Layer Name: Sewer Lines in Marine Waters (from NOAA Nautical Charts)

File Name: sewerlines

Layer Type: Line

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection: Universal Transverse Mercator, Zone 4

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: Sewer lines located in marine waters within the vicinity of the main Hawaiian Islands and recorded on the nautical charts.

Source: NOAA Nautical Charts, 2002

History: The raster nautical charts were first re-projected from their original projection/datum to UTM Zone 4, NAD 83 using NOAA's Nautical Chart Re-projector v1.8.3. NOAA's ArcView ChartViewer extension was used to display the re-projected nautical charts in ArcView v3.2. Objects were then digitized from the individual nautical charts and merged into a single dataset/shapefile which covers the entire state. Completed December, 2002.

Attributes: Lines:

- ID: Whether existing or planned facility
- NOTES: Notes pertaining to individual objects as reported in the nautical charts
- ISLAND: Island associated with the object
- CHART: Source chart from which object was digitized

Note: Data not to be used for navigational purposes. Data were not reviewed or authenticated by the Office of Coast Survey, NOAA National Ocean Service. NOAA is not responsible for the use of these data as a navigational tool.

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