



10 March 2011

INFORMATION PAPER

SUBJECT: Defense Environmental Restoration Program - Formerly Used Defense Sites (DERP-FUDS), Various Pacific Areas

1. Purpose: To provide information on the subject program.
2. Points of Major Interest and Facts.

a. The U.S Army Corps of Engineers, Honolulu District's area of responsibility under the Defense Environmental Restoration Program - Formerly Used Defense Sites (DERP-FUDS) covers the State of Hawaii, American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (CNMI), and U.S. Pacific island possessions.

b. Currently there are 504 properties in the Honolulu District's FUDS inventory, with the breakdown as follows: American Samoa, 30 properties; CNMI, 32 properties; Guam, 48 properties; State of Hawaii, 380 properties; and Republic of Palau, 14 properties prior to 1 October 1994. Of those 504 properties, 401 properties have been determined to be eligible FUDS properties; however, not all properties require action.

c. Of the 401 FUDS-eligible properties, 147 require action and have been identified as projects, with the breakdown as follows: Building Demolition/Debris Removal (BD/DR), 18 projects; Hazardous, Toxic, Radioactive Wastes (HTRW), 29 projects; Containerized HTRW (CON/HTRW), 31 projects; Military Munitions and Response Program (MMRP), 67 projects; and Chemical War Materiel (CWM), 2 projects.

d. DERP-FUDS funding for Honolulu District:

(1) Total cost to complete estimated to be \$1.84 billion as of Feb 2011.

(2) Honolulu District's average annual funding for the next five fiscal years is anticipated to be approximately \$16.2 million. If funding continues at this level, it will take approximately 113 years to complete the program.

(3) Funding for Honolulu District is currently anticipated to be \$16.5 million for FY12; \$16.5 million for FY13; \$16.0 million for FY14; \$16.0 million for FY15; and \$16.0 million for FY16.

e. DERP-FUDS Progress:

(1) 57 projects have been closed out and 90 projects are underway or planned.

(2) Major projects completed include chemical agent identification sets removal from Mongmong, Guam; removal of underground storage tanks (USTs) in Utulei, American Samoa; removal and treatment of petroleum contaminated soil from aboveground storage tanks in Aua, American Samoa; removal of 21 USTs from Tern Island; removal of 7 USTs in Palmyra, U.S.A; removal of buried drums at the Seventh Day Adventist Academy in Guam; removal of medical glass vials from Chalan Kanoa Elementary School in CNMI; removal and treatment of Polychlorinated Biphenyl (PCB) contamination from Tanapag Village, Saipan, CNMI; removal of ordnance from Opana Point, Maui, Hawaii; removal of PCB contaminated soil from the former Maui Airport, Maui, Hawaii; and removal of ordnance from Papohaku Ranchlands, Molokai, Hawaii.

(3) Current projects underway includes: ordnance removal from about 137,000 acres in Waikoloa, Hawaii, Hawaii; remedial design for Heeia Combat Training Camp and Pali Training Camp, Oahu, Hawaii; remedial investigation/feasibility study for the former Maui Airport landfill, Maui, Hawaii; bioremediation treatment of petroleum contamination at Pago Pago Elementary School in American Samoa; and Site Inspections for numerous ordnance projects in the State of Hawaii, American Samoa, and CNMI.

(4) Restoration Advisory Boards (RABs) have been established for Waikoloa on the Island of Hawaii, and Heeia Kea, Kanoeha, Hawaii. A RAB is composed of community members who serve as a liaison for the public on the projects. The RAB provides input and communicates information about the projects to the community.

(5) The highest priority project within the Honolulu District is the Waikoloa Maneuver Area, which has a cost-to-complete of over \$600 million. Ordnance safety construction support and institutional controls for this project have been initiated and implemented.

3. For more information contact the Honolulu District's Environmental Branch at 438-0473.