



Regional Aviation System Plan Airport Development Worksheet

AIRPORT DESCRIPTION



Printed: 6/19/2013

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Airport: ELLINGTON FIELD

Airport ID: EFD

Associated City: HOUSTON

CITY POP: 1,953,631

FAA SITE #: 24067.3*A

County: HARRIS

NPIAS SITE #: 48-0290

Design Criteria

<i>Time Period:</i>	<i>Current</i>	<i>0-5</i>	<i>6-10</i>	<i>11-20</i>
Design Standards:	D-IV	D-IV	D-IV	D-IV
Runway Type:	p			
Aircraft Size:	L			
State Role:	RL			
Federal Role:	RL			

Airport

Airport Status: Yes

Airport Functional Category: RELIEVER

Sponsor

Sponsor: CITY

Publicly Owned: Yes

Economic

Economic Development Impact: \$344,977,000

Primary Runaway

Approach Rwy: 22

Approach Type: ILS

Wind Coverage (%): 0

Zoning

Height Hazard Zoning Date:

Planning

Airport Master Plan Date: 3/1/1987

Airport Layout Plan Date: 7/27/1988

Legislative Districts

State Rep: 144

State Senator: 11

U.S. Rep: 22



Based Aircraft Forecast

<i>Aircraft Type</i>	<i>2010</i>	<i>2015</i>	<i>2020</i>	<i>2030</i>
Single-Engine	192	192	190	203
Multi-Engine	24	24	27	28
Jet	11	21	27	28
Rotorcraft	0	0	0	0
Other	0	0	0	0
Total	227	237	244	259

Annual Activity Operations Forecast

<i>Activity Type</i>	<i>2010</i>	<i>2015</i>	<i>2020</i>	<i>2030</i>
Air Carrier	900	900	900	900
Air Taxi	3900	3900	3900	3900
Military	56100	56100	56100	56100
General Aviation	92300	104500	111600	130800
Total	153200	165400	172500	191700