

Layer Name: Hawaii Fire Stations

File Name: firestations\_state

Layer Type: Point

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Locations of fire stations within the State of Hawaii.

Source: Hawaii, Honolulu, Maui and Kauai Counties.

History: Received from and/or verified by counties, August 2017.

Per County GIS Personnel, layers are current as of August 2017.

Kauai, Maui, Hawaii Counties – received from county GIS staff

Oahu – downloaded from CCH Open Data Portal

OP GIS staff merged county layers into one statewide layer, keeping only the name field from each county layer, and adding an island field. Complete attributes for each county fire department layer can be found in the individual county fire station layers.

Note: Includes Hawaii County Volunteer Fire Stations.

Attributes: Points:

NAME	Station Name
ISLAND	Island Name

Contact: Statewide GIS Program, Office of Planning, State of Hawaii,  
PO Box 2359, Honolulu, Hi. 96804; (808) 587-2846.  
email: [gis@hawaii.gov](mailto:gis@hawaii.gov)

Layer Name: Fire Stations on the island of Hawaii (excluding volunteer fire stations)

File Name: firestations\_haw

Layer Type: Point

Status: Complete

Geog. Extent: Island of Hawaii

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Locations of fire stations on the island of Hawaii. Does not include volunteer stations.

Source: County of Hawaii, August, 2017

History: Hawaii Statewide GIS staff projected to UTM Zone 4, NAD 83 HARN

Attributes: Points:

DISTRICT	District served by fire station
TMK	Parcel on which fire station is located
EMS_OPER_	Whether fire station has EMS capabilities, yes or no
HAZMAT_OP	Whether fire station has Hazmat capabilities, yes or no
RESCUE_OPE	Whether fire station has Rescue capabilities, yes or no
AERO_MED_	Whether fire station has Medivac capabilities, yes or no
NAME	Name of fire station
ADDRESS	Address of fire station
ZIPCODE	Zip code of fire station
STATION	Numeric Fire Station ID
BLDG_SQ_FT	Area of fire station, in square feet
EMPLOYEES	Number of employees at fire station
APPROX_AGE	Year station was built
ROOF_TYPE	Type of Roof
AIR_CON	Whether or not station has air conditioning (Yes, No, Partial)
TYPE	Type of facility (fire station, mechanic shop, warehouse, etc.)
CRIT_FAC	Whether station is designated as a critical facility
CRIT_END	Reason for critical facility designation (e.g, communications, fuel supply, etc.
BACKUP_GEN	Whether there is a backup generator (yes or blank)
OTHER_ENER	Other Energy-related comments
COMMENTS	Any additional comments

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Layer Name: Volunteer Fire Stations on the island of Hawaii  
File Name: firestations\_volunteer\_haw  
Layer Type: Point  
Status: Complete  
Geog. Extent: Island of Hawaii  
Projection: Universal Trans Mercator, Zone 4 (Meters)  
Datum: NAD 83 HARN  
Description: Locations of volunteer fire stations on the island of Hawaii.  
Source: County of Hawaii, August, 2017  
History: Hawaii Statewide GIS staff projected to UTM Zone 4, NAD 83 HARN

Attributes: Points:

FIRE_ID	Numeric Fire Station ID
DISTRICT	District served by fire station
TMK	Parcel on which fire station is located
EMS_OPER_	Whether fire station has EMS capabilities, yes or no
HAZMAT_OP	Whether fire station has Hazmat capabilities, yes or no
RESCUE_OPE	Whether fire station has Rescue capabilities, yes or no
AERO_MED_	Whether fire station has Medivac capabilities, yes or no
NAME	Name of fire station
ADDRESS	Address of fire station
ZIPCODE	Zip code of fire station

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Layer Name: Kauai Fire Stations

File Name: firestations\_kau

Layer Type: Point

Status: Complete

Geog. Extent: Island of Kauai

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Locations of fire stations on the island of Kauai.

Source: County of Kauai, January, 2016

History: Currency verified by county of Kauai, August 2017.  
Statewide GIS staff projected into UTM Zone 4, NAD83 HARN, Meters

Attributes: Points:

NAME	Fire Station Name
FULL_ADD	Full street address of station
PHONE	Phone number of station
STATION	Numeric Station ID

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Layer Name: Maui County Fire Stations

File Name: firestations\_mauco

Layer Type: Point

Status: Complete

Geog. Extent: Maui County

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Locations of fire stations on the islands of Molokai, Lanai and Maui.

Source: County of Maui, August, 2017

History: Hawaii State GIS staff projected data into UTM Zone 4, NAD 83 HARN, Meters

Hawaii State GIS staff deleted 2 coordinate fields that represented State Plane coordinate values multiplied by 100.

Attributes: Points:

COM_NME	Fire Station Name
MUN	Area/Community where station is located
X_ADJ	X coordinate of station in State Plane Zone 2, feet
Y_ADJ	Y coordinate of station in State Plane Zone 2, feet

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Layer Name: Oahu Fire Stations

File Name: firestations\_oah

Layer Type: Point

Status: Complete

Geog. Extent: Island of Oahu

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Locations of fire stations on the island of Oahu.

Source: City and County of Honolulu Open Geospatial Data Portal, August, 2017

History: Hawaii State GIS staff projected data into UTM Zone 4, NAD 83 HARN, Meters

Hawaii State GIS staff deleted blank fields: Permanent\_ and Acronym.

Attributes: Points:

StationNum	Numeric Police Station ID (all blank)
StationTyp	Station Type – all set to “Fire”
StationNam	Name of Fire Station

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