Layer Name: HPMS (Highway Performance Monitoring System Roads for Hawaii – 2013)

File Name: hpms_2013

Layer Type: Line

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection: Universal Transverse Mercator, Zone 4, Meters

Datum: 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: 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, November 19, 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       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
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