

Layer Name: Special Management Areas

Layer Type: Polygon

File Name: sma

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Special Management Area maps for islands of Niihau, Kauai, Oahu, Maui, Molokai, Lanai and Hawaii.

Source: All islands except Oahu: County Planning Department blueline maps; compiled and drafted on USGS quadrangle base.

Oahu: C&C of Honolulu GIS database.

History: All islands except Oahu: digitized in Arc/Info version 7.1.1 using ArcEdit by the Office of Planning (OP) from County blueline maps, 1998.

Edits/Updates: Received and incorporated updates from County of Hawaii, 2013.  
Received and incorporated updates from C&C of Honolulu, 2011.  
Received and incorporated updates from County of Maui, 2007.

April 2008 - OP staff removed interior polygons.

October 2009 - OP Staff included Kewalo Basin on Oahu into SMA boundary per instructions by CZM staff.

Attributes: Polygons:

ACRES	Area of polygon (acres)
SMAREA	Special Management Area (1 = Within a Special Management Area)

Contact: Statewide GIS Program  
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Notes: Maui County 2007 Update Documentation - provided by Maui County:

2007 MAUI COUNTY ONLY: DIGITAL STATE FILE WAS CLIPPED TO EACH INDIVIDUAL ISLAND WITHIN MAUI COUNTY. THESE SHAPEFILES WERE REPROJECTED TO NAD 83 STATE PLANEZONE 2 (METERS). ARCVIEW 3.3 WAS USED TO EDIT THE MAUI ISLAND SMA SHAPEFILE. IN 2001 THE MAUI PLANNING COMMISSION MADE A DETERMINATION REGARDING THE SMA WITHIN THE HANA COMMUNITY PLAN REGION. THE DETERMINATION WAS THAT WITHIN THAT REGION ONLY, WHERE THE SMA BOUNDARY FELL IN THE CENTER OR ON THE MAKAI EDGE OF THE HANA HWY., THE BOUNDARY WOULD BE THE MAUKA EDGE OF THE HANA HWY RIGHT OF WAY. THERE WOULD BE AREAS WHERE THE BOUNDARY WOULD STILL BE MAUKA OF THE ROADWAY AND THERE WOULD BE AREAS WHERE THE BOUNDARY WOULD STILL BE MAKAI OF THE ROADWAY. THE REASON FOR THIS DETERMINATION WAS DUE TO THE CONFUSION OVER WHERE THE SMA BOUNDARY WAS LOCATED IN RELATION TO THE HISTORICAL BRIDGES WITHIN THE REGION. USING THIS DETERMINATION THE COUNTY OF MAUI GIS DIVISION ADJUSTED THE BOUNDARY ACCORDINGLY. ALSO DURING THIS TIME AND THROUGH OCTOBER 2005, THE COUNTY OF MAUI GIS DIVISION PARTICIPATED IN A PROJECT TO DEVELOP A DIGITAL LAND USE BASE. DURING THE COURSE OF THIS WORK THE SMA BOUNDARY WAS EDITED COMPARING THE LINEWORK FROM THE ORIGINAL SPECIAL MANAGEMENT AREA MYLAR MAPS TO THE DIGITAL COUNTERPARTS. WHERE NO CLEAR INFORMATION EXISTS AS TO THE ACTUAL GROUND LOCATION OF THE SMA THE LINE WAS LEFT INTACT. WHERE THE LINE CLEARLY ABUTTED A ROAD OR OTHER FEATURE, THE LINE WAS ADJUSTED TO ALIGN WITH THAT FEATURE.