

Abstract

The Airport Overlay (A-O) District is designated to insure against safety hazards, noise and obstruction problems associated with aircraft utilizing the Hilton Head Island Airport.

Three areas:

Approach Path: The area 525 feet on both sides of the airport's primary surface and extending to the LDN 60 noise curve at each end of the airport's primary surface.

Inner Hazard Zone: The area that includes the runway protection zone, object free area, and obstacle free zoned as determined by the FAA.

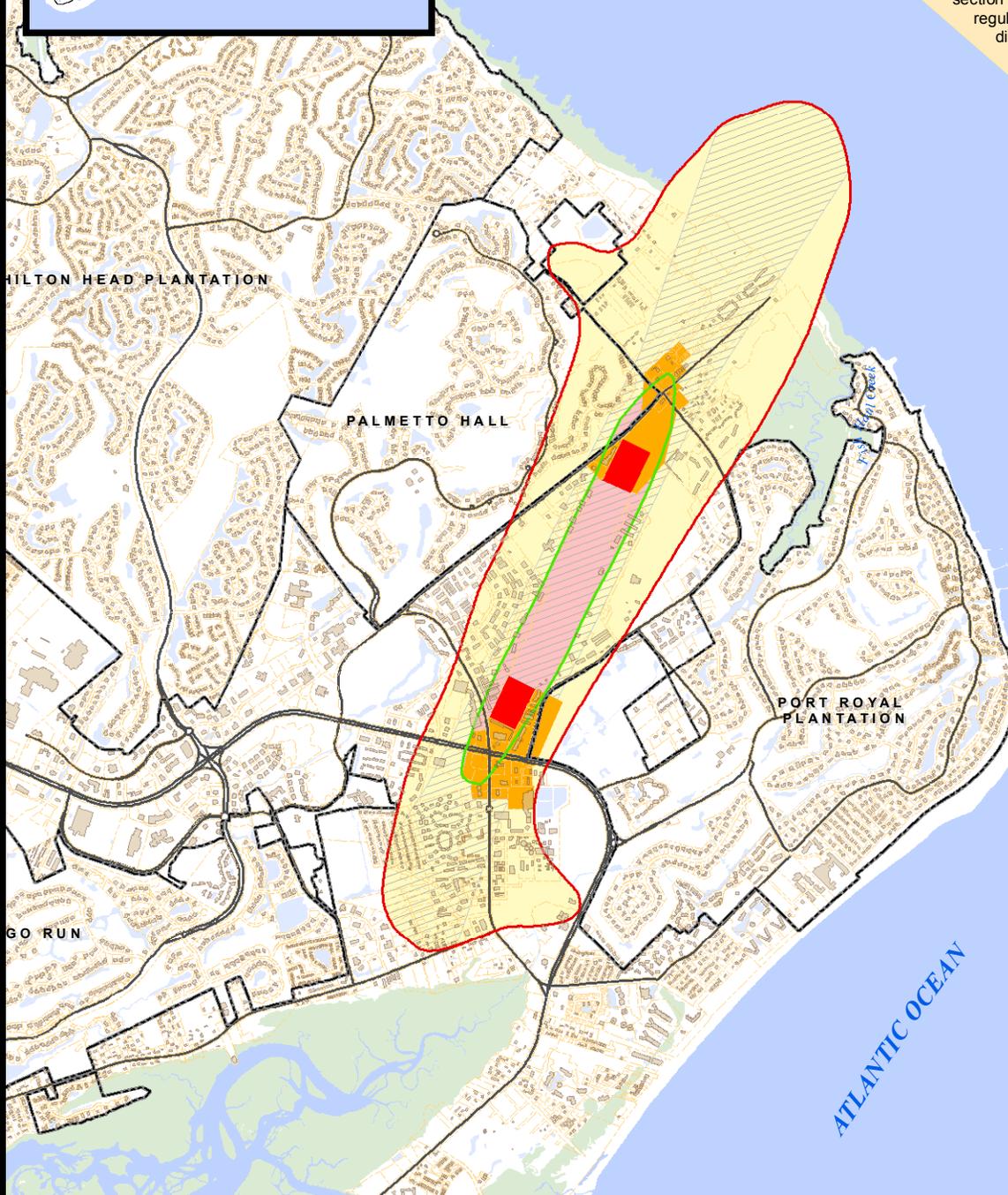
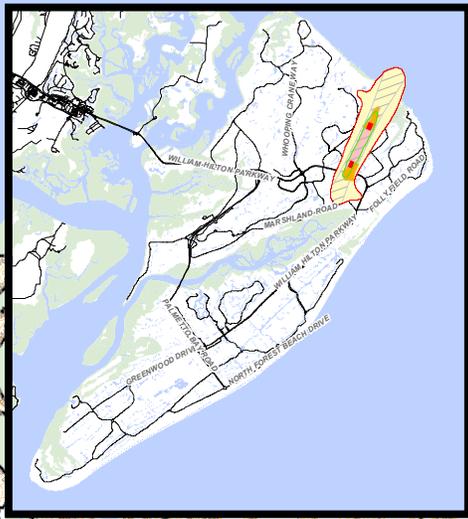
Outer Hazard Zone: The area that demonstrates a higher statistical probability of aircraft accidents occurring as determined by methods developed by the Instituted of Transportation Studies at the University of California at Berkeley.

Lines Established by FAA – refer to "Data Quality" in metadata for details.

Purpose

The Airport Overlay (A-O) District is hereby established to ensure against safety hazards, noise, and obstruction problems associated with aircraft utilizing the Hilton Head Island Airport. All development proposed within the A-O District shall be subject to the standards specified in this section in addition to the standards and regulations contained in the particular base district in which the development occurs.

Please refer to Hilton Head Island Land Management Ordinance (LMO), specifically Chapter 3, Section 16-3-106.E for more information about the Airport Overlay District



Legend

AOD Noise Lines

— LDN 60

— LDN 65

AOD Approach Path

▨ APPROACH

AOD Hazard Zone

■ IHZ

■ OHZ

AOD Noise Levels

■ LDN 60

■ LDN 65

— Parcel Lines

— Roads - Main

■ Buildings

Town of Hilton Head Island

Airport Overlay District

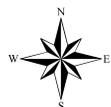


TOWN OF HILTON HEAD ISLAND
ONE TOWN CENTER COURT
HILTON HEAD ISLAND, S.C. 29928
PHONE (843) 341-4600
Date Created: 03/15/2016
Project: AirportOverlayDistrict_031116.mxd

Established: 1987 LMO
Revised: 11-03-1999
Revised: 10-07-2014



1 inch = 3,333 feet



The information on this map has been compiled from a variety of sources and is intended to be used only as a guide. It is provided without any warranty or representation as to the accuracy or completeness of the data shown. The Town of Hilton Head Island assumes no liability for its accuracy or state of completion or for any losses arising from the use of the map.