

U.S. Air Force:

LOS ANGELES AFB: CALIFORNIA

Los Angeles Air Force Base in El Segundo, Calif., is located two miles south of Los Angeles International Airport, near the intersection of two major interstate highways: I-405 and I-105.

The base is headquarters to the Space and Missile Systems Center (SMC), Air Force Space Command's premier space acquisition

center, responsible for acquiring and developing military space systems.

SMC's portfolio includes GPS, space launch and range systems, space-based



infrared systems, military satellite communications, defense meteorological satellites, satellite control networks, and space situational awareness capabilities. In 2006, SMC officially moved into the Schriever Space Complex, named after the late General Bernard A. Schriever, known as the "Father of Military Space." The 61st Air Base Group supports the base.

In 2015, it was estimated that Los Angeles AFB had an economic impact of \$1.8 billion.

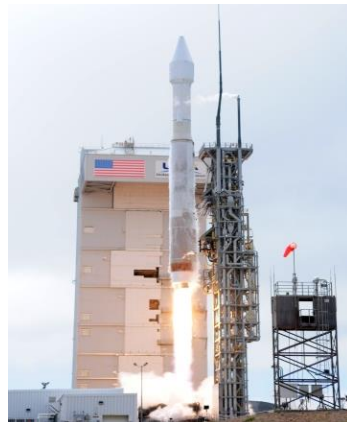
FAST FACTS

- » Location: **El Segundo, Calif. (Los Angeles County)**
- » Land Area: **115 acres (plus 110 acres at Fort MacArthur)**
- » Military Personnel: **2,649**
- » Civilian Personnel: **3,266**



Above: Four hundred solar panels on the roof of the commissary at Los Angeles Air Force Base collect energy to partially power the military grocery store's energy requirements. (Photo by Rick Degraffenreid, ITSI)

Left: Dedicated in 2006, the Schriever Space Complex is the new home of SMC at Los Angeles AFB and is the product of a win-win collaborative effort between the Air Force and the local community. (U.S. Air Force photo)



Above: The launch of a GPS satellite from Cape Canaveral AFS, Fla., marks another successful mission for SMC. (United Launch Alliance photo)

MISSION STATEMENT

Deliver resilient and affordable space capabilities for the nation.

CONTACT

**Public Affairs Office
(310) 653-1131**

UNIT MISSIONS

- » **Space and Missile Systems Center:** Delivers space and missile systems to the joint warfighter and our nation; SMC continues to be the recognized center of excellence for military space acquisition, producing innovative, affordable, operationally effective space systems. Includes the Advanced Systems and Development Directorate (Kirtland AFB, New Mexico); Global Positioning Systems Directorate; Launch Systems Enterprise Directorate; Military Satellite Communication Directorate; Missile Defense Systems Division; Operationally Responsive Space Office; Range and Network Division; Remote Sensing Systems Directorate; Space Logistics Directorate; Space Superiority Systems Directorate; Financial Management & Comptroller; Program Management & Integration; Directorate of Contracting; Directorate of Strategic Plans; Directorate of Safety; Engineering & Architecture; History Office; Inspections; Intelligence; Judge Advocate; Manpower & Personnel, Public Affairs, and; Small Business Office.
- » **61st Air Base Group:** Provides effective and efficient base operating support to improve wartime readiness and quality of life for Los Angeles AFB personnel. Using vehicle-to-grid technology, it operates the first facility of its kind in the federal government to replace 100 percent of its non-tactical vehicle fleet with plug-in electric and hybrid-electric vehicles to reduce energy costs and greenhouse gas emissions.
- » **The Aerospace Corporation:** A Federally Funded Research and Development Center (FFRDC) headquartered in El Segundo, Calif. As the FFRDC for national-security space, The Aerospace Corporation provides objective technical analyses and assessments to SMC and the National Reconnaissance Office for space programs that serve the national interest.
- » **SMC Heritage Center:** A field heritage activity for the National Museum of the Air Force. It is a complex of historical exhibits and monuments preserving the rich aerospace history of the Los Angeles County area, mainly centering on the U.S. Air Force's military space programs and contributions to civilian space capabilities and achievements.
- » **Retiree Activities Office (RAO):** Los Angeles AFB is the only DoD military installation in the greater Los Angeles metropolitan area. The RAO serves a population of 30,642 retired military personnel of the Air Force, Army, Navy, Marine Corps and Coast Guard out of 1,851,470 eligibles residing throughout the state of California.



Above: Historic Fort MacArthur, located in San Pedro, Calif., is part of Los Angeles AFB. Originally an Army post, the 110 acre fort played a role in coastal defenses from 1914 until 1974. (U.S. Air Force photo)



CURRENT COMMANDER

Lt. General Samuel A. Greaves

UNIQUE CHARACTERISTICS

- » Near Los Angeles International Airport
- » Home of the Space and Missile Systems Center, and the Schriever Space Complex
- » Serves as a draw for major production facilities for aerospace contractors such as Aerojet-Rocketdyne, Boeing, Lockheed Martin, Northrop Grumman, Raytheon, SpaceX and others
- » Directly employs approximately 6,296 individuals (military, civilian and contractor), making it one of the area's largest employers
- » Indirectly created 13,004 jobs. For example, personnel hired by aerospace contractors to build SMC satellites.

For more information, please see < <http://www.losangeles.af.mil> >