



Regional Aviation System Plan Airport Development Worksheet

AIRPORT DESCRIPTION



Printed: 6/19/2013

Revised: 6/19/2013

Airport: PALACIOS MUNI

Airport ID: PSX

Associated City: PALACIOS

CITY POP: 5,153

FAA SITE #: 24462.*A

County: MATAGORDA

NPIAS SITE #: 48-0166

Design Criteria

<i>Time Period:</i>	<i>Current</i>	<i>0-5</i>	<i>6-10</i>	<i>11-20</i>
Design Standards:	B-II	B-II	B-II	B-II
Runway Type:	NP			
Aircraft Size:	L			
State Role:	CS			
Federal Role:	GA			

Airport

Airport Status: Yes

Airport Functional Category: MULTI

Sponsor

Sponsor: CITY

Publicly Owned: Yes

Economic

Economic Development Impact: \$221,000

Primary Runaway

Approach Rwy: 13

Approach Type: GPS

Wind Coverage (%): 93

Zoning

Height Hazard Zoning Date:

Planning

Airport Master Plan Date: 6/1/1985

Airport Layout Plan Date: 3/11/1997

Legislative Districts

State Rep: 29

State Senator: 18

U.S. Rep: 14



Based Aircraft Forecast

<i>Aircraft Type</i>	<i>2010</i>	<i>2015</i>	<i>2020</i>	<i>2030</i>
Single-Engine	11	11	11	13
Multi-Engine	0	0	0	0
Jet	0	0	1	1
Rotorcraft	5	7	7	10
Other	0	0	1	1
Total	16	18	20	25

Annual Activity Operations Forecast

<i>Activity Type</i>	<i>2010</i>	<i>2015</i>	<i>2020</i>	<i>2030</i>
Air Carrier	0	0	0	0
Air Taxi	0	0	0	0
Military	1500	1500	1500	1500
General Aviation	1500	1800	2000	2700
Total	3000	3200	3500	4100

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Airport ID #	Project Description	Time Period:	00-05	Project Cost	Project Purpose	Project Component	Project Type	Project Number	Item Status*	Source
PSX-1	Install apron lighting			20,000	ST	AP	LI		U	TXDOT
PSX-2	Airport drainage evaluation (NPE)			20,000	PL	PL	MS	0713PALCS	A	TXDOT
PSX-3	Seal PCC joints on RW 17-35 (127,550 lf)			382,650	RE	RW	IM		U	TXDOT
PSX-4	Seal PCC joints on RW 13-31 (110,000 lf)			330,000	RE	RW	IM	2013-0001	D	TXDOT
PSX-5	Joint sealant RW 17-35 (35,000 lf)			150,000	RE	RW	IM	1013PALCS	A	TXDOT
PSX-6	Slab repairs (miscellaneous)			100,000	RE	RW	IM		U	TXDOT
PSX-7	Mark RW 13-31 (34,672 sf)			65,000	RE	RW	IM	2013-0001	D	TXDOT
PSX-8	Replace faulting spalling concrete slabs on RW 13-31			60,000	RE	RW	IM	2013-0001	D	TXDOT
PSX-9	Spall & crack repair on RW 17-35 (1000 sf)			30,000	RE	RW	IM	1013PALCS	A	TXDOT
PSX-10	Mark RW 17-35 (23,051 sf)			23,051	RE	RW	IM		U	TXDOT
PSX-11	Remark & reduce width RW 17-35 (150 to 75 ft.)			20,000	RE	RW	IM	1013PALCS	A	TXDOT
PSX-12	Install security fencing 6 ft. (IVO terminal, apron access			15,000	ST	EQ	SE	1013PALCS	A	TXDOT
PSX-13	Install MIRL RW 17-35 (5000 lf)			275,000	ST	RW	LI		U	TXDOT
PSX-14	Replace MIRL RW 13-31 (5,000 lf)			235,000	ST	RW	LI	2013-0001	D	TXDOT
PSX-15	Install PAPI-4 RW 17-35			360,000	ST	RW	VI		U	TXDOT
PSX-16	Install REIL RW 17-35			200,000	ST	RW	VI		U	TXDOT
PSX-17	Install PAPI-2 RW 13-31			180,000	ST	RW	VI	2013-0001	D	TXDOT
PSX-18	Seal PCC joints TW to RW 13-31 (127,550 lf)			382,650	RE	TW	IM		U	TXDOT
PSX-19	Seal PCC joints TW to RW 17-35 (35,000 lf)			105,000	RE	TW	IM		U	TXDOT
PSX-20	Mark TWs and Apron (10,250 lf)			15,000	RE	TW	IM	2013-0001	D	TXDOT
PSX-21	RAMP: MISC. Sponsor to contract for security camera sy			25,000	OT	OT	CO	M113PALCS	A	TXDOT
PSX-23	Reconstruct existing auto parking (75 x 120)			45,000	OT	OT	PA		U	TXDOT
PSX-34	Replace Rotating Beacon			25,000	ST	OT	IN	2013-0001	D	TXDOT
PSX-40	Airfield drainage system repairs			400,000	ST	OT	IM	2013-0001	D	TXDOT
PSX-41	Regrade shoulders, recut ditches for drainage improve			200,000	ST	OT	IM	1013PALCS	A	TXDOT
PSX-42	Rehabilitate culverts & inlets (1 through 31 & 40) (NPE)			150,000	ST	OT	IM	1013PALCS	A	TXDOT
PSX-43	Engineering/design NPE			75,000	ST	OT	IM	0713PALCS	A	TXDOT
PSX-44	Engineering Design with Environmental Determination c			125,000	EN	PL	MA	2012-0001	D	TXDOT

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PSX-45	Contingency, RPR, Admin RWY 13-31 rehab			155,000	XX	XX	XX	2013-0001	D	TXDOT
PSX-101	Construct Terminal Building			250,000	CA	TE	CO		U	RASP
Time Period: 00-05				**Total Cost: \$4,418,351						

Airport ID #	Project Description	Time Period:	06-10	Project Cost	Project Purpose	Project Component	Project Type	Project Number	Item Status*	Source
PSX-22	Seal PCC joints on apron (13,500 lf)			40,500	RE	AP	IM		U	TXDOT
PSX-24	Seal concrete joints RW 13-31 (127,550 lf)			382,650	RE	RW	IM		U	TXDOT
PSX-25	Seal PCC joints RW 17-35 (127,550 lf)			382,650	RE	RW	IM		U	TXDOT
PSX-26	Seal PCC joints TW to RW 17-35 (35,000 lf)			105,000	RE	RW	IM		U	TXDOT
PSX-27	Mark RW 13-31 (34,672 sf)			34,672	RE	RW	IM		U	TXDOT
PSX-28	Mark RW 17-35 (23,051 sf)			23,051	RE	RW	IM		U	TXDOT
PSX-29	Seal PCC joints TW to RW 13-31 (127,550 lf)			382,650	RE	TW	IM		U	TXDOT
PSX-30	Mark TWs (7276 sf)			7,276	RE	TW	IM		U	TXDOT
PSX-201	Construct Access Road			330,000		GT	AC		U	RASP
PSX-202	Construct Parking Lot			50,000	OT	OT	PA		U	RASP
PSX-203	Construct Hangars			220,000	ST	BD	MS		U	RASP
PSX-204	Manage Bird Impacts			10,000	EN	OT	MT		U	RASP
Time Period: 06-10				**Total Cost: \$1,968,449						

Airport ID #	Project Description	Time Period:	11-20	Project Cost	Project Purpose	Project Component	Project Type	Project Number	Item Status*	Source
PSX-31	Seal PCC joints on apron (13,500 lf)			40,500	RE	AP	IM		U	TXDOT
PSX-32	Seal concrete joints RW 13-31 (127,550 lf)			382,650	RE	RW	IM		U	TXDOT
PSX-33	Seal PCC joints RW 17-35 (127,550 lf)			255,100	RE	RW	IM		U	TXDOT
PSX-35	Mark RW 13-31 (34,672 sf)			34,672	RE	RW	IM		U	TXDOT
PSX-36	Mark RW 17-35 (23,051 sf)			23,051	RE	RW	IM		U	TXDOT
PSX-37	Seal PCC joints TW to RW 13-31 (127,500 lf)			382,500	RE	TW	IM		U	TXDOT
PSX-38	Seal PCC joints TW to RW 17-35 (35,000 lf)			70,000	RE	TW	IM		U	TXDOT
PSX-39	Mark TWs (7276 sf)			7,276	RE	TW	IM		U	TXDOT
Time Period: 11-20				**Total Cost: \$1,195,749						

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Time Period: 0-20

****Total Cost: \$7,582,549**
