# **Key West International**

IATA/ICAO CODE:	EYW/KEYW
CITY:	Key West
STATE:	FL
COUNTRY:	USA

# AIRPORT CONTACT

# Information updated by the airport 3/2011

Name:	Peter J. Horton
Title:	Airport Manager
Airport:	Key West International Airport
Address:	Key West International Airport 3491 S. Roosevelt Blvd. Key West, FL 33040
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Fax:	+1 305 292 3578
Email:	horton-peter@monroecounty-fl.gov
Airport Web S	Site: www.monroecounty-fl.gov/Pages/MonroeCoFL_Airport/

#### ELEVATION: 4 ft.

RUNWAY INFORMATION				
Orientation	Length (ft)	Displaced Threshold (ft)	Glide Slope(deg)	Width (ft)
09/27	4801	-	-	100

## NOISE ABATEMENT PROCEDURES

Extremely noise sensitive area. The airport urges no operations from 2300-0700. Use NBAA close-in noise abatement procedures at other times.

Departing aircraft requested to maintain runway heading until reaching field boundary, then execute turns for North or South departures.

CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

AIRPORT CURFEWS - NONE

PREFERENTIAL RUNWAYS - NONE

**OPERATING QUOTA - NONE** 

#### ENGINE RUN-UP RESTRICTIONS

Local ordinance requires engine run-ups in designated areas on north side (2300-0700).

# APU OPERATING RESTRICTIONS - NONE

# NOISE BUDGET RESTRICTIONS - NONE

# NOISE SURCHARGE - NONE

# NOISE MITIGATION/LAND USE PLANNING PROGRAM INFORMATION

Type of Program	Date Implemented	Status
Sound Insulation (Residences and Public Buildings)	Approved 1999 Implementation began in 2000 upon receipt of first AIP grant.	Approximately 300 homes have been (or are currently in the process of being) noise insulated as of March 21, 2011 Key West High School was rebuilt incorporating noise attenuation in the design and construction.
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	-	Not Included.
Avigation Easements	Approved 1999 Implementation began in 2000 upon receipt of AIP grant.	In exchange for participation in the Noise Insulation Program, homeowners must grant Monroe County an Avigation Easement.
Zoning Laws	Approved 1999 Requested implementation by City of Key West. Not Implemented to date.	The FAA approved establishment of compatible land use zoning as required by Florida statutes. The County of Monroe requested the cooperation of the City of Key West to establish this zoning. The FAA also approved requesting the City of Key West rezone two vacant parcels to prevent non-compatible land use.
Real Estate/Property Disclosure Laws	-	Not Included.
Acquire Land for Noise Compatibility to date	Approved 1999 Not Implemented to date	The FAA approved purchase, insulation and resale, with avigation easement, of non-compatible dwellings. Noise insulation, with avigation easement for existing homeowners is being offered first. The FAA also approved purchase of the two vacant parcels, if they were not rezoned, and were in imminent danger of being developed in a noncompatible land use.
Population within each noise contour level relative to aircraft operations	2013 Future Condition Noise Exposure Estimates	65-70 DNL: Single-Family - 318 Multi-Family - 1,242 Transient - 287 70-75 DNL: Single-Family - 106 Multi-Family - 301 75+ DNL:

		Single-Family – 0 Multi-Family – 10
Airport Noise Contour Overlay Maps	2008	2008 Existing Condition Noise Exposure Map (NEM) 2013 Future Condition Noise Exposure Map (NEM) Noise Insulation Map
Total Cost of Noise Mitigation Programs to Date	-	Phase 1 Design (25 houses) & CM = $$523,740$ Phase 1 Construction (21 houses) = $$948,997$ Phase 2 Design (25 houses) & CM = $$681,206$ Phase 2 Construction (22 houses) = $$1,319,755$ Phase 3 Design (50 houses) & CM = $$905,274$ Phase 3 Construction (38 houses) = $$2,046,889$ Phase 4 Design (57 houses) & CM = $$1,093,724$ Phase 4 Construction (55 houses) = $$2,876,958$ Phase 5 Design (62 houses) & CM = $$1,152,259$ Phase 5 Construction (56 houses) = $$2,718,394$ Phase 6 Design (72 houses) & CM = $$1,425,373$ Phase 6 Construction (68 houses) = $$3.667.290$ Phase 7 Design (45 houses) & CM = $$1,072,197$ Phase 7 Construction (37 houses) = $$2,023,260$ TOTAL COST = $$22,455,216$
Source of Noise Mitigation Program Funding for Aircraft Noise	-	FAA Airport Improvement Program grants 95% Monroe County (PFC) 5%

# NOISE MONITORING SYSTEM - NONE

#### FLIGHT TRACK MONITORING SYSTEM - NONE

#### NOISE LEVEL LIMITS - NONE

#### STAGE 2 RESTRICTIONS

Stage 2 airplanes >75,000 lbs are prohibited from operating at airports within the 48 contiguous states.

# STAGE 2 PHASEOUT

U.S. Stage 2 Phase out complete as of 12/31/1999 (CFR Part 91.801). Stage 2 airplanes >75,000 lbs are prohibited from operating at airports within the 48 contiguous states.

STAGE 3 RESTRICTIONS - NONE