ABBREVIATIONS AND ACRONYMS

AASHTO	American Association of State	HDOT	Hawaii Department of Transportation
DEM	Highway and Transportation Official Bonded Fiber Matrix	HGM	Hydrogeomorphic
BFM		HRS	Hawaii Revised Statutes
BMP	Best Management Practice	IWPPP	In Water Pollution Prevention Plan
CCS	Cellular Confinement System	JD	Jurisdictional Delineation
CFLHD	Central Federal Lands Highway Division	LEDPA	Least Environmentally Damaging Practicable Alternative
CFR	Code of Federal Regulations	LOP	Letter of Permission
CFT	Cross Functional Team	LRR	Land Resource Region
CNPCP	Coastal Nonpoint Pollution Control Program	MLRA	Major Land Resource Area
CWA	Clean Water Act	NAEL	National Elk Wildlife Refuge
CWB	Clean Water Branch	NHD	National Hydrographic Datum
CZARA	Coastal Zone Act Reauthorization Amendments	NPDES	National Pollution Discharge Elimination System
CZM	Coastal Zone Management	NPS	Non-Point Source
CZMA	Coastal Zone Management Act	NRCS	Natural Resource Conservation Service
DLNR	Department of Land and Natural Resources	NRPW	Non-Relatively Permanent Water
		NWI	National Wetland Inventory
DOH	Department of Health	NWPL	National Wetland Plant List
DOT	Department of Transportation	OBL	Obligate
DSA	Disturbed Soil Area	OHWM	Ordinary High Water mark
EMD	Environmental Management Division	OP	Office of Planning
EO	Executive Order	PAH	Polycyclic Aromatic Hydrocarbons
EPA	Environmental Protection Agency	PDT	Project Delivery Team
ESA	Environmentally Sensitive Area	PE	Project Engineer
ETAP	Environmental Technologies Action	PEM	Palustrine Emergent
	Plan	PFO	Palustrine Forested
FAC	Facultative	POC	Pollutants of Concern
FACU	Facultative Upland	PSS	Palustrine Scrub/Shrub
FACW	Facultative Wetland	QA	Quality Assurance
FHWA	Federal Highway Administration	QSP	Qualified Stormwater Professional
FH	Forest Highway	RE	Resident Engineer
FLAP	Federal Lands Access Program	REAP	Rain Event Action Plan
FLH	Federal Lands Highway	ROW	Right of Way
GPS	Global Positioning System	RPW	Relatively Permanent Water
HAR	Hawaii Administrative Rules		•

2 INTEGRATED STORM WATER MANAGEMENT AND CLEAR WATER DIVERSION AND ISOLATION TECHNIQUES

SR	State Route	US	United States
SRNF	Six Rivers National Forest	USACE	United States Army Corps of Engineers
SWANCC	Solid Waste Agency of Northern Cook	USC	United States Code
	County	USDA	United States Department of Agriculture
TMDL	Total Maximum Daily Load	USGS	United States Geological Service
TNW	Traditional Navigable Water	USFWS	United States Fish and Wildlife Service
TSS	Total Suspended Solids	UTM	Universal Transverse Mercator
SDWA	Safe Drinking Water Act	WUS	
SWPPP	Storm Water Pollution Prevention Plan		Waters of the United States
~	Storm water Fondtion Frevention Fran	WWB	Wastewater Branch
UPL	Upland		