

Layer Name: Na Ala Hele Trails

File Name: NaAlaHeleTrails

Layer Type: Line

Status: Complete

Geog. Extent: Islands of Kauai, Oahu, Maui, Molokai, Lanai, and Hawaii

Projection: Universal Trans Mercator, Zone 4 (Meters) / NAD 83 HARN

Please note - if you are using data in the [State's web services](#) or downloading from the [State's geoportal](#), the data is served and exported in WGS84 coordinates, although it is stored internally in UTM coordinates.

Description: Na Ala Hele Trails as of October, 2018.
Public trails within the Na Ala Hele Trail and Access system, which are managed by Na Ala Hele Trail Specialists at DOFAW's county district offices.

Source: State Department of Land and Natural Resources, DOFAW, 2000. Compiled and digitized by DLNR/DOFAW from various sources, 1998-2000. Updates provided 2002, 2010, 2012, 2014, 2015, 2016, 2017.

Latest update – April, 2019 (Data current to October, 2018)

Attributes: Lines:

OBJECTID	Polygon ID (for Arc/Info use)
TRAIL_NUM	Trail Number assigned by DLNR, DOFAW
NAH	Whether this is a Na Ala Hele Trail (all values in layer = Y)
ISLAND	Island where trail is located
QUAD	USGS Quad Map Number(s) upon which trail falls/is mapped
DISTRICT	Judicial Districts through which trail runs
YRCREATED	Year Trail was created
LENGTH_MI	Length of trail in miles
ELEV_RANGE	Highest elevation on trail
ST_ACCESS	How to get to trail starting point (e.g., Foot, 2 WD, 4 WD, Bus, etc.)
START_PT	Location of trail starting point
END_PT	Location of trail ending point
STANDARD	Trail Difficulty (e.g., Easy, Moderate, Difficult)
CLIMATE	Trail Climate
TSPT_TYPE	Transportation Type allowed/recommended (e.g., Foot, Bicycle, etc.)
FEATURES	Trail Features (e.g., Culture, Hunt, Swim, etc.)
AMENITIES	Trail Amenities (e.g., Parking, Tables, Camping, etc.)
USE_REST	Restrictions that apply to trail (e.g., prior landowner approval, day only, etc.)
HAZARDS	Trail Hazards (e.g., waves, cliffs, hunters)
COMMENTS	Comments
TRAIL_NAME	Trail Name
SHAPE_LENGTH	Length of trail, in meters, as calculated by GIS

NOTE 1: This dataset is a graphical representation of the Na Ala Hele trails and access location, and is to be used in tandem with the trail's datasheet that describes in detail the exact location, route, amenities, and hazards. May not overlay well with more detailed satellite imagery due to different sources and scales.

NOTE 2: The descriptions are provided as reference. The data may be as much as 15 to 18 years old, and may be outdated or incorrect. Some newer trails do not have data sheets, in which case descriptive fields are left blank.

NOTE 3: *See also <https://hawaii Trails.ehawaii.gov/home.php> for more trail descriptions and photos*

NOTE 4: Also see add'l metadata at <http://files.hawaii.gov/dbedt/op/gis/data/naalahaletrails.html>.

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