Layer Name: HPMS (Highway Performance Monitoring System Roads for Hawaii – 2017)

File Name: hpms

Layer Type: Line

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection/Datum: Universal Transverse Mercator, Zone 4, Meters, NAD 83 HARN

Please note - if you are using data in the <u>State's web services</u> or downloading from the <u>State's</u> geoportal, the data is served and exported in WGS84 coordinates, although it is stored internally

in UTM coordinates.

Description: Street centerlines with selected attribute information extracted by Hawaii State DOT staff from

the HPMS database for Hawaii for use in the Hawaii Statewide GIS database.

Source: Hawaii State Department of Transportation, October, 2018,

Update w/ additional attributes (Island, AADTSU, AADTCU) November, 2018

Attributes:

HPMSYear Year of Submission to Federal Highways Administration

State_Code FIPS State Code
CountyCode FIPS County Code
County County Name

Island Island

Route_ID Route Number
BMP Begin Mileage (miles)
EMP End Mileage (miles)

AADT Annual Average Daily Traffic, Two Directions

AADTStn AADT Count Station

AADTSU Annual Average Daily Traffic, Single Unit Trucks (FWHA Truck Classes 4-7)
AADTCU Annual Average Daily Traffic, Combination Trucks (FWHA Truck Classes 8-13)

Mileage Length of Segment FunSystem Functional System Code

FunsysDesc Functional System Code Description

FacType Facility Type Code

FacTypeDesc Facility Type Code Description

Maintain Maintainer Code
Maintname Name of Maintainer

Owner Code
OwnerName Name of Owner

ThruLanes Number of Through Lanes, Two Directions

UrbanCode Urban Code

UrbanDesc Description of Urban Code

Contact: Hawaii Statewide GIS Program, Office of Planning, State of Hawaii

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