

Military Base Reuse, The Presidio of San Francisco

San Francisco, CA



Aerial View of The Presidio

EKI has worked for the Presidio Trust, a government corporation established by Congress to manage the reuse of the Presidio of San Francisco in a manner that preserves the scenic beauty and historic character of the area, and allowed for private financing and self-support of the Presidio. The Presidio, an approximately 1,400-acre former army base, has been impacted by more than 150 years of military use. EKI worked with the Presidio Trust, Regional Water Quality Control Board (RWQCB), and the Department of Toxic Substances Control (DTSC) to expedite the cleanup of contaminated soil and groundwater. The RWQCB has rescinded Order No. R2-2003-0080, and DTSC issued a letter stating the Consent Agreement has been satisfied. To achieve these milestones, EKI has performed the following services on behalf of the Trust:

- Assisted in negotiations with the Army to transfer cleanup responsibility to the Trust with \$100M in funding;
- Developed site-wide risk-based cleanup levels for residential, recreational, and commercial users and for ecological populations, including threatened and endangered species;
- Prepared a Feasibility Study for 30 sites, including multiple landfills;
- Assessed data from soil, groundwater, soil gas, sub-slab vapor, and indoor air samples to evaluate potential for vapor intrusion at several buildings, including an aircraft hangar and a maintenance facility;
- Designed and oversaw implementation of remedial actions at several sites, including maintenance buildings, bulk petroleum storage areas, and firing ranges;
- Prepared a Contingency Plan to address unknown contamination encountered during future construction and maintenance projects;
- Prepared and updated a land use control master reference report used to track, manage, and monitor land use controls, as well as conducted annual land use control inspections and reporting;
- Served as internal project manager for remedial action implementation, including interaction with regulatory agencies;
- Developed a database to track, manage, and advocate for closure with Water Board approximately 400 underground and aboveground tank sites and the Army's former underground fuel distribution system; and
- Attended public meetings with community advisory groups and stakeholders.