

APPENDIX D

GIS METADATA

Data Layer	Source	Attributes	Accuracy	Agency Responsible to Maintain	Figure No.
Tsunami Evacuation	Pacific Disaster Center	Area, Perimeter, Tsunevac#, Tsunevac-ID, Island Mapnum, Manpname	Unknown	County of Hawaii Civil Defense Agency	Figure 2-6, Figure 2-7
Tiger Roads	Census Bureau	Fename	1:100,000	Census Bureau	several
Hillshade (Shaded Relief)	Unknown	N/A	Unknown	Unknown	several
Tsunami Inundation	County of Hawaii	Area, Perimeter	Unknown	County of Hawaii Civil Defense Agency	Figure 2-7
FIRM - Digital	FEMA Q3	Area, Perimeter, Zone	Based on FIRM	FEMA	Figure 2-7, Figure 2-14, Figure 2-15
Hilo Air Photo	Pacific Disaster Center	TIFF Image	1Meter Color	Pacific Disaster Center	Figure 2-7
Dams	Pacific Disaster Center	Name, Nearest City, Owner Name, Type, Purpose, Year Complete	Unknown	Pacific Disaster Center	Figure 2-12
Repititive Losses	SSFm	TMK, TMK Address, Insured, Flood Zone, Loss Dates, Building Loss, Content Loss, Property Value	To Parcels	County of Hawaii Planning Dept	Figure 2-14

Data Layer	Source	Attributes	Accuracy	Agency Responsible to Maintain	Figure No.
FIRM	FEMA, supplemented by Cty by contract w/SSFm	Area, Perimeter, Zone	Based on FIRM	FEMA	Figure 2-15
Wind Contours	Hawaii Hurricane Relief Fund	Contour	1:100,000	Unknown	Figure 2-20
Volcano Hazard Zone	USGS, HVO	Hazard Zone	1:250,000	USGS, HVO	Figure 2-25
Evacuation Shelters	County of Hawaii	Facility, Judicial District, Capacity, TMK	To Parcels	County of Hawaii Civil Defense Agency	Figure 3-2
Evacuation Centers	County of Hawaii	Facility, Judicial District, Capacity, Location, Parking, Water, Toilet, Kitchen, Contact Name, Contact Number Facility Number	To Parcels	County of Hawaii Civil Defense Agency	Figure 3-3
Public Works Base-yards	County of Hawaii	Baseyard Name, TMK	To Parcels	County of Hawaii Dept of Public Wks	Figure 3-4
Hospitals	County of Hawaii	Facility Name, Total Beds, Psychiatric, Neonatal, Pediatric, Capacity, Medical/Surgical, Skilled Nursing, Critical Care, Obstetrician Care, Long Term Care, District Name, TMK	To Parcels	County of Hawaii Planning Dept	Figure 3-4

Data Layer	Source	Attributes	Accuracy	Agency Responsible to Maintain	Figure No.
Police Stations	County of Hawaii	Station Name, Type, District	To Parcels	County of Hawaii Planning Dept	Figure 3-4
Fire Stations	County of Hawaii	Station Name, District, TMK, EMS, Hazard Materials, Rescue, Fire Station #	To Parcels	County of Hawaii Planning Dept	Figure 3-5
Fire Volunteer Stations	County of Hawaii	Station Name, District, TMK, Fire Station #	To Parcels	County of Hawaii Planning Dept	Figure 3-5
Harbors	County of Hawaii	Facility Name, District, TMK, Classification	To Parcels	County of Hawaii Planning Dept	Figure 3-8
Airports	County of Hawaii	Facility Name, District, TMK, Year Dedicated, Classification	To Parcels	County of Hawaii Planning Dept	Figure 3-8
County of Hawaii Parcels	County of Hawaii	TMK, Owner, Tax Acres, Homeowner, Biggest Owner, Major Owner	Based on scanned Tax Maps	County of Hawaii Planning Dept	various
Bridges	Pacific Disaster Center	Location, Year Built, Type, What Over, What Under	Unknown	Pacific Disaster Center	Figure 3-9
Electric Stations	County of Hawaii	Facility Name, District, TMK, Geothermal, Windfarm, Generation	To Parcels	County of Hawaii Planning Dept	Figure 3-10

Data Layer	Source	Attributes	Accuracy	Agency Responsible to Maintain	Figure No.
Communication Stations	County of Hawaii	Site Name, Call Sign, Repeater, Microwave	Lat/Long Coordinates	County of Hawaii Planning Dept	Figure 3-11
Sewer System	County of Hawaii	Type, Service Point, Manhole, Discharge Point, Lateral, Force, Gravity, Outfall, Treatment, Diameter	To Parcels	County of Hawaii Division of Wastewater Mgt	Figure 3-13
Census Designated Places	Census Bureau	Census Designated Place Name	USGS Quads	Census Bureau	various
Civil Defense Sirens	State Civil Defense	ID No., type, decibels	Unknown	County of Hawaii Planning Dept	Figure 3-7
Kona Aerial Photo	NOAA	TIFF Image	Unknown	NOAA	Figure 2-6