

**SUBJECT PROPERTIES FOR USACE RIGHT-OF-ENTRY*
PROJECT AREAS SCHEDULED TO COMMENCE IN 2017**

TMK PARCEL # (SORTED BY ISLAND & PROJECT)	TRUST LAND STATUS	AREA (ACRES)	LOCATION	ENCUMBRANCES	STATE LAND USE DISTRICT	COUNTY ZONING	DERP PROGRAM	CERCLA PHASE
ISLAND OF OAHU								
Fort Shafter								
(1) 1-1-008:013	PL-88-233	750.28	U.S. Military Reservation- Fort Shafter, Moanalua	EO-g41 Watershed FR & easements LOD28647- & 28862-HECO; various camping & commercial trail permits	Conservation, Urban	F-1, P-1, R-5	MMRP	TC & RI/FS
Pali Training Camp								
(1) 4-1-008:013	5(b)	362.192	Waimanalo, Koolaupoko	EOg40a-Waimanalo FR; Maunawili Trail-Commercial Trail Permit	Agriculture, Conservation	AG-2, P-1	FUDS	RA-C
(1) 4-1-010:074	5(b)	33.553	Waimanalo, Koolaupoko	EOg40a-Waimanalo FR; Maunawili Trail-Commercial Trail Permit	Agriculture, Conservation	AG-2	FUDS	RA-C
(1) 4-1-010:093	5(b)	59.000	Waimanalo, Koolaupoko	EOg40a-Waimanalo FR; Maunawili Trail-Commercial Trail Permit	Agriculture, Conservation	AG-2, P-1	FUDS	RA-C
(1) 4-1-010:094	5(b)	2.500	Waimanalo, Koolaupoko	EOg40a-Waimanalo FR; Maunawili Trail-Commercial Trail Permit	Agriculture	AG-2	FUDS	RA-C
(1) 4-1-010:099	5(b)	10.171	Waimanalo, Koolaupoko	EO4239-DOA	Agriculture	AG-2	FUDS	RA-C
(1) 4-2-005:001	5(b)	209.237	Kailua, Koolaupoko	EO3652-DOFAW for Waimanalo FR & Mt Olomaha State Monument & CE	Conservation	P-1	FUDS	RA-C
(1) 4-2-006:002	5(b)	437.000	Kailua, Koolaupoko	EO0172-DHS, EO3039-CCH	Ag, Conserv, Urb	AG-2, P-1	FUDS	RA-C
(1) 4-2-010:001	5(b)	1934.540	Kailua, Koolaupoko	EO-g40a, Commercial Trail Permit	Conservation	P-1	FUDS	RA-C
(1) 4-2-010:004	5(b)	80.350	Kailua, Koolaupoko	EO-3726, EO-q40a	Ag, Conservation	AG-2, P-1, P-2	FUDS	RA-C
(1) 4-2-010:005	Post-8/59	190.000	Kailua, Koolaupoko	RP7242-Luluku Banana Growers Co-op.	Conservation	Agricultural	FUDS	RA-C
Pacific Jungle Combat								
(1) 5-2-001:001	Post-8/59	3881.940	Kahana, Koolauloa	EO 3518-CCH, LOD 27590-BWS- easement	Conservation	P-1	FUDS	RA-C
(1) 5-2-002:001	Post-8/59	1338.666	Kahana, Koolauloa	EO 3518-CCH, easement LOD 27590- BWS	Ag, Conservation	AG-2, P-1, P-2	FUDS	RA-C
Makua Training Area								
(1) 6-9-003:001	5(b)	321.000	Kuaokala, Waialua	DOFAW permits: Various Camping & Commercial Collection	Ag, Conservation	P-1	MMRP	LTM
(1) 6-9-003:005	5(b)	77.370	Kuaokala, Waialua	EO 1716, GL384-USAF, LOD28991- Hawaiian Telcom	Ag, Conservation	P-1	MMRP	LTM

*See last page for EXHIBIT A KEY TO ABBREVIATIONS.

TMK PARCEL # (SORTED BY ISLAND & PROJECT)	TRUST LAND STATUS	AREA (ACRES)	LOCATION	ENCUMBRANCES	STATE LAND USE DISTRICT	COUNTY ZONING	DERP PROGRAM	CERCLA PHASE
(1) 8-1-001:007	5(b)	1211.660	Keawaula & Kahanahaiki	GL3848-USArmy lease	Ag. Conservation	P-1, P-2	MMRP	LTM
(1) 8-1-001:008	5(b)	28.000	Keawaula & Kahanahaiki	GL5555-ATT easement	Conservation	P-1	MMRP	LTM
(1) 8-1-001:012	5(b)	438.6	Keawaula & Kahanahaiki	Unencumbered	Conservation	P-1	MMRP	LTM
(1) 8-1-001:018	5(b)	14.613	Keawaula & Kahanahaiki	Unencumbered	Conservation	P-1	MMRP	LTM
(1) 8-1-001:023	5(b)	2.999	Keawaula & Kahanahaiki	GL3809-COK for Nawiliwili Harbor Park	Conservation	P-1	MMRP	LTM
(1) 8-1-001:024	5(b)	0.230	Keawaula & Kahanahaiki	Unencumbered	Conservation	P-1	MMRP	LTM
ISLAND OF MAUI								
Kanaio Local Training Area								
(2) 2-1-002:001	5(b)	5,948.000	Kaunahane, Kalo, Kanaio & Honuaula, Makawao	Unencumbered	Ag. Conservation	Agriculture, Interim	MMRP	SI, RI/FS
(2) 2-1-002:002	5(b)	281.000	Kaunahane, Kalo, Kanaio & Honuaula, Makawao	E03530-DOFAW for NAR	Ag. Conservation	Agriculture	MMRP	RI/FS
ISLAND OF HAWAII								
Waikoloa Maneuver Area								
(3) 6-1-003:030	5(a)	1.916	Kawaihae 1 st , Kohala	E01759-DOT	Conserv., Urban	Open	FUDS	RA-C
(3) 6-1-003:031	5(a)	1.000	Kawaihae 1 st , Kohala	E01759-DOT	Conservation	Open	FUDS	RA-C
(3) 6-1-003:047	Undet.	0.121	Kawaihae 1 st , Kohala	E01759-DOT	Urban	MG-1a	FUDS	RA-C
(3) 6-1-003:055	Undet.	2.002	Kawaihae 1 st , Kohala	E01759-DOT	Urban	MG-1a	FUDS	RA-C
(3) 6-2-001:011	5(b)	144.000	Kawaihae 2nd-Lanikepu, Waimea	RP7653 pasture use	Ag., Urban	A-40a	FUDS	RI/FS & LTM
(3) 6-2-001:015	5(b)	1,930.640	Kawaihae 2nd-Lanikepu, Waimea	2 Easements & baseyard. NB: ROE issued in Jan 2017 categorized most of area as unencumbered.	Ag., Urban	Road, A- 40a	FUDS	RI/FS & LTM
(3) 6-2-001:065	Post-8/59	0.227	Kawaihae 2nd-Lanikepu, Waimea	Unencumbered	Agriculture	A-40a	FUDS	RA-C
(3) 6-2-001:066	5(b)	0.190	Kawaihae 2nd-Lanikepu, Waimea	Unencumbered	Agriculture	A-40a	FUDS	RA-C
(3) 6-2-002:001	5(b)	31.279	Ouli & Kawaihae 2nd, Waimea	E02909, Easement: LOD 28759	Conserv., Urban	A-1a	FUDS	RA-C
(3) 6-2-002:008	5(a)	13.365	Ouli & Kawaihae 2nd, Waimea	E0 0729-COH for Spencer Bch Park, LOD28766 to USA perpetual access & utility easement; see next note	Conserv., Urban	Open	FUDS	RA-C
(3) 6-2-002:008-A seaward	5(b)	17.909	Ouli & Kawaihae 2nd, Waimea	LOD28465 to Verizon for seaward perpetual easement	Conservation	Open	FUDS	RA-C
(3) 6-2-003:058	5(a)	0.133	Kawaihae 2nd, Waimea	Unencumbered	Urban	A-40a	FUDS	RA-C

TMK PARCEL # (SORTED BY ISLAND & PROJECT)	TRUST LAND STATUS	AREA (ACRES)	LOCATION	ENCUMBRANCES	STATE LAND USE DISTRICT	COUNTY ZONING	DERP PROGRAM	CERCLA PHASE
(3) 6-2-005:022	5(a)	0.035	Ouli, Waimea	Unencumbered	Agriculture	A-3a	FUDS	RI/FS & LTM
(3) 6-6-001:002	5(b)	8,573.730	Lalamilo, S. Kohala	EO3221-COH, GL5373-Rice & var. easements	Ag, Rural, Urban	A-5a	FUDS	RA-C
(3) 6-6-001:009	5(b)	1.120	Lalamilo, S. Kohala	Unencumbered	Ag, Urban	RS-10	FUDS	RA-C
(3) 6-6-001:010	5(b)	17.600	Lalamilo, S. Kohala	LOD26710-HELCO easement	Agriculture	road, A-5a	FUDS	RA-C
(3) 6-6-001:063	Undet.	1.093	Lalamilo, S. Kohala	GL 5396-HELCO	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:064	5(b)	2.529	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:065	5(b)	1.970	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:066	5(b)	0.882	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:067	5(b)	0.284	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:068	5(b)	0.744	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:069	Undet.	0.230	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:071	5(b)	78.081	Lalamilo, S. Kohala	GL6076-COH easement	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:072	Undet.	0.861	Lalamilo, S. Kohala	Unencumbered	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:073	Undet.	5.000	Lalamilo, S. Kohala	Unencumbered	Agriculture	A-1a, A-5a	FUDS	RA-C
(3) 6-6-001:075	Undet.	0.479	Lalamilo, S. Kohala	EO3221-COH	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-001:076	Undet.	0.174	Lalamilo, S. Kohala	GL6076-COH easement	Agriculture	A-5a	FUDS	RA-C
(3) 6-6-002:002	5(b)	6.344	Ouli & Lalamilo, S. Kohala	EO2909-SP, LOD27467, 28277, 28586 perpetual easements	Conservation, Urban	Open, RS- 15	FUDS	RA-C
(3) 6-6-002:006	Post 8/59	0.450	Ouli & Lalamilo, S. Kohala	EO2909-SP for Hapuna State Park	Urban	RS-20	FUDS	RA-C
(3) 6-6-002:007	Undet.	1.350	Ouli & Lalamilo, S. Kohala	EO2909-SP for Hapuna State Park	Conservation, Urban	RS-15	FUDS	RA-C
(3) 6-6-002:031	5(b)	158.719	Ouli & Lalamilo, S. Kohala	EO2909-SP, Easements: LOD 28428 & 28463-Verizon, 28586- COH Water Commission, SP Permits: S7166, SP408	Conservation, Urban	CV-10, Open, RS- 15, RS-20, V-1.25	FUDS	RA-C
(3) 6-6-002:032	Post-8/59	1.331	Ouli & Lalamilo, S. Kohala	EO2909-SP for Hapuna State Park	Conservation, Urban	Open	FUDS	RA-C
(3) 6-6-002:034	Post-8/59	0.170	Ouli & Lalamilo, S. Kohala	EO2909-SP for Hapuna State Park	Conservation, Urban	Open	FUDS	RA-C
(3) 6-6-002:035	5(b)	36.460	Ouli & Lalamilo, S. Kohala	EO2909-SP for Hapuna State Park	Conservation, Urban	Open	FUDS	RA-C
(3) 6-6-002:040	5(b)	144.207	Ouli & Lalamilo, S. Kohala	EO2909-SP, LOD28459-Verizon	Ag, Conservation	A-5a	FUDS	RA-C
(3) 6-6-002:041	5(b)	137.832	Ouli & Lalamilo, S. Kohala	EO2909-SP, LOD28463-Verizon	Conservation	A-5a	FUDS	RA-C
(3) 6-6-002:042	5(b)	3.140	Ouli & Lalamilo, S. Kohala	LOD28586-COH Water Commission	Conservation	Residential	FUDS	RA-C

TMK PARCEL # (SORTED BY ISLAND & PROJECT)	TRUST LAND STATUS	AREA (ACRES)	LOCATION	ENCUMBRANCES	STATE LAND USE DISTRICT	COUNTY ZONING	DERP PROGRAM	CERCLA PHASE
				easement				
(3) 6-6-002:043	5(b)	0.186	Ouli & Lalamilo, S. Kohala	Unencumbered	Conservation	A-5a	FUDS	RA-C
(3) 6-6-002:045	5(b)	5.000	Ouli & Lalamilo, S. Kohala	GL5993-UH	Conserv., Urban	Open	FUDS	RA-C
(3) 6-6-003:006	5(b)	15.855	Lalamilo, Waimea, S. Kohala	LOD28882-COH easement	Ag., Urban	A-1a	FUDS	RA-C
(3) 6-6-004:021	5(b)	0.247	Lalamilo, S. Kohala	Unencumbered	Urban	RS-10	FUDS	RA-C
(3) 6-6-006:002	5(b)	1.096	Lalamilo, S. Kohala	RP7547 pasture	Urban	RS-10	FUDS	R/FS & LTM
(3) 6-6-006:003	5(b)	1.004	Lalamilo, S. Kohala	RP7547 pasture	Urban	RS-10	FUDS	R/FS & LTM
(3) 6-6-006:004	5(b)	1.005	Lalamilo, S. Kohala	RP7547 pasture	Urban	RS-10	FUDS	R/FS & LTM
(3) 6-6-006:005	5(b)	1.005	Lalamilo, S. Kohala	RP7547 pasture	Urban	RS-10	FUDS	R/FS & LTM
(3) 6-7-003:020	5(b)	3.866	Lalamilo & Waikoloa, S. Kohala	Unencumbered	Urban	A-40a	FUDS	RA-C
(3) 6-9-001:001	5(b)	0.045	Lalamilo, S. Kohala	Unencumbered	Conservation	A-5a	FUDS	RA-C
(3) 6-9-001:002	5(b)	50.501	Lalamilo, S. Kohala	RE3744-TNC, GL5980-PuakoCA, GL5863-HalePuako, LLC, & easements: GL6022-Arroyo, GL6049-Wilbur, GL6071-CH2, Hurwitz&Chancer.	Conservation, Urban	Open, V- 1.25	FUDS	RA-C
(3) 6-9-001:015	5(b)	545.025	Lalamilo, S. Kohala	RE3677-Puako Comm. Assoc , RP778 + 7820-Volcano Island Honey Co., LLC	Conservation, Urban	road, A-5a	FUDS	RA-C
(3) 6-9-001:017	5(b)	230.067	Lalamilo, S. Kohala	GL5162-MaunaLani Resort	Conservation, Urban	A-5a, Open	FUDS	RA-C
(3) 6-9-002:006	5(b)	0.527	Lalamilo, S. Kohala	LOD26994-Hodgins easement, RP7531 landscaping permit, EO4333-Hapuna SP	Conservation, Urban	Open, V- 1.25	FUDS	RA-C
(3) 6-9-002:007	5(b)	0.820	Lalamilo, S. Kohala	LOD26994-easement to Sullivan	Conserv., Urban	Open	FUDS	RA-C
(3) 6-9-002:008	5(b)	0.840	Lalamilo, S. Kohala	Unencumbered	Conserv., Urban	Open	FUDS	RA-C
(3) 6-9-002:009	5(b)	0.654	Lalamilo, S. Kohala	2 perpetual + 2 term easements, 1 land permit	Conserv., Urban	Road, A-5a, Open	FUDS	RA-C
(3) 6-9-002:010	5(b)	0.390	Lalamilo, S. Kohala	GL6041 term easement, LOD28611 perpetual easement	Conservation., Urban	road, Open	FUDS	RA-C
(3) 6-9-002:020	5(b)	4.773	Lalamilo, S. Kohala	EO4171 to DOBOR for boat ramp & anchorage	Conservation, Urban	Open, V- 1.25	FUDS	RA-C
(3) 6-9-004:001	5(b)	0.425	Puako Beach Lots,	Unencumbered	Urban	RS-10	FUDS	RA-C

TMK PARCEL # (SORTED BY ISLAND & PROJECT)	TRUST LAND STATUS	AREA (ACRES)	LOCATION	ENCUMBRANCES	STATE LAND USE DISTRICT	COUNTY ZONING	DERP PROGRAM	CERCLA PHASE
			Lalamilo, S. Kohala					
(3) 6-9-005:019	5(b)	0.643	Puako Beach Lots, Lalamilo, S. Kohala	GL 3933 church lease	Urban	RS-10	FUDS	RA-C
(3) 6-9-005:046	5(b)	0.129	Puako Beach Lots, Lalamilo, S. Kohala	RP4135 permit for church parking	Urban	RS-10	FUDS	RA-C
(3) 6-9-006:001	5(b)	0.310	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered Puako Beach Lots	Urban	Open	FUDS	RA-C
(3) 6-9-006:002	5(b)	0.313	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered	Urban	Open	FUDS	RA-C
(3) 6-9-006:003	5(b)	0.346	Puako Beach Lots, Lalamilo, S. Kohala	GL5980-PuakoCA term easement	Urban	Open	FUDS	RA-C
(3) 6-9-006:049	5(b)	0.310	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered	Urban	Open	FUDS	RA-C
(3) 6-9-006:050	5(b)	0.304	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered	Urban	Open	FUDS	RA-C
(3) 6-9-006:051	5(b)	1.063	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered	Urban	Open	FUDS	RA-C
(3) 6-9-006:052	5(b)	1.406	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered	Urban	Open	FUDS	RA-C
(3) 6-9-006:053	Undet.	1.063	Puako Beach Lots, Lalamilo, S. Kohala	Unencumbered	Urban	Open	FUDS	RA-C
(3) 7-1-003:002	5(b)	1.916	Puuanahulu Makai, North Kona	EO3890-SP, EO4161-SP & easements: LOD 27750-De Joria et al., 28372- Wheeler & Shanholt, 28422-The Nature Conservancy, 28585-Genreau	Ag. Conservation, Urban	A-5a, Open	FUDS	RA-C

TOTAL AREA: 30,625.195

EXHIBIT A KEY TO ABBREVIATIONS

Trust Land Status:

5(a) = Section 5(a) of the Hawaii Admissions Act
5(b) = Section 5(b) of the Hawaii Admissions Act
Post-8/59 = Acquired after August 1959 (Statehood admissions date)
PL-88-233 = Public Law-88-233
Undet. = Undetermined (to date)

Encumbrances:

BWS = Board of Water Supply
CA = Community Association
CE = Conservation easement
DOA = State Department of Agriculture
DOBOR = DLNR Division of Boating & Ocean Recreation
DOFAW = DLNR Division of Forestry & Wildlife
DOH = State Department of Health
DOT = State Department of Transportation
EO = Governor's Executive Order
FR = Forest Reserve
GL = General Lease
LOD = Land Office Document
NAR = Natural Area Reserve
RE = Right of Entry
RP = Revocable Permit
SP = DLNR Division of State Parks

State Land Use District:

Conserv. = Conservation
Ag = Agriculture

Other:

COH = County of Hawaii
COK = County of Kauai
CCH = City & County of Honolulu
NB = *nota bene* (Latin), "note well"

County Zoning:

A-1a = COH Agricultural district (minimum building site of 1 acre)
AG-2 = CCH General agricultural district
A-5a = COH Agricultural district (minimum building site of 5 acres)
A-40a = COH Agricultural district (minimum building site of 40 acres)
CV-10 = COH Village commercial district (minimum land area of 10,000 square feet, required for each building site)
F-1 = CCH Military & federal preservation district
MG-1a = COH General industrial district (minimum 1 acre for each building site)
Open = COH Open district
P-1 = CCH Restricted preservation district
P-2 = CCH General preservation district
R-5 = CCH Residential district (5,000 square feet (sf) minimum lot area one family dwelling, 7,500 sf for two family dwelling, or 3,750 sf for duplex)
RS-10 = COH Single-family residential district (minimum building site area of 10,000 square feet)
RS-15 = COH Single-family residential district (minimum building site area of 15,000 square feet)
RS-20 = COH Single-family residential district (minimum one family building site area of 20,000 square feet)
V-1.25 = COH Resort-hotel district (required land area of 1,250 square feet for each dwelling unit, or for each separate rentable unit, or other similar rentable units)

DERP Program:

FUDS = Formerly Used Defense Sites
MMRP = Military Munitions Response Program

CERCLA Phase:

BD/DR = Building Demolition/Debris Removal
LTM = Long Term Maintenance
SI = Site Investigation
RA-C = Remedial Action-Construction (Environmental Clean Up)
RI/FS = Remedial Investigation/Feasibility Studies
TC = Time Critical