra Army Depot is an Expeditionary Logistics Center providing world-wide logistics support including maintenance, assembly, configuration and rapid shipment of critical supplies. Notable pre-positioned material includes deployable medical systems, medical supplies, petroleum and water systems, and aviation systems.



### California Test And Training Ranges

Southern California's air and sea ranges were critical to DoD's testing of, and training with, nearly every significant airborne weapon system of the past five decades. China Lake Naval Weapons Center, Air Force Flight Test Center at Edwards Air Force Base, Point Mugu Naval Air Station and the Chocolate Mountains Aerial Gunnery Range are all vital components of these inter-dependent and inter-linked air-ranges and air-routes.



### California National Guard

The Guard organizes, trains, and equips over 22,000 of California's citizen-soldiers/airman ensuring their quick mobilization within the state or world-wide. Within DoD, the Guard is unique, as it has components of the Army and Air Force which serve both California's Governor and the President in times of crisis. The Guard is closely tied, socially and economically to local communities and maintains several facilities throughout the state. There are six major training facilities, five Air Wings and 147 smaller armories or similar facilities.



### Desert Training Installations

California's desert is home to Fort Irwin and the Marine Corps Air-Ground Combat Center at Twentynine Palms. Fort Irwin is the Army's premiere brigade-level maneuver warfare training center. The Marine's Air-Ground Combat Center prepares Marines to operate in desert environments and maneuver ground elements in coordination with aviation and other supporting arms.



### Camp Pendleton

With more than 125,000 acres and 17 miles of shoreline, Camp Pendleton provides critical training to new Marines and Sailors as well as units preparing for deployment overseas. The operational tempo of the I Marine Expeditionary Force and other units makes Camp Pendleton one of DoD's busiest installations.



### Alternative Energy/Fuel Development

As the largest user of energy in the federal government and in recognition of energy as a national security issue, development of alternative energy is a high priority for the military. Overall, the military's goal is procuring or producing 25% renewable energy by 2025.