

# SECTION 3

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## AIRPORT INFORMATION

A general description of the Airport is presented in Appendix A. The Airport Layout Plan is presented in Appendix B.

Tables 1, 2, 3 and 4 have been prepared from data and projections presented in the 2004, Airport Master Plan and includes activity records supplied by City of Paso Robles.

**TABLE 1**  
**PROJECTED ANNUAL AIRCRAFT OPERATIONS**  
**BY TYPE OF OPERATION**  
**2001 through 2020**

Type of Operation	2001 <sup>a</sup>	2005 <sup>b</sup>	2010 <sup>b</sup>	2020 <sup>b</sup>
Commuter Airlines	-0-	-0-	-0-	-0-
Cargo Airlines	-0-	-0-	-0-	-0-
Air Taxi	2,400	2,700	3,100	4,000
General Aviation	28,000	32,600	37,200	52,000
Military	1,200	1,200	1,200	1,200
<b>Total</b>	<b>31,600</b>	<b>36,500</b>	<b>41,500</b>	<b>57,200</b>
<i>a. Airport Management Records</i> <i>b. Projections from 2020 Airport Master Plan</i>				

Source: City of Paso Robles and Aries Consultants Ltd.

**TABLE 2**  
**PROJECTED ANNUAL AIRCRAFT OPERATIONS**  
**BY AIRCRAFT TYPE**  
**2001 through 2020**

Aircraft Type	2001 <sup>a</sup>	2005 <sup>b</sup>	2010 <sup>b</sup>	2020 <sup>b</sup>
Regional Jet	-0-	-0-	-0-	-0-
Business Jet	2,190	2,600	2,950	4,380
Twin Engine Turboprop	1,460	2,190	3,030	5,110
Twin Engine Piston	1,460	2,040	2,510	4,380
Single Engine Piston	19,710	22,190	24,990	33,580
Helicopter	5,840	6,320	6,860	8,760
Fire Suppression	1,100	1,160	1,220	1,460
<b>Total</b>	<b>31,760</b>	<b>36,500</b>	<b>41,610</b>	<b>57,670</b>
<i>a. Airport Management Records</i>				
<i>b. Projections from 2020 Airport Master Plan</i>				

Source: City of Paso Robles and Aries Consultants Ltd.

**TABLE 3**

**PROJECTED ANNUAL AIRCRAFT OPERATIONS  
BY AIRCRAFT TYPE AND TIME OF DAY  
2001 through 2020**

<b>Aircraft Type</b>	<b>2001<sup>a</sup></b>	<b>2005<sup>b</sup></b>	<b>2010<sup>b</sup></b>	<b>2020<sup>b</sup></b>
<b>Regional Jet</b>				
<b>Arrivals:</b> Daytime (7 am – 7 pm)	-0-	-0-	-0-	-0-
Evening (7 pm – 10 pm)	-0-	-0-	-0-	-0-
Night (10 pm – 7 am)	-0-	-0-	-0-	-0-
<b>Departures:</b> Daytime (7 am – 7 pm)	-0-	-0-	-0-	-0-
Evening (7 pm – 10 pm)	-0-	-0-	-0-	-0-
Night (10 pm – 7 am)	-0-	-0-	-0-	-0-
<b>General Aviation Jet</b>				
<b>Arrivals:</b> Daytime (7 am – 7 pm)	1,029	1,222	1,387	2,058
Evening (7 pm – 10 pm)	44	52	59	88
Night (10 pm – 7 am)	22	26	29	44
<b>Departures:</b> Daytime (7 am – 7 pm)	1,029	1,222	1,387	2,058
Evening (7 pm – 10 pm)	44	52	59	88
Night (10 pm – 7 am)	22	26	29	44
<b>Twin Engine Prop</b>				
<b>Arrivals:</b> Daytime (7 am – 7 pm)	1,372	1,988	2,604	4,460
Evening (7 pm – 10 pm)	58	85	111	190
Night (10 pm – 7 am)	30	42	55	95
<b>Departures:</b> Daytime (7 am – 7 pm)	1,372	1,988	2,604	4,460
Evening (7 pm – 10 pm)	58	85	111	190
Night (10 pm – 7 am)	30	42	55	95
<b>Single Engine Prop</b>				
<b>Arrivals:</b> Daytime (7 am – 7 pm)	9,264	10,429	11,745	15,782
Evening (7 pm – 10 pm)	394	444	500	672
Night (10 pm – 7 am)	197	222	250	336
<b>Departures:</b> Daytime (7 am – 7 pm)	9,264	10,429	11,745	15,782
Evening (7 pm – 10 pm)	394	444	500	672
Night (10 pm – 7 am)	197	222	250	336
<b>Helicopter</b>				
<b>Arrivals:</b> Daytime (7 am – 7 pm)	2,746	2,970	3,224	4,117
Evening (7 pm – 10 pm)	116	126	137	175
Night (10 pm – 7 am)	58	64	69	88
<b>Departures:</b> Daytime (7 am – 7 pm)	2,746	2,970	3,224	4,117
Evening (7 pm – 10 pm)	116	126	137	175
Night (10 pm – 7 am)	58	64	69	88
<b>Fire Suppression</b>				
<b>Arrivals:</b> Daytime (7 am – 7 pm)	517	592	672	686
Evening (7 pm – 10 pm)	33	38	43	44
Night (10 pm – 7 am)	-0-	-0-	-0-	-0-
<b>Departures:</b> Daytime (7 am – 7 pm)	517	592	672	686
Evening (7 pm – 10 pm)	33	38	43	44
Night (10 pm – 7 am)	-0-	-0-	-0-	-0-

*a. Airport Management Records*

*b. Projections from 2020 Airport Master Plan*

Source: City of Paso Robles and Aries Consultants Ltd.

**TABLE 4**

**PROJECTED ANNUAL AIRCRAFT OPERATIONS  
AIRCRAFT CAPACITY FORECAST**

<b>Aircraft Type</b>	<b>Average Daily Operations</b>			<b>Distribution (%)</b>		
	<b>Itinerant</b>	<b>Local</b>	<b>Total</b>	<b>Day</b>	<b>Evening</b>	<b>Night</b>
Regional Jet	10	0	10	94	4	2
Business Jet	48	0	48	94	4	2
Twin-engine Turboprop	56	0	56	94	4	2
Twin-engine Piston	48	0	48	94	4	2
Single-engine Piston	184	184	368	94	4	2
Helicopter	68	24	92	94	4	2
Fire Suppression	8	0	8	94	6	0
<b>Total Daily Operations</b>	<b>422</b>	<b>208</b>	<b>630</b>			
<b>Annual Operations</b>	<b>154,030</b>	<b>75,920</b>	<b>229,950</b>			
Sources: Aries Consultants Ltd, City of Paso Robles and Brown-Buntin Associates, Inc.						