

**Layer Name:** **Kauai Street Centerlines**

File Name: streets\_kau

Layer Type: Line

Description: GPS derived street centerlines for the island of Kauai

Status: Complete

Geographic Extent: Island of Kauai

Projection: UTM 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.*

Source: County of Kauai, March, 2008.

History: Created by Navteq for County of Kauai, December, 2007.

Attributes:	FID	Feature ID
	SHAPE	Feature Geometry (used by GIS software)
	SEGMENTID	Segment ID
	ST_FULLNM	Full Street Name – Primary (Pre+Base+Type+Suf)
	ST_PRE	Street Prefix – Primary (e.g., N, S, etc.)
	ST_NAME	Street Base Name – Primary
	ST_TYPE	Street Type – Primary (e.g, RD, LN, HWY, etc.)
	ST_SUF	Street Suffix – Primary ( e.g., N, S, etc.)
	A1_FULLNM	Full Street Name – Alt 1 (Pre+Base+Type+Suf)
	A1_ST_PRE	Alternate 1 Prefix
	A1_ST_NAME	Alternate 1 Base Name
	A1_ST_TYPE	Alternate 1 Type
	A1_ST_SUF	Alternate 1 Suffix
	A2_FULLNM	Full Street Name – Alt 2 (Pre+Base+Type+Suf)
	A2_ST_PRE	Alternate 2 Prefix
	A2_ST_NAME	Alternate 2 Base Name
	A2_ST_TYPE	Alternate 2 Type
	A2_ST_SUF	Alternate 2 Suffix
	ROUTE_NUM	Route Number
	ROUTE_TYPE	0 or 3 (value meaning unknown)

*attributes continued on following page*

**Attributes (continued):**

LF_ADDR	Left From Address
LT_ADDR	Left To Address
RF_ADDR	Right From Address
RT_ADDR	Right To Address
ONEWAY	0, 1, or 2 (value meaning unknown)
FROM_ELEV	From Elevation (not populated)
TO_ELEV	To Elevation (not populated)
PAVED	Y or N
PRIVATE	Y or N
GEO_SOURCE	Geometry Src – 1, 2, or 3 (value meaning unknown)
SHAPE LENG	Street Segment Length in meters
SHAPE_LE_1	Street Segment Length in meters

Contact: Hawaii Statewide GIS Program  
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