

## Coastal Resilience, Long Island, USA

### **Coastal Resilience Project:**

The purpose of the Coastal Resilience project is to provide communities with easy access to information to assist in coastal planning, zoning, acquisition, and other management decisions regarding resources at risk from sea level rise and coastal hazards. One of the principal products of the project is a spatially explicit tool that provides forecasts of inundation on the south shore of Long Island under different sea level rise scenarios. The aim of this web mapping tool is to provide communities with easy access to information for their planning, zoning, acquisition and permitting decisions.

Category: Boundary

### **General Description:**

Abstract:

Long Island Coastline at 1:24000

Purpose:

Use areas for which the digital coastline features were clearly out of date (the four major inlets of the South Shore) were refined on a case-by-case basis using on-screen digitizing techniques with USGS April 1994 NAPP color-infrared aerial photography (original scale 1:40000) as a backdrop

### **Source:**

Citation\_Information:

Originator: USGS & USF&W

Publication\_Date: REQUIRED: The date when the data set is published or otherwise made available for release.

Title: LIShore24k\_NAD83

Geospatial\_Data\_Presentation\_Form: vector digital data

Other\_Citation\_Details: USGS created dataset and updates done by USF&W

### **Caveats and limitations:**

Please see metadata for more information.

### **Process:**

Please see metadata for more information.