

Projects

ERRG completed a remediation effort to remove surface materials at the Former Peninsula Sportsmen's Club in Menlo Park, California for the San Francisco Public Utilities Commission (SFPUC). This project known as the Phase I Baylands Recovery project, included excavation, segregation, and stockpiling of surface material from the Firing Range Area.



The site, which was leased from the SFPUC to the Peninsula Sportsmen's Club from 1939 to 1994, is approximately 45 acres in size divided by an earth-fill levee separating the Upland area from the Cargill Pond area. The Peninsula Sportsmen's Club operated a 25-acre skeet shooting range in the Upland Area for 45 years. The skeet

shooting activity resulted in environmental impacts due to lead shot, and the clay pigeon targets, which contain polynuclear aromatic hydrocarbons (PAHs). ERRG was contracted to address some of these impacts by segregating shell casings and clay pigeon from the surface debris at the Firing Range Area.

Soil containing shell casing and clay pigeon was excavated to depths between 2 and 12 inches. A 50-foot by 50-foot grid system was used to delineate and control the extent and the depth of excavation. In addition, fencing was constructed around the perimeter of seasonal wetlands to prevent unauthorized entry into the sensitive areas.

Mechanical screening was employed for the removal of shell casings and clay pigeons from the excavated material. Mechanical screening equipment with two individual screens (1 inch and 3/8 inch) was used for the waste segregation. Individual segregated waste streams were transported and stockpiled at the on-site segregated waste stockpile area.

Baylands Recovery Phase I, Former Sportsmen's Club

SUMMARY

Owner

City & County of San Francisco
Dept. of Public Works
Bureau of Construction Management
& Remediation Division (BCM/SAR)

Location

Menlo Park, CA

Award Date

September 2002

**Actual Completion Date
or Projected Completion Date**

March 2003

Award Amount

\$541,608

Final Contract Price

\$3,194,000 (additional scope)

Services Provided

Remedial Action
Stabilization
Waste Management



Engineering/Remediation Resources Group, Inc.

Office Locations > Martinez, San Francisco, Los Angeles, Tustin, Seattle, Portland, Honolulu
Website > www.errg.com